

Microbiology

PRODUCT REFERENCE



* Patented Process



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



CIN : U85195MH1982PTC028194

Welcome home to **HIMEDIA**®

* Patent No. 274645,
 for an invention entitled -
 'PROCESS FOR PREPARATION
 OF CHROMOGEN DISC'

If you are unable to find the product of your interest in this 'Microbiology Product Reference' please refer **HiMedia Catalogue** for required products.

PREFIX CODES AND SYMBOLS - for Microbiology & Molecular Biology Media

Vegetable Origin, Microbiology Dehydrated Culture Media	: MV		M : Microbiology Dehydrated Culture Media MM : Indian Pharmacopoeia MU : US Pharmacopoeia ME : European Pharmacopoeia MJ : Japanese Pharmacopoeia PHM : Phytopathology Media
Chemically Defined Media, HiCynth™	: MCD		
Harmonized Media	: MH		
Molecular Biology Dehydrated Culture Media	: G		
Vegetable Origin, Molecular Biology Dehydrated Culture Media	: GV		



Microbiology

PRODUCT REFERENCE





Product range	Page No.
Industry	1-19
Clinical	21-51
Food	53-85
Dairy	87-100
Water	101-116
Culture Media Supplements	118-123
Bacteriological Aids	124-130
Ready Prepared Media	131-146
Alphabetical Reference	147-186

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HiVeg is the Trade Mark owned by HiMedia Laboratories Pvt. Limited for their vegetable based peptones and culture media

HiCynth is the Trade Mark owned by HiMedia Laboratories Pvt. Limited for their chemically defined media

CONTENTS

FIELDS OF APPLICATION

Industry

1-19

- Pharmaceutical Laboratory Testing
- Sterility, Microbial Limit, Vitamin And Antibiotic Assay
- Cosmetics Industry
- Detection of Pathogens
- Brewery & Fermentation
- Brewery And Fermentation Processes
- Environment & Sanitary Testing
- Environment & Sanitary Testing
- Textile, Petroleum & Molecular Biology
- Detection of Microbes Involved, Molecular Biology
- Veterinary & Vaccine
- Detection of Microbes Involved
- Agriculture
- Detection And Cultivation of Microbes Involved

Clinical

21-51

Hospitals, Medical Research, Diagnostic Labs

Food

53-85

Detection of Microbes Involved, APHA ISO and BAM List

Dairy

87-100

Detection of Microbes Involved In Milk and Milk Products and APHA ISO List

Water

101-116

Testing of Drinking Water, Waste Water, Recreational Water, APHA ISO List

Culture Media Supplements

118-123

Bacteriological Aids

124-130

Antibiotics, Carbohydrates and Differential Discs


Ready Prepared Media

131-146

Alphabetical Reference

147-186

OUR QUALITY COMMITMENT



भारतीय मानक ब्यूरो
BUREAU OF INDIAN STANDARDS

फॉर्म III (विनियम 7 (1) D (6) के तहत)
Form III (see Regulation 7 (1) D (6))

भारतीय मानक ब्यूरो
BUREAU OF INDIAN STANDARDS

गुणता प्रबंध पद्धति प्रमाणन लाइसेंस
LICENCE FOR THE QUALITY MANAGEMENT SYSTEMS CERTIFICATION

लाइसेंस सं. जयपुरसी/एल - 7000485.6
Licence No. QSC/L- 7000485.6

1. भारतीय मानक ब्यूरो अधिनियम, 1986 (1986 का 63) द्वारा प्रदान की गई शक्तियों के आधार पर, ब्यूरो **मे. हिमीडिया लैबोरेटरी प्रा. लि. ए-516, स्वस्तिक दिशा बिजनेस पार्क, एल बी एस मार्ग, घाटकोपर (पश्चिम) मुंबई - 400 086** को (जिन्हें इसके बाद लाइसेंसधारी कहा गया है) इसके साथ लगी अनुसूची में विशेष रूप से वर्णित उत्पादों और/या सेवाओं या प्रक्रियाओं के संबंध में ब्यूरो के गुणता प्रबंध पद्धति प्रमाणन के लाइसेंसधारियों के रजिस्टर (री) में उसी संख्या से सूचीबद्ध होने का अधिकार और लाइसेंस **नवीकरण** है, जो इस लाइसेंस को है। इस प्रकार के उत्पाद और/या सेवाएं या प्रक्रिया लाइसेंसधारियों द्वारा **आई एस/ आई एस ओ 9001 : 2008** के अनुसार गुणता प्रबंध पद्धति के अनुसार केवल करार बनाए गए पते (पते) पर निर्मित/प्रदत्त/प्रचालित किए जाएंगे।

By virtue of the power conferred on it by the Bureau of Indian Standards Act 1986 (63 of 1986), the Bureau hereby renews to: **M/s Himedia Laboratories Pvt. Ltd, A-516, Swastik Disha Business Park, LBS Marg, Ghatkopar (West), Mumbai - 400 086** * (hereinafter called the Licensee) the right and licence to be listed in the Bureau's register(s) of Licensees of Quality Management Systems Certification in respect of the products and/or services or processes particularly described in the schedule hereto, bearing the same number as this licence. Such products and/or services or processes shall be manufactured / provided/carried out by the Licensee at only the address (es) given above, and under the Quality Management Systems in accordance with **IS/ISO 9001:2008**.

2. यह लाइसेंस इस लाइसेंस का विनियम करने वाले उपरोक्त अधिनियम और उसके अधीन बनाए गए नियमों और विनियमों के संबंध प्राकृतिकों के अंतर्गत **नवीकरण** किया गया है और लाइसेंसधारी एलए द्वारा ब्यूरो को उपरोक्त नियमों और विनियमों का विधिपूर्वक पालन करने का वचन देता है।

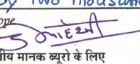
The licence is renewed subject to the relevant provisions of the above Act and the rules and regulations made thereunder governing the licences referred to above, and the Licensee hereby covenants with the Bureau duly to observe with the said Rules and Regulations.

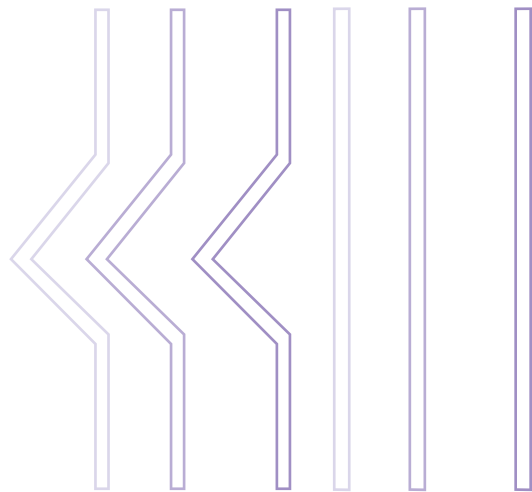
3. यह लाइसेंस **01 April 2015** से **31 March 2018** तक वैध होगा और इसका विनियमों के अनुसार नवीकरण किया जा सकेगा।

This licence shall be valid from **01 April 2015 to 31 March 2018** and may be renewed as prescribed in the Regulations.

सन दो हजार पंद्रह के जुलाई माह के छठे दिन हस्ताक्षरित एवं मुहरांकित
Signed, Sealed and Dated this Sixth day of July Two Thousand Eighteen.

* See annexure for additional other locations covered under scope


भारतीय मानक ब्यूरो के लिए
for BUREAU OF INDIAN STANDARDS



ISO 9001-2008



CERTIFICATE

This Certificate confirms the application and further development of an effective

WHO GMP Compliance Verification
Complying with the requirement of
WHO GMP Guidelines

Quality Austria Central Asia Private Limited
(A Division of Peacock Global Company)
Awards this Certificate to

HIMEDIA Himedia Laboratories Private Limited

Unit I : 8/4-6, MIDC, Palkhed, Dindori, Nashik-422 202, Maharashtra, India
Unit II : W-239(B), MIDC Phase II, Shivaji Udyog Nagar, Dombivli, District Thane - 421 204, Maharashtra, India
Unit III : D-61 MIDC, Phase-II, Near Shani Mandir, Dombivli, District Thane - 421 204, Maharashtra, India

Report No.: QACA/WHO/037
Issue Date: 03/01/2014
Expiry Date: 02/01/2017

Unit I : Manufacture & supply of Biosciences products for applications in Microbiology (includes Dehydrated Culture Media, Culture Media Bases, Antimicrobial Susceptibility Systems & Bacteriological Differentiation Aids), Animal Cell Culture, Plant Tissue Culture and Molecular Biology
Unit II : Manufacture and supply of Sterile Ready Prepared Media
Unit III : Manufacture and supply of Sterile Ready Prepared Media

The validity of this Certificate will be maintained by annual surveillance audits and one renewal audit after three years.

India: 03 January 2014
Quality Austria Certification Private Limited (A division of Peacock Global Company)


ANIL MURJANI
Country Head (C&T)

The Product and Systems Liability rests with the manufacturer and under no circumstances Quality Austria Central Asia Shall be Held Responsible



The current validity of this certificate is documented exclusively on the internet under www.qualityaustriacentralasia.com



WHO-GMP

OUR QUALITY COMMITMENT



DNV BUSINESS ASSURANCE

MANAGEMENT SYSTEM CERTIFICATE

Certificate No. 166173-2014-AQ-IND-NA

This is to certify that the Management System of:

HiMedia Laboratories Pvt. Ltd.

Works: B/4-5-6, M.I.D.C., Palkhed, Dindori, Nashik – 422202, Maharashtra, India
Reg. Office: 23, Vadhani Industrial Estate, LBS Marg, Mumbai-400 086, Maharashtra, India.

has been found to conform to the standard:

EN ISO 13485:2012/ ISO 13485:2003/ISO 9001:2008

This Certificate is valid for the following product or service ranges:

Design and Development, Manufacturing and Supply of Biosciences Products for applications in Microbiology (includes Dehydrated Culture Media, Antimicrobial Susceptibility Systems, Culture Media Bases and Bacteriological Differentiation Aids), Animal Cell Culture, Plant Tissue Culture and Molecular Biology.

Initial Certification date:
17 November 2014

This Certificate is valid until:
17 November 2017

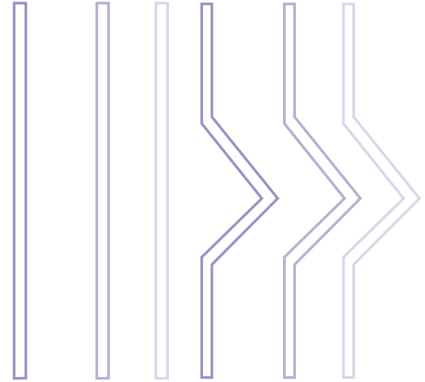
The audit has been performed under the supervision of
Amitabh Sharma
Lead Auditor

Place and date:
Høvik, 19 November 2014



for the Accredited Unit:
**DET NORSKE VERITAS
CERTIFICATION AS, NORWAY**

Eugenie Winger Husebye
Eugenie Winger Husebye
Management Representative

Lack of fulfillment of conditions as set out in the Certification Agreement may render this Certificate invalid.
 This Certificate has been digitally signed. See www.dnv.com/digitalcertificates for more info.
 HEAD OFFICE: Det Norske Veritas AS, Veritasveien 1, 1322 Høvik, Norway. Tel: +47 67 57 99 00 Fax: +47 67 57 99 11 - www.dnv.com



EN ISO 13485:2012/ ISO 13485:2003 / ISO 9001:2008

CERTIFICATE

Quality Austria - Training, Certification and Digital Audit. Get involved in quality Austria and make it your own responsibility.

This quality certificate is issued to the holder and further development of the system.

HIMEDIA

HiMedia Laboratories Pvt. Ltd.

Address: B/4-5-6, MIDC, Palkhed, Dindori, Nashik - 422202, Maharashtra, India.
 Reg. Office: 23, Vadhani Industrial Estate, LBS Marg, Mumbai - 400 086, Maharashtra, India.

Max. No. of employees: 5000

The scope of this quality certificate will be: Design and Development, Manufacturing and Supply of Biosciences Products for applications in Microbiology (includes Dehydrated Culture Media, Antimicrobial Susceptibility Systems, Culture Media Bases and Bacteriological Differentiation Aids), Animal Cell Culture, Plant Tissue Culture and Molecular Biology.

This quality certificate is issued to the holder and further development of the system.

QUALITY MANAGEMENT SYSTEM
 as defined in the standard EN ISO 13485:2012
 Medical devices - Quality management systems - Requirements for regulatory purposes

EN ISO 13485:2012
 Valid until: 17 April 2019



Valid from: 10 April 2019

Valid until: 17 April 2019

Valid from: 10 April 2019

Valid until: 17 April 2019

Valid from: 10 April 2019

Rakesh Kumar
General Manager

Amitabh Sharma
Lead Auditor

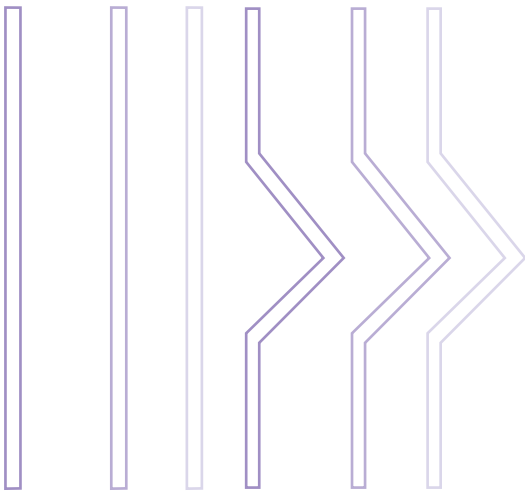
EN ISO 13485:2012



OUR QUALITY POLICY

HiMedia are firmly committed to continually enhance total customer satisfaction by consistent provision of superior products, supported with technical service worldwide, through constant innovation in technology and ensuring that customer as well as statutory requirements are met.

- We shall strive to achieve this by fully conforming to the Quality Management System, with the establishment and periodic review of our quality objectives realized through the involvement of our dedicated employees.



OUR QUALITY OBJECTIVE

Continually assess and enhance customer satisfaction by constant interaction with the customers to achieve a minimum customer satisfaction index of 80%.

- Make constant efforts for innovation through Research and Development activity for increasing the range of HIMEDIA products by developing 15 new products and up-gradation of products every year.
- To develop culture of commitment to quality by up-gradation of skills and improvement in work methods to restrict the rejection level below 0.5%.

Customized Products

You Get What You Need !!!

Our culture media and other products are considered to be of standard quality by academicians, researchers, pharmaceutical industry, vaccine industries, biotech companies and so on.

This section is dedicated to those who desire media formulations as per their requirement.

- Customized media are tailor made for your unique needs
- Your requirement is translated in to product you desire
- Well equipped manufacturing facilities exists to process & create your need
- We have capacity to manufacture beyond the displayed product range
- Customized Microbiology, Animal Cell Culture, Plant Tissue Culture and Molecular Biology Products can be offered
- We take care to maintain full integrity with the owner of customized products
- Our Quality management systems in place governs the customized process

Just drop your enquiry at info@himedialabs.com or visit our website www.himedialabs.com

GENERAL INSTRUCTIONS TO THE USERS

Preliminary Precautions to be observed

The dehydrated Media are highly hygroscopic and must be stored in a cool, dry place away from bright light. These Media are meant for laboratory use only.

Carefully read the instructions given on the label. Note the ingredients, directions and use. Also note the expiry date and Lot number. Ensure before use that the medium is not deteriorated physically.

Culture media have a tendency to form lumps due to following conditions:

- (i) High humidity during storage
- (ii) Container left open for too long
- (iii) Container not tightly sealed after every use
- (iv) Medium is too old and not recommended to use after allotted shelf life

Reconstitution of Dehydrated Media

For rehydration, use clean, undamaged glassware and distilled or deionized water that meets the specifications for purified water - U.S.P. / I.P./E.P./B.P./J.P. Place appropriately weighed amount of the medium in a clean dry flask, 2-3 times larger than the final volume of the prepared medium. Add part of the required amount of distilled water and swirl to dissolve. Now gradually add the remaining water from the side of container. Majority of Broth media are clear and dissolve at this stage. For completely dissolving, heat using an open flame, hot plate or boiling water bath taking care to avoid excessive heating or scorching of the medium.

Microwave oven can also be used for dissolving the medium completely by boiling. After initial boiling in the microwave oven, remove the medium and gently stir. Return the medium to the oven for repeated heating of short time periods. Continue until complete dissolution of Agar particles (approximately 2-3 minutes of total heating time).

pH Adjustment

The pH value of the reconstituted dehydrated culture media prepared with distilled or deionised or purified water (as specified) shall produce the equivalent value prescribed on the label at a temperature of 25°C. If old material is being used, it is recommended to check the pH and correct if necessary before use.

pH measurement and correction of the pH should be carried out at 25°C for liquid culture media and reconstituted solid (powder / granulated) culture media. Also pH is verified at 40°C for solid (powder/ granulated) culture media in molten state. For liquid culture media, pH measurement after sterilization cycle should be carried out by cooling the medium to 25°C. An aliquot of liquid medium is taken aseptically and measured for pH. In case of solid (powder / granulated) culture media, an aliquot of solid medium cooled to 40°C is taken aseptically and measured for pH. The temperature knob should be adjusted to 40°C. pH for solid media can also be measured after sterilization at 25°C as specified in different pharmacopoeias by use of surface electrode. The pH should be checked for value specified. It is corrected by adding 1N or 0.1N hydrochloric acid or sodium hydroxide solution to a sample of known volume taken from the reconstituted culture medium (e.g. 50 to 100ml). Finally after calculation, the required acid or alkali is added in the remaining prepared culture medium.



Sterilization

Moist Heat Sterilization :

Moist heat in the form of pressurized steam is regarded as the most dependable method for the destruction of all forms of life, including bacterial spores. The autoclave is used to sterilize bacteriological media, glasswares and metal wares.

Dispense the dissolved medium and sterilize as directed on the label. Generally sterilization is done at 121°C for 15 minutes using an autoclave. Some media require sterilization temperature of 115°C or 118°C depending on the media composition which corresponds to 10 lbs or 12 lbs pressure respectively. Temperature pressure relation is listed in Table -1.



**Table - 1 : Temperature - Pressure relation
Pressure of Saturated steam Temperature
attained P.S.I. (Inside autoclave)**

	°C	°F
5 lbs	108	226
10 lbs	116	240
15 lbs	121	250
20 lbs	127	260
25 lbs	131	267
30 lbs	134	274

Efficiency of autoclaving should be ascertained from time to time. Temperature conditions inside autoclaves are not uniform. This can be tested by putting 2 bottles containing 2% w/v glucose in 2% w/v disodium phosphate in the autoclave at different places. Heat produces browning of solution. Bottle near steam inlet will be more brown than the one away from it. It is highly recommended that the users strictly follow the directions on the label.

When heat labile enrichments or supplements are to be added, the sterilized media should be cooled before the additions. Additions are made aseptically to liquid media cooled to room temperature and to agar media cooled to 45-50°C as directed on the label.

Some bile salt containing media such as XLD (Xylose Lysine Deoxycholate Agar (M031/GM031), Hektoen Enteric Agar (M467/GM467), Violet Red Bile Agar (M049/GM049) should not be autoclaved. Heating the medium to boiling (100°C for 30 minutes) suffices. It is important to follow label directions.

Sterilization Check :

It is recommended to check all the autoclaves regularly to ensure that their performance is effective and efficient. Physical measurements should be made for temperature and pressure readings. The quality of the steam must be checked including the steam and safety valves. The desired temperature must reach all parts of the load. Do not overload the autoclave chamber, and place the contents such that there is a free flow of steam around the contents in the autoclave. While sterilizing media, plug tubes or flasks of liquids with nonabsorbent cotton or cap loosely. In certain cases, biological indicators are compulsory to demonstrate ability of the autoclave for sterilization. Chemical indicators will demonstrate the temperature attained or exceeded and some will indicate the time held at the specified temperature.

Fractional Sterilization :

Before the development of the autoclave, liquids and other objects were sterilized by exposure to free flowing steam at 100°C for 30 minutes on each of 3 successive days with incubation periods between the steaming. This method is called as fractional sterilization because a fraction was accomplished on each day. Fractional sterilization has assumed renewed importance in modern microbiology with the development of high technology instrumentation and new chemical substances.

Boiling Water Bath :

Moist heat kills microorganisms by denaturing their proteins. Immersion in boiling water is the first of several moist heat methods. Culture media containing agar, gelatin or any other gelling agent must be heated, in order to dissolve the media completely. However boiling water is not considered as a sterilizing agent.



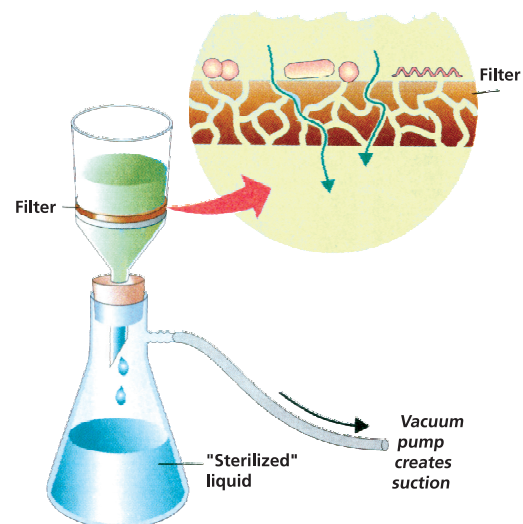
Pasteurization :

It is not the same as sterilization. Its purpose is to reduce the bacterial load of a liquid such as milk and to destroy organisms that may cause spoilage and human disease. Spores are not affected by pasteurization.

Sterilization by Filtration :

Although heat is a valuable physical agent for controlling microorganisms, sometimes it is impractical to use it. Filters came into prominent use in microbiology as interest in viruses grew during the 1890's. The filter is a mechanical device for removing microorganisms from a solution. Sterilization by filtration can be performed under vacuum. As fluid passes through filter, organisms are trapped in the pores of the filter. Several types of filters are available e.g. Inorganic filters, Organic filters. Membrane filter is a third type of filter that has received broad acceptance. In culture media preparation membrane filters are widely used with a pore size of 0.22µ and 0.45µ.

Air can also be filtered to remove microorganisms. The filter generally used is a HEPA filter (High Efficiency Particulate Arrestance / Air). This can remove over 99% of all particles, including microorganisms with a diameter larger than 0.3 µm.



Dry Heat Sterilization :

The dry heat sterilization time is 120 minutes at 160°C. It is employed for materials such as glassware's, metal instruments which can withstand higher temperatures.

The Direct Flame :

The most rapid sterilization method is the use of direct flame in the process of incineration. The flame of Bunsen burner is employed for few seconds to sterilize the bacteriological loop before removing a sample from a culture tube and after inoculation.

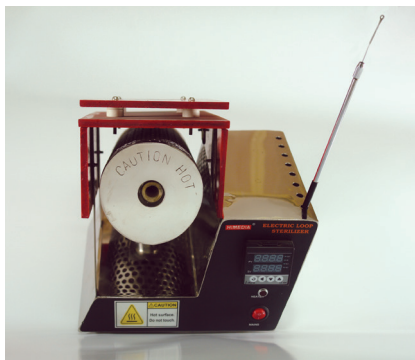
HiLoop Electric Steriliser:

Incineration can also be done using an Electric loop steriliser (LA832) and is recommended for upto contact of 10-15 seconds



Gamma Irradiation :

Gamma irradiation requires many hours of exposure for sterilization. Gamma rays are generated by radioactive isotopes,



Cobalt 60. The risk of Mycoplasma always lurks in the raw materials used. Moreover Mycoplasma can move through 0.2µm filters and reach high titers without producing pH changes or media turbidity providing itself as an invisible threat. In such cases a prudent step ahead to provide maximum quality assurance is to provide gamma irradiated material. Gamma irradiation does not affect product performance and results in contaminant free materials. This has been evaluated by comparative studies on growth performance.

Chemical Disinfection :

Chemical agents are effectively used to control the growth of microorganisms even though they do not achieve sterilization. Most disinfectants have some toxic effects therefore following

safety practices is mandatory. Equipments and lab rooms can be decontaminated by fumigation with formaldehyde gas or UV radiation.

Effects of Overheating :

High temperature and / or prolonged heating is a common cause of pH drift, darkening of medium, precipitation, poor gel strength and deterioration in the quality of the culture medium.

It is suggested that all the culture media should be in solution before sterilization otherwise there are chances of darkening of the medium (Maillard type reaction).

(a) Pouring of Sterilized media :

Sterile agarified media (45-50°C) should be poured into plates to avoid the formation of condensed water in the lids of the Petri plates. The molten medium should be evenly mixed without bubble formation and aseptically poured into sterile Petri plates. A volume of 18-20 ml molten agarified medium is poured into Petri plates of 90 mm outer diameter so that an agar layer thickness of atleast 2-3 mm is obtained. Before using the poured plate, ensure that the agar surface is dry to avoid microbial swarming. This can be done by drying the condensed plates at 30-40°C in an incubator for 15-20 minutes. Do not overdry agar plates.

(b) Addition of supplements :

Supplements may contain hazardous and toxic agents. Follow the instructions on the label / inserts and rehydrate the supplement by adding the reconstitution fluid. Suspend the contents of vial by gently swirling. Check for complete dissolution, most of the supplements contain antibiotics or antibiotic mixtures. On rehydration and subsequent storage at 2-8°C, the performance of the supplement may not be at par with the freshly rehydrated supplements. Therefore it is advisable to use a freshly rehydrated supplement for optimum performance.

(c) Addition of Blood :

Defibrinated blood is recommended for the preparation of blood agar media rather than blood containing an anticoagulant. It is preferable to use blood as fresh as possible. If stored blood (2-8°C, not frozen) is used, warm the blood in an incubator to about 35-37°C before adding to sterile cooled molten agar base (45-50°C).



Storage of Prepared Media :

If the medium is not used on the day of preparation, it should be stored properly in moisture proof containers to prevent drying of the medium. It is important to note that unless the stability of the prepared medium is known it should not be stored for longer periods. Similarly agar containing media should not be held at higher temperatures (40-50°C) for longer time as agar tends to clump. It is recommended to use fresh media than stored media. Media containing labile beta-lactam selective agents have very short active lives and therefore should be used within a few days of preparation.

Agar plates should be stored at 2-8°C in sealed conditions to avoid loss of moisture. Liquid media in test tubes or flasks should also be provided with airtight seals. Loss of water can result in precipitation and crystallisation of certain substances in the culture media. The stability of prepared culture media is limited and it varies considerably.

If not otherwise specified under controlled conditions, media can be stored at 12 to 15°C for several months. Media should not be stored below 0°C as it destroys their gel structures. Before inoculation, plates should be carefully examined for contamination, uneven filling or bubbles on surface of agar, colour changes, haemolysis and cracks due to shrinking and loss of volume. Discard such defective plates or tubes.

Quality Control :

A new lot of culture medium is always tested in parallel with previously approved lot of the same culture medium. For cultural response serially dilute the cell suspension in normal saline so as to obtain 50 to 100 CFU per plate. Media used for sterility testing or for special application should be checked for GPT in accordance with respective Pharmacopoeias.

Quality Control Strains :

If a culture medium is being subjected to quality control testing, quality control organisms are included. Microorganisms should be obtained from authorised culture banks such as American Type Culture Collection (ATCC) or other commercial sources. While using commercial stock cultures, follow the manufacturer's recommendation for growth and maintenance.

The Pharmacopoeias, ISO 11133-2014, Standard Methods for the Examination of water and wastewater recommend specific test organisms to be used. The quality control of culture media is conducted with working cultures which are subcultures from reference strain. Working cultures may be stored at 2-8°C for up to 4 weeks.

Disposal of Prepared Media

(i) Laboratory Environment :

The microbiology laboratory poses many hazards to untrained and unskilled people, therefore, access should be limited to those who have been informed of which actions they can perform safely. The environment in which microbiological cultures are handled must also be taken into account. Most countries have laid down their standards for handling microorganisms and accordingly categorised the laboratories to handle cultures. For the most dangerous organisms a totally contained and highly protected environment is specified. Violations of these rules and regulations may be considered as a criminal offence.

(ii) Personnel Practices :

Handling of infectious materials and inoculated media should be done only by qualified personnel who has been trained in microbiological products. All specimens and cultures should be handled properly and should not be disposed without autoclaving. User should ensure that any machinery or apparatus used and by chance contaminated must be safely disinfected or sterilized. Cultures in reusable glass vessels (e.g. conical flasks, culture test tubes, glass Petri Plates) must first be destroyed in the autoclave (approximately 30 minutes at 121°C). Autoclave used to sterilize culture media or other material should not be used for disposal of material.

(iii) Biological Safety :

It should be recognized that inoculation of culture media with organisms, deliberately or accidentally leads to great number of organisms being produced. Such a high load of any organisms is potentially dangerous and infectious. Therefore, it must be disposed off safely by approved methods. National guidelines for transport and storages of microbiological samples must be strictly followed. Contaminated as well as unused media must be disposed according to the local or national guidelines.

Handling of Dehydrated Culture Media

All the dehydrated culture media are supplied in fine powder or granulated form. These products are meant for carrying out bacteriological work in the laboratory as specified under the use of individual medium and should not be used for human or animal consumption directly or indirectly.

Culture medias should not be inhaled because irritation of the upper respiratory tract may occur. If skin rashes occur, avoid prolonged contact with these. Ensure that excessive dust is not produced while using powder media. Any residue should be washed off with ample cold water.

To prevent the risk of inhaling fine dust, it is recommended to use approved nasal masks while handling dehydrated media. Material Safety Data Sheets are available for individual products.





Handling of Hazardous and Toxic Products

A number of Culture Media may contain toxic ingredients and therefore must be used in accordance with product specific 'Material Safety Data Sheet'. The product label specifies relevant hazard and precautionary statements if any toxic substances are present in the material.

Sodium Azide :

Generally, when sodium azide is used in any medium, the concentration is less than 1% which has low toxicity. However, some persons are sensitive to this substance and therefore precautions must be taken to prevent ingestions or inhalation of the dust. Sodium azide has a property to react with many metals, particularly copper and lead which produce explosive metal azides. It is recommended to observe strict regulation of local and national legislation of disposal. Sufficient water should be used to prevent the powder from remaining in contact with pipe line and drains. Such precautions are required to be observed in the case of any biological solution which contains sodium azide as a preservative.

Lithium Chloride

Lithium chloride is harmful. Avoid bodily contact and inhalation of vapours. On contact with skin immediately wash with plenty of water.

Basic Fuchsin

Basic Fuchsin is a potential carcinogen and care should be taken to avoid inhalation of the powdered dye and contact with the skin.

Sodium Hydrogen Selenite

Sodium Hydrogen Selenite is a highly toxic, teratogenic, corrosive agent. Hence it should be handled with great care. If there is skin contact wash immediately with plenty of water.

SOME CARE NEEDED WHILE USING POWDER AND GRANULATED CULTURE MEDIA :

Faults

Drift in pH

Causes

: Overheating, incomplete mixing, prolonged sterilization, overheating of media containing carbohydrates, use of alkaline glass, impure water, repeated remelting, hydrolysis of ingredients, prolonged storage at high temperature.

Incomplete solubility

: Inadequate heating of agar media, incomplete mixing, too small container, (Occasionally a precipitate can be an essential part of medium as in Bismuth Sulphite Agar).

Darkening

: Overheating of the medium, excess amount of dehydrated powder, improper mixing.

Soft gel

: Agar not in solution, incomplete reconstitution of dehydrated medium, acid hydrolysis of agar, failure to compensate for dilution of agar by the inoculum.

Loss of growth promoting property

: Repeated remelting, excessive heating, incomplete mixing, failure to compensate for dilution of ingredients, disturbance in the formula by the inoculum carriers, etc.

Abnormal colour of medium

: Deteriorated Dehydrated Medium, improperly washed glassware, impure water, overheating.

Toxicity of medium

: Improperly washed glassware, impure water, burning or scorching of medium.

Contamination

: Improper / Insufficient sterilization, poor technique in adding enrichments and pouring plates.

First Aid Measures

The following First Aid procedures should be followed in cases of accident while handling any of the toxic or hazardous products.

Inhalation

Person should be removed from the area of exposure. Should rest and keep warm and if required seek medical advice.

Skin Contact

It is suggested to remove all the contaminated clothings immediately and wash the affected area thoroughly with soap and water. After completing this procedure, if any symptoms occur, seek medical advice.

Ingestion

In case of ingestion of material, wash the mouth thoroughly with plenty of water. One pint of water should be drunk immediately and if any symptoms occur, seek medical advice.

Eye Contact

Eyes should be washed thoroughly with plenty of water. If required, seek medical advice.

Spillage

Following precautions must be observed if material is spilled.

For Large Quantities :

Wear protective overalls, gloves, eye protection and face mask. Material should be collected in suitable container and then properly sealed. Disposal of such material is to be carried out according to local regulations. Wash away the residue with plenty of water.

For Small Quantities

By using protective gloves, wash away the material with large volumes of running water.

Safety Check List

Handling and use

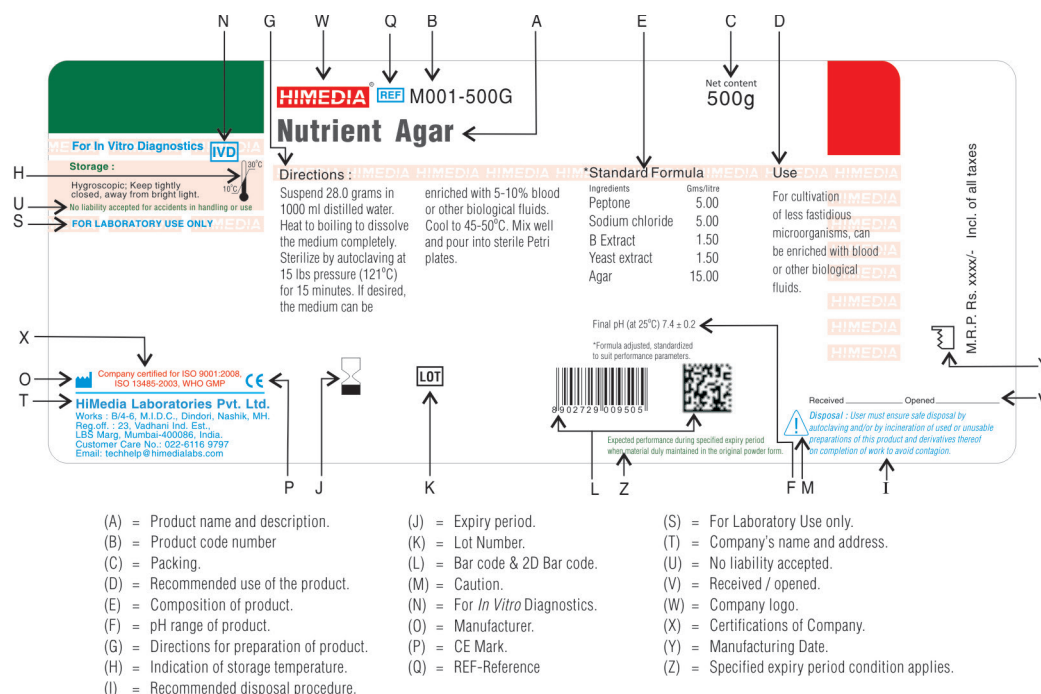
1. Read the label before opening the container.
2. Check that the product is the one required.
3. Consider the hazards including violent reactions between chemicals. Wear protective clothing and equipment.
4. Open container carefully in well ventilated area.
5. Take care while extracting and using hazardous chemicals and use methods which reduce the risk of inhalation, ingestion and contact with skin, eyes and clothing.
6. Avoid using contaminated apparatus and instruments.
7. Seal the container tightly after use.
8. Do not eat, drink or smoke while handling and using chemicals.
9. Wash hands and exposed areas thoroughly and change contaminated clothing.
10. Deal with spillages using precautions and methods appropriate to the hazards.
11. Seek medical attention immediately if affected by chemicals and use appropriate first aid until medical attention is available.

Storage

1. Preferable storage temperature has been mentioned (as indicated on the label) for some items wherever required. All other products to be stored below 30°C.
2. Store in dry ventilated area protected from extremes of temperature and sources of ignition.
3. On opening, product should be properly stored dry, after tightly capping the bottle in order to prevent lump formation due to the hygroscopic nature of the product. Improper storage of the product may lead to lump formation. In such cases no liability is accepted by the Company.
4. Secure chemicals from unauthorized use.
5. Segregate stock to reduce hazards.
6. Inspect stocks from time to time and dispose off deteriorated materials.
7. Do not smoke where flammable chemicals are stored.
8. Take care in handling containers with hazardous residues.
9. It should be used by trained personnel only.

Typical identities for HiMedia Bottles

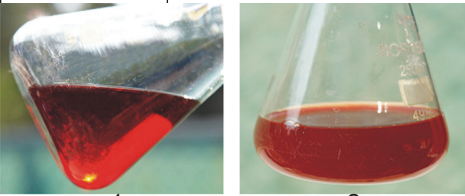
Conventional medium label and bottle cap (Powder Media)



Different Media Bottle Cap colours for Easy Differentiation of Media Categories

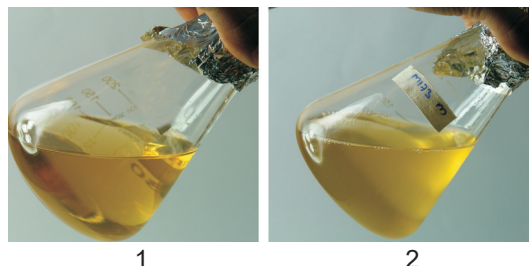
TROUBLE SHOOTING

(Commonly Encountered Problems While Using Dehydrated Culture Media)

Abnormalities	Possible Causes	Troubleshooting Tips
Drift in pH	<ol style="list-style-type: none"> Overheating Prolonged sterilization Use of alkaline glass, residues in containers, impure water, Repeated remelting, hydrolysis of ingredients Prolonged storage at high temperature pH measured at a temperature above 25°C. Initial pH of distilled water 	<ol style="list-style-type: none"> Do not overheat. Sterilization should be carried out according to the specified time and temperature. Check pH of the glassware. Reconstitute only the required amount of medium and avoid re-melting multiple times. Avoid preparing excess medium. Store the media in a dry ventilated room protected from extremes of temperature. pH of carbohydrate containing media drastically changes on overheating. pH of distilled water should be preferably between 6.0-7.0 <p>Therefore sterilization should be strictly done as per stipulated instructions. For media in which carbohydrate has to be externally added, sterilize the medium add carbohydrate separately and mix before dispensing.</p>
 <p>1</p> <p>2</p>	<ol style="list-style-type: none"> M031-XLD Agar Standard colour of Medium - Red and Clear M031-XLD Agar Haziness of the Medium due to acidic pH of distilled water 	

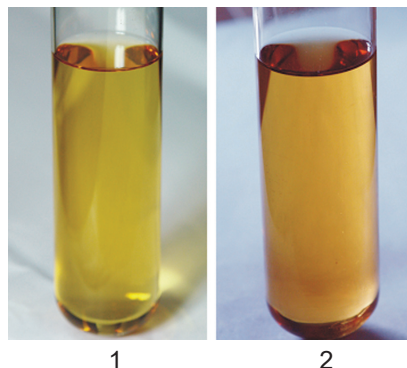
Incomplete solubility	<ol style="list-style-type: none"> Inadequate heating of agar media, lack of homogenization pH measured at a temperature above 25°C. Use of too small container. (Occasionally a precipitate can be an essential part of medium like Bismuth Sulphite Agar) Residues in containers or use of alkaline glass. 	<ol style="list-style-type: none"> Boil the medium prior to sterilization. Check pH of the distilled water. The pH should be between 6.0 - 7.0 Use sufficiently big containers. Check the pH of glass ware.
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- M173 Mueller Hinton Agar Non Homogeneous Medium
- M173 Mueller Hinton Agar Homogeneous Medium



Darkening	<ol style="list-style-type: none"> Overheating of the medium. Incorrect weighing of the medium, excess amount of dehydrated powder. Incorrect pH Repeated remelting The culture medium is expired or deteriorated. 	<ol style="list-style-type: none"> Do not overheat Do not use excess powder. Reconstitute the medium powder, as per the gms/ litre. Check pH of the distilled water. pH of the water should be 6.0-7.0 Avoid remelting and preparation of medium. Use the culture medium within its expiry period.
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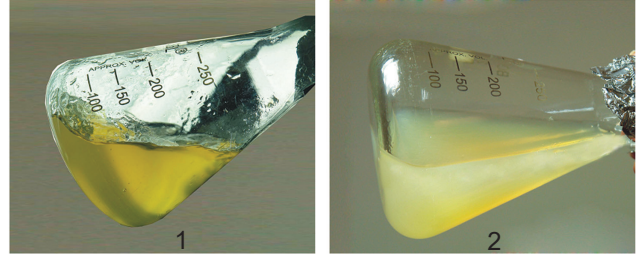
- M011 SCDM Standard colour Light Yellow
- M011 SCDM Amber colour due to over heating



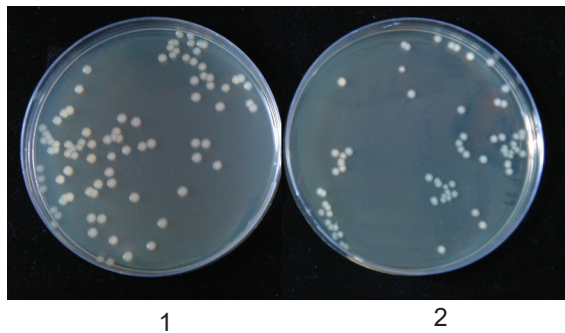


Soft gel	<ol style="list-style-type: none"> 1. Agar not in solution, incomplete reconstitution of dehydrated medium. 2. Acid hydrolysis of agar. 3. Failure to compensate for dilution of agar by the inoculums carriers, etc. 	<ol style="list-style-type: none"> 1. Check pH of distilled water. pH of distilled water should be between 6.0-7.0. 2. Acidic pH of distilled water leads to hydrolysis of agar resulting incomplete solubility. 3. Sterilization should be strictly done as per stipulated instructions. Avoid over sterilization which may lead to soft gel formation.
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1. M091-Plate Count Agar
Improper gelling
2. M091-Plate Count Agar
Proper gelling



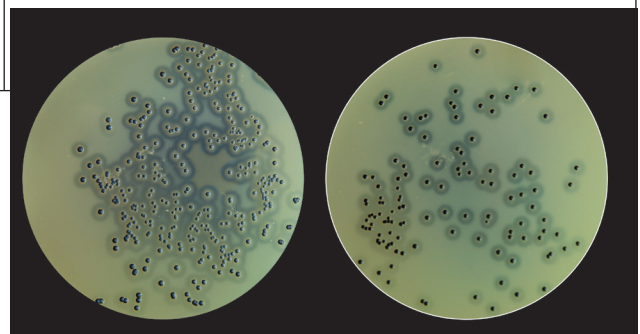
Loss of growth	<p>Due to the culture media:</p> <ol style="list-style-type: none"> 1. Repeated re-melting. 2. Excessive heating. 3. Incomplete mixing. 4. Failure to compensate differentiating properties for dilution of ingredients. 5. The culture medium is expired or deteriorated. 6. Incorrect formulation used. 	<ol style="list-style-type: none"> 1. Avoid repeated re-melting. Reconstitute only the required amount of medium at a given time. 2. Do not overheat. 3. Ensure proper homogenization. 4. Use of appropriate amount of inoculum at proper dilution. Do not use the medium past its expiry date. 5. Use the culture medium within its expiry period 6. Use the appropriate amount of medium as per the direction on the label of the respective medium.
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1. M290-Soyabean Casein Digest Agar - Good recovery, use of media within the expiry period
2. M290-Soyabean Casein Digest Agar - Poor recovery, use of media beyond the expiry period

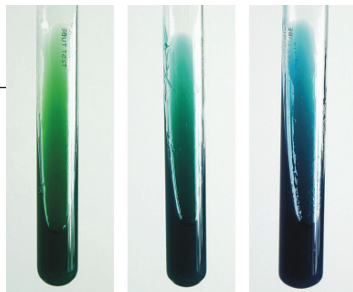
<p>Due to the supplements:</p> <ol style="list-style-type: none"> 1. The supplement is expired or deteriorated. 2. Poor reconstitution of the supplement. Adding a concentration lower than required. Supplements added incorrectly. e.g. when medium is too hot or at wrong concentration. 3. Poor homogenization of the supplement with the culture medium. 	<ol style="list-style-type: none"> 1. Use the supplement before the expiry period. 2. Reconstitute the proper amount of supplement in appropriate concentration as per the directions on the label. 3. Ensure proper homogenization of the supplement with the culture medium.
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1. M043-Baird Parker Agar - Good recovery, use of supplements within the expiry period
2. M043-Baird Parker Agar - Poor recovery, use of supplements beyond the expiry period



1 2

Abnormalities	Possible Causes	Troubleshooting Tips
Change in colour of medium on preparation (Indicator containing medium)	If pH of medium before and after sterilization is not in specified standard limits	<ol style="list-style-type: none"> 1. Check pH of water used for preparation of distilled water. pH of distilled water should be preferably between 6.0-7.0. 2. In case of drift in pH, the pH of medium before and after sterilization may be adjusted using 0.1 N HCl / 0.1 N NaOH as desired to obtain pH in specified range.



pH 6.8 pH 7.0 pH 7.1

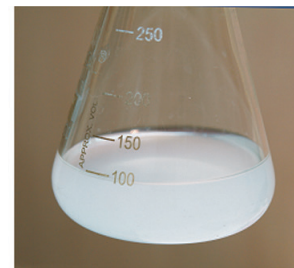
1. M099 Simmons Citrate Agar
Standard pH 6.8±0.2
| Colour variation due to pH

Precipitation of Medium	Generally found in case of Inorganic salts containing medium.	<ol style="list-style-type: none"> 1. Distilled Water is recommended to be used for reconstitution. Purified water can also be used. 2. Overheating or over-sterilization of medium other than recommended, can cause precipitation. 3. This is observed generally in case of medium containing phosphate salts. Compatibility test of water for its suitability should be performed.
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1. Initial distilled water use for preparation of medium free of phosphate salts, clear
2. Haziness occurred due to impurities of phosphate salts in distilled water



1



2

Darkening of prepared medium on storage	In case if media contains high concentration of sugars and is exposed to continual heating. Storage of media at high temperatures	<ol style="list-style-type: none"> 1. Do not overheat 2. Sterilization should be carried as per recommended time and temperature. Overheating of medium should be avoided 3. Avoid continual remelting of prepared medium 4. Avoid exposure of prepared medium at high temperature above 50°C for long durations.
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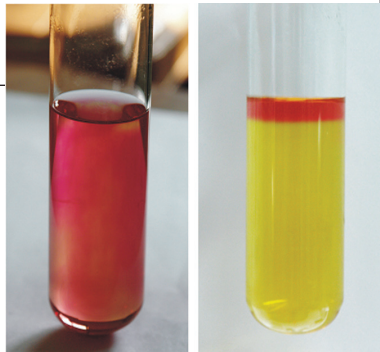
2

1. M033 - Sabouraud Dextrose Broth
standard colour of medium, light yellow
2. M033 - Sabouraud Dextrose Broth
darkening of medium due to storage at high temperatures



<p>Inconsistent & Distorted Ring formation in Fluid Thioglycollate medium FTM (M009)</p>	<p>1. Improper digestion of agar 2. Insufficient boiling</p>	<p>1. Undigested agar particles 2. Ensure complete digestion of agar particle prior to autoclaving to avoid insufficient percentage of agar which leads to phase separation. 3. Compact ring is formed on correct digestion, autoclaving and cooling if left undisturbed</p>
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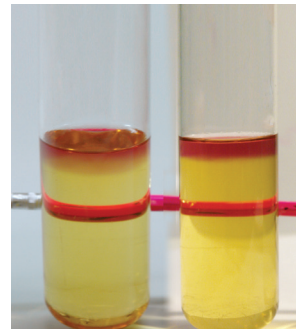
1. Appearance of medium due to Insufficient boiling & improper digestion of agar, No ring observed
2. Compact ring due to Proper boiling & Proper digestion of Agar, autoclaving and cooling



1 2

<p>Flaccid ring in prepared FTM (M009)</p>	<p>Disturbance of prepared medium</p>	<p>While handling, ring may loose its compactness which can be restored on reheating in free flowing steam if required and allowing the medium to cool down.</p>
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1. Flaccid Ring due to disturbance of medium
2. Restoration of ring on reheating and cooling



1 2

<p>Double ring formation in FTM (M009) when used in canisters while sterility testing</p>	<p>Due to absorption of oxygen</p>	<p>Ensure that bottom vent is properly clamped. If loose, absorption of atmospheric oxygen will lead to a double ring formation.</p>
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Sterility Testing by using Canister

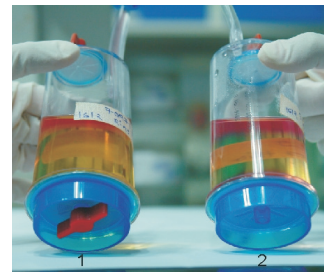
M009 - Fluid Thioglycollate Medium



Front View



Top View



Bottom View

Reason : 1. Ring formation on top as bottom vent of canister is properly clamped
2. If Bottom vent of canister is not clamped properly in that case double ring is appearing due to absorption of oxygen at the bottom vent of canister.

No.1 Canister showing pink ring on top of Medium
No.2 Canister showing double ring on top and bottom of Canister

STORAGE OF HIMEDIA PRODUCTS

It is essential to store all the HiMedia products at specified conditions to achieve optimum performance. Products should not be stored beyond the allocated shelf-life. The storage conditions and expiry dates of each product are shown on the respective label, container or product insert. It is recommended that products should be used in order of their lot/batch numbers.

Following environmental conditions are the frequent causes of instability of products.

Light

It is preferable that all the prepared culture media should be stored away from light and exposure to direct sunlight at all times.

Humidity and Temperature

It is important not to leave bottles open to atmosphere since dehydrated powder will be affected by high humidity. Hot media preparation rooms are not suitable to store containers of culture media, particularly containers which are frequently opened and closed.

Recommended Storage Temperature and Time

Temperature sensitive materials will be transported using cold ice packs "Blue Ice". Upon receipt material should be stored at temperatures specified on labels.

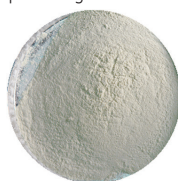
Ready Prepared Media

Ready Prepared Media should be stored between 2 to 8°C. Ready Prepared Plates should be stored between 15 to 25°C.

Dehydrated Media (M)/(MV)/(G)/(GM)/(GMV)/MCD

Dehydrated media stored unopened under optimal conditions have a shelf-life of 1½ to 5 years. HiMedia's dehydrated powder & granulated media are supplied in opaque, waterproof, screw-cap HDPE plastic bottles, with an internal lid which eliminates the need for an intermediate seal. The lid should be replaced quickly after media has been taken out and the cap should be closed tightly. Sealed, unopened containers should be stored at temperature below 8 or 30°C as specified on individual product label. When a container is opened for the first time the date should be noted on the container.

Proper storage conditions



A
Homogeneous
free flowing powder

Improper storage conditions



B
Soft Lumps



C
Hard Lumps

HiEncap™ Media

Encapsulated media when stored under recommended conditions have shelf-life of 2 years.

Selective Supplements (FD)

Store at 2-8°C except Horse serum RM1239, FD100, FD214, FD227 at -20°C. Shelf-life 1 to 2½ years.

Antimicrobial Susceptibility Discs & MIC Detection Strips (SD, OD, IC, DE, HX, MD & Ezy MIC)

Store at -20°C but keep working stock at 2-8°C. Shelf-life 6 months to 2½ years.

Media Bases (RM)

Sealed, unopened containers should be stored below 30°C. Shelf-life 3 to 5 years.

Bacteriological Differentiation Aids (DD)

Store at 2 to 8°C or below 30°C as specified. Carbohydrate discs below 30°C. Shelf-life 9 months to 2 years.

Animal and Insect Cell Culture Products

Temperature sensitive materials are transported using cold ice packs. For storage conditions upon receipt of material please refer to the table below :

Sr. No.	Storage temperature	Products
1.	-20°C	Serum, Antibiotics, L-Glutamine, Trypsin, Vitamin concentrates.
2.	2 - 8°C	Powdered animal, plant and insect culture media and diets. Animal and Insect liquid cell culture media. Powdered and liquid balanced salt solutions. Amino acid concentrates (powder), Sodium pyruvate.
3.	15 - 30°C	Sodium bicarbonate, Tissue/Molecular biology grade water, Sodium hydroxide and hydrochloric acid solutions, Phenol Red and Trypan blue solutions.

Plant Tissue Culture Products

Sr. No.	Storage temperature	Products
1	2-8°C	Powdered plant tissue culture media, balance salt, vitamins, antibiotics, antiviral, indicators, plant growth regulators, Liquid balanced salt, vitamins, phycology media
2	Below 30°C	Macroelements, microelements, vitamins, amino acids, organic supplements, organic acids, carbohydrates, buffer, gelling agent, adsorbent
3	-20°C	Liquid antibiotics solution.

Molecular Biology Products

Sr. No.	Storage temperature	Products
1.	10-30°C	Molecular Biology Growth Media, Chemicals for Molecular Biology
2.	15-25°C	HiPurATM Kits, Molecular Biology Buffers & Reagents, HiPer® Teaching Kits, Hematology Kits, InstaDNA™ Kit, Nucleo-Proteo Cards, Protein Crystallography, Molecular Biology Accessories
3.	2-8°C	Protein Purification, HiSep™ Density Gradient Separation Media, HiPer® Teaching kits, Molecular Biology Buffers & Reagents, Chemicals for Molecular Biology, Hematology Kits, Latex Agglutination Test Kits
4.	-20°C	HiPer® Teaching Kits, Restriction Enzymes, PCR Kits for Pathogen Detection, Food Pathogen Detection Combo kits, HiPura™ Competent cells, Molecular Biology Buffers & Reagents, Chemicals for Molecular Biology, Hematology Kits, dNTP Solutions, PCR Master Mixes, DNA Polymerases, Reverse Transcriptases, PCR & Reverse Transcription PCR Kits, PCR Enhancers, Modifying Enzymes, Ladders, Positive Controls for PCR

QUALITY IS NO ACCIDENT

In HiMedia, we believe that customer deserves the best quality. We feel responsible for giving our valued customers the best service at an affordable price. We cater to the massive needs of big industrial set-ups like the fermentation pharma sector as well as to the smallest labs and various educational institutions .

At HiMedia, we have made 'Quality' possible by maintaining consistent Quality systems in the Design as well as Production phase. Further to enhance production facilities since last 3 years we have introduced WHO GMP at every stage to ensure "Quality" of products manufactured. Our motto "in the service of mankind" has remained the same since our establishment in 1976. Constant quest for innovation and an eye for perfection has made us the world leader in the field of dehydrated culture media. Predominantly known as a culture media company, we soon expanded our product range to the allied applications like antimicrobial susceptibility systems, ready to use media and kits, bacteriological differentiation aids etc. Our first chromogenic medium was introduced in 1997. Looking at the immense advantage of chromogenics in today's microbiological diagnostics, we stepped up our R&D. Today, we boast of having one of the widest range of chromogenic media in the world. Now we are into the molecular biology field providing kits for latex agglutination, genomic isolation and lymphocyte separation.

At HiMedia, we believe in rising up to needs of today and preparing for the needs of tomorrow. The biological threat of BSE/TSE prompted us to launch the wide range of vegetable peptones which are free from animal origin products. Realising the diverse need of the users and today's industrial sector, we were successful in developing full range of vegetable peptones, which now replaces all animal derived peptones, the first of its kind in the entire world. Coming out with animal origin free culture media, was the next natural step. Today, with

the introduction of more than 1500 vegetable peptone based media, we are about to start a green revolution in the field of microbiology. We take pride in calling ourselves the pioneers in the field of vegetable peptones & finished media.

Our recent launch HiCynth™, Chemically Defined Medias have been introduced to take care of regulatory requirements while export where medias containing animal based peptones are restricted.

Be it chromogenic media or vegetable peptones or chemically defined medias, Quality is our priority.

Our Quality systems are

ISO 9001:2008, ISO 13485:2003, WHO GMP and CE compliant. In order to meet the high quality standards, all the raw materials and the finished goods must pass the extensive quality control testing. The production processes are also streamlined and are monitored to ensure lot-to-lot consistency.

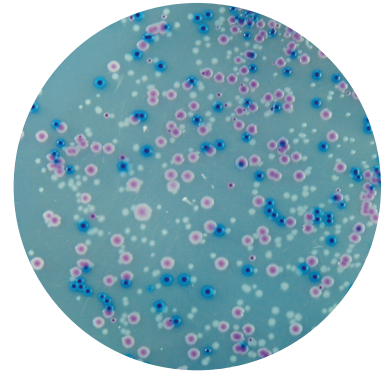
We maintain an annual maintenance plan of the key production equipment wherein the details of preventive and day to day maintenance is clearly chalked out. All other equipments used for production as well as quality control are validated / calibrated as per the ISO guidelines and meets WHO-GMP norms.

... Brands May Come And Brands May Go
But Quality Goes On Forever .

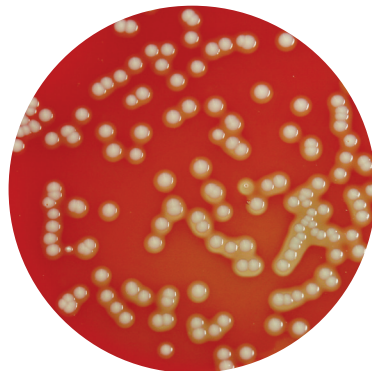
QUALITY ASSURANCE PROGRAMME



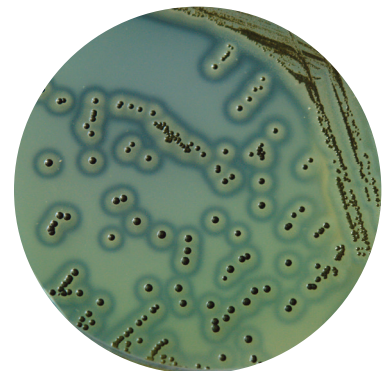
HiMedia offers a very broad range of media formulations; standard media and customer specified media in dehydrated form for use in different fields; clinical, food, environment, cosmetic, dairy, water, pharmaceutical industries etc. This also includes media specified by various pharmacopoeias recommended for different applications as sterility testing, microbial limit tests etc (1,2,3,4,5).



M1991 HiCrome™ Chromogenic Coliform Agar (CCA)



M834 Blood Agar Base No. 2



MCD043 Baired Parker HiCynth™ Agar Base

Our Quality Assurance

Program is broadly divided into three sub categories,

1. Raw material testing
2. Inprocess sample testing
3. Finished product testing

Raw Materials

The design of Microbiological Culture Media requires statistical evaluation of each ingredient and measurement of the interaction of each ingredient with the other. Awareness of this is of vital importance and accordingly various quality control measures are adopted by HiMedia prior to and during the manufacturing processes so that; desired end products with predictable reproducible results are obtained.

Only the highest quality raw materials are used in the making of HiMedia products. The raw materials are bought only from approved vendors who meet all the acceptance standards. Each raw material is analysed for grade, quality and purity as per the standards specified in various pharmacopoeia (1,4,5). For the raw materials and chemicals whose standards are not specified, we have our own in-house standards set by our quality assurance department.

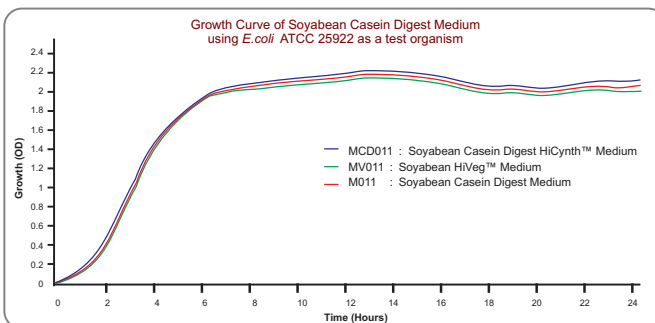
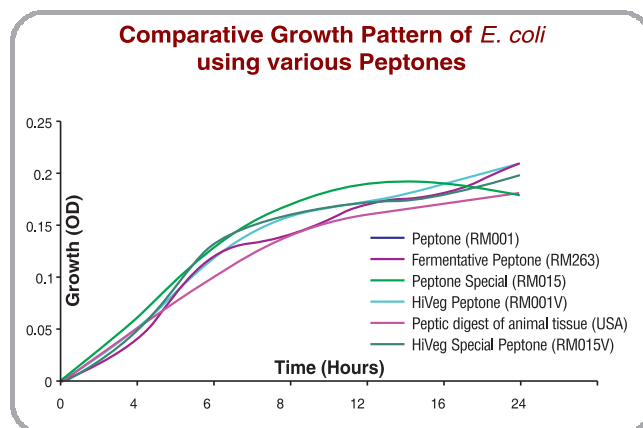
Various raw materials incorporated in dehydrated culture media are:

1. Peptones, HiVeg™ Peptones & HiCynth™ Peptones, Meat Extract B (Equivalent to Beef Extract) as nitrogen source
2. Carbohydrates as carbon source
3. Minerals (Metals and inorganic salts)
4. Selective agents
5. Vitamins
6. Dyes and pH indicators
7. Solidifying agent

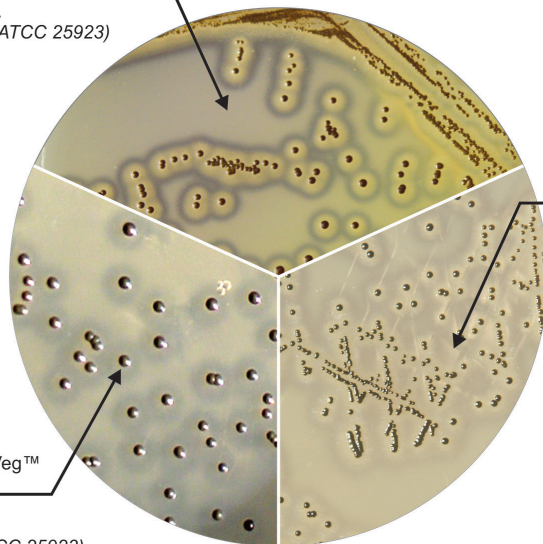
1. Peptones (Meat, Casein, Soyabean, Gelatin, Yeast), HiVeg™ Peptones & HiCynth™ Peptones:

The degradation products of protein hydrolysis, commonly called peptones, are mixtures of polypeptides, oligopeptides, amino acids, organic nitrogen bases, salts and trace elements. The variety of peptones produced reflects the differing demands of microorganisms for amino acids and peptides. Depending on the protein substrate (casein, meat or soya) and the type of hydrolysis, enzyme (trypsin, pepsin or papain) hydrolysis or acid hydrolysis, the characteristic of the peptone changes.

HiCynth™ Peptones are chemically defined peptones providing nitrogeneous nutrient sources at par with any other animal or vegetable peptones.



Baird Parker HiCynth™ Agar Base (MCD043) containing HiCynth™ Peptone as one of the ingredients. *Staphylococcus aureus* (ATCC 25923)



Baird Parker Agar Base (M043) containing Casein Enzymic Hydrolysate as one of the ingredients. *Staphylococcus aureus* (ATCC 25923)

Baird Parker Agar Base, HiVeg™ (MV043) containing HiVeg Hydrolysate as one of the ingredients. *Staphylococcus aureus* (ATCC 25923)



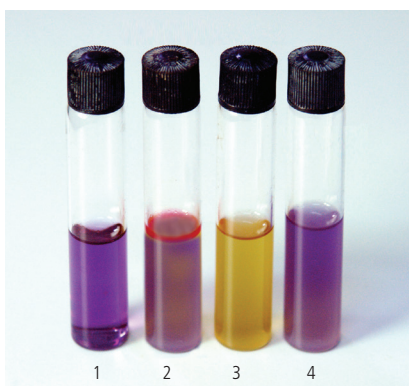
Besides HiMedia's own specifications, in general, peptones are analysed as specified in USP (1) under the title "Peptic Digest of Animal Tissue", similar criteria for "Pancreatic Digest of Casein".

2. Carbohydrates :

Some organisms utilize a very wide range of carbohydrates while others are much more selective or have definite preference to certain carbohydrates. These latter organisms can be identified by their fermentative or oxidative assimilation of test carbohydrates added to the medium. A large number of media formulations in which specific carbohydrates and an indicator are included to detect the specific enzyme reactions are particularly adopted in diagnostic bacteriology (6,7,8,9,10,11,12,13,14 & 15).

Carbohydrates used in culture media are tested to ensure their identity and purity from adulterants (1,16).

Growth supportive properties of carbohydrates are tested by preparing liquid and solid culture media alongwith known standard carbohydrates. On solid media, colony characteristics on reference and test carbohydrate media are compared after sufficient incubation period for size, colour, shape and enzyme reaction with indicators.



MV378 MIO HiVeg™ Medium
(Motility Indole Ornithine HiVeg™ Medium)

1. Control
2. *Escherichia coli* (ATCC 25922)
3. *Klebsiella pneumoniae* (ATCC 13883)
4. *Proteus mirabilis* (ATCC 25933)

3. Minerals and Chemicals:

Some inorganic mineral salts are essential for the growth and metabolism of all living cells. Most bacterial requirements are met by the addition of sodium, potassium, magnesium, manganese, ferrous or ferric ions in the form of their chlorides, phosphates and sulphates to the culture media.

4. Selective Agents (Bile Salts and Ox Bile) :

Bile derivatives are selective agents used to differentiate between those bacteria which have the capacity to survive in the gut and those which cannot live in that environment. By increasing the concentration of bile or bile derivative(s), selective media are prepared for bacteria which are differentiated on the basis of bile tolerance.

Bile Salts are analysed chemically as described in National Formulary for Sodium deoxycholate, Sodium cholate and Sodium taurocholate (1, 4). Following criteria are used for passing bile salts. When bile salts are incorporated into Culture Media they should not affect the colour of the indicator dye(s) or their subsequent change in colour as desired in the medium. It should not form a surface scum or deposit in the medium after storage. Further, bile functional test is carried out, using standard bile salts as controls. Also recovery test of bacteria is carried out with *E. coli* as one of the test organism when a bile salt of known performance is used as a control. Solid media prepared with different bile salts are tested by the Miles-Misra (17) surface drop test. The growth recovery of various Enterobacteriaceae is recorded for each medium.



M689 Moeller Decarboxylase Broth w/Arginine HCL

1. Control
2. *Citrobacter freundii* (ATCC 8090)
3. *Enterobacter aerogenes* (ATCC 13048)
4. *Escherichia coli* (ATCC 25922)
5. *Klebsiella pneumoniae* (ATCC 13883)
6. *Proteus vulgaris* (ATCC 13315)
7. *Pseudomonas aeruginosa* (ATCC 9027)
8. *Salmonella Typhi* (ATCC 6539)
9. *Shigella flexneri* (ATCC 12022)

5. Dyes and pH Indicators :

Dyes added to culture media also function as selective agents or as pH or Eh indicators. When used as selective agents, interaction may occur between dye and other components in the formulation. Thus, the same sample of brilliant green may show different inhibition titers against *E. coli* when tested in different Peptone solutions. Bile Salts interact with brilliant green and reduce the toxicity of the dye and therefore toxic level of such dyes are ascertained by adding to Bile Salts Medium. Aniline dyes are more toxic when fully oxidised and therefore a change in its toxicity is possible as reduction of the dye takes place when it is sterilized in the presence of Peptone or Tryptone. Also if Agar used in culture media is high in minerals, incompatibility with the Media constituents may occur.

Therefore, we analyse the dyes used in our culture media as specified by H.J. Conn's (18). Besides ascertaining chemical purity of dyes, microbiological suitability is carried out by adding dyes in Culture Media. These are then tested with various test organisms and compared with standard known dyes.

6. Solidifying Agent :

The primary purpose of agar in culture media is to form a solid gel. The clarity of agar gel in culture media is an important characteristic. Ideally, the molten solution should be crystal clear without any haziness or deposit. Haziness in agar is due to mineral incompatibilities or minute fragments of debris which have passed through the filters during manufacturing. Another characteristic of agar is its ability to allow diffusion of compounds while locking water into a rigid gel. This property is exploited in microbiological assay of certain vitamins and antibiotics. Here the diffusion from a central reservoir of antibiotic results in proportionate killing of the test organism while in the case

of vitamins yields proportionate zone of growth referred to as zone of exhibition.

Various chemical impurities are analysed while testing agar for bacteriological purpose :

Besides above tests, toxicity test is carried out to ascertain the presence of toxic and inhibitory substances. This is done by growing fastidious organisms on culture media where agar is incorporated and the growth, colony size, shape, pigments, etc. are compared with known standard agar.



7. Vitamins

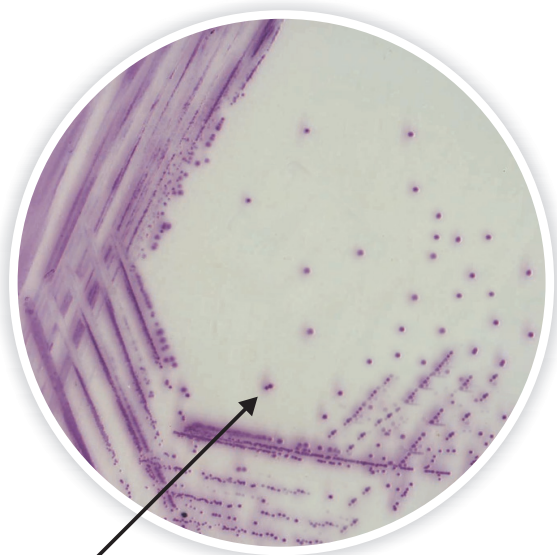
Vitamins and Biochemicals are analysed as per the U.S. Pharmacopoeia (1) and Food Chemical Codex, U.S.A. (6) for chemical purity and other tests specified under the monograms. Beside the chemical analysis, potency is further confirmed by microbiological methods specified as in A.O.A.C. (19).

8. Chromogenic Substances :

The HiCrome range of culture media have chromogenic substances as an ingredient. It is often added as mixture of two chromogens. The chromogens serve as substrate that is cleaved by specific enzymes produced by growing bacteria and / or fungi. The resulting chromophores colour the colony that can be differentiated on basis of different colour reaction. For example : X-glucuronide is cleaved by the enzyme-glucuronidase produced by *E. coli* strains to yield glucuronic acid, that imparts a bluish green coloration to the colonies of *E. coli*

In process sample :

A sample lot is prepared from tested and approved components and analysed in parallel with a previously approved reference lot of complete medium. After ascertaining all the specifications like colour, clarity, pH, solubility, gelling and cultural characteristics of the sample lot including compatibility of component ingredients, large scale lot is approved for manufacturing. While manufacturing, very close attention is paid to each stage by observing good manufacturing practice (GMP). Samples are withdrawn at intermediate stages and forwarded to quality control laboratory for microbiological evaluation and purity as per HiMedia's own specifications. Lot in process is continuously recorded under controlled conditions of temperature, moisture, humidity, etc. The manufacturing process is carried out



M1575
HiCrome EC 0157:H7 Selective Agar Base
E. coli 0157:H7

by using equipment of stainless steel or glass taking care to avoid product contamination with toxic metals.

Finished product :

Each HiMedia product has defined product specifications. The specification includes validated release criteria which stipulate the finished part inspection necessary for acceptability and release of each lot of finished product. The final product must meet the following criteria:

Physicochemical Parameters	Biological parameters
Appearance	Growth promotion
Colour	Differentiation
Odour	Biochemical performance
Moisture	Recovery of small inocula
Solubility	Selectivity
Clarity	Microbial load
Gelling temperature (where agar is used)	
pH	

In addition, we also have unique in house criteria developed specifically to zero down any batch to batch variation that may arise due to the interplay of biological materials.

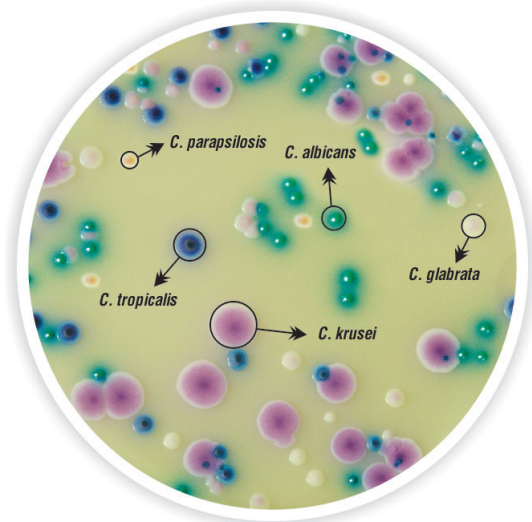
Traceability

Being a ISO/ CE certified company, traceability is an important criterion on which our quality systems are based. Each raw material used and each production process is meticulously documented. Approved final product samples and various records generated during manufacturing process are retained for future reference.

Validation :

User intending to use any of our medium listed in our published list for any specific purpose beyond the claim made in our COA / TD / Manual, such intent if not

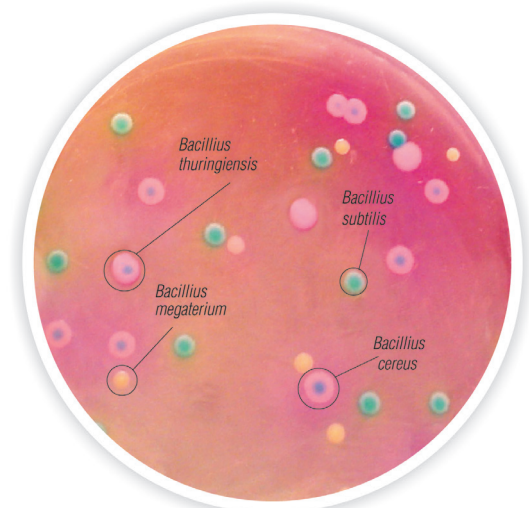
timely shared would obviate our liability in the matter. With such intent it is advisable to validate the medium and the test procedure in your own laboratory. HiMedia is your reliable partner to help in the process with relevance of the media used in testing validation.



M1297AR HiCrome™ Candida Differential Agar

Stability Study

Stability studies are carried on representative lot to determine the shelf-life of new products and also to verify the efficacy of the existing product. After six months interval, representative lot are retested to verify the stability of products by comparing with reference product.



M1651 HiCrome™ Bacillus Agar

Certificate of Analysis

Every lot released is provided with a detailed Certificate of Analysis which defines the product specifications and the test results. Hard copies of Certificate of Analysis are provided on request or can be directly downloaded from our website (www.himedialabs.com).

Bibliography

1. The United States Pharmacopoeia, 2016, USP 39/NF 34. The United States Pharmacopoeial Convention. Rockville, M.D.
2. European Pharmacopoeia, 2014, European Department for the Quality of Medicines of Council of Europe.
3. Indian Pharmacopoeia, 2014, Ministry of Health and Family Welfare, Govt. of India.
4. British Pharmacopoeia, 2016, The Stationery office British Pharmacopoeia
5. The Japanese Pharmacopoeia, 2006, JPXV 15th edition Published by Society of Japanese Pharmacopoeia, Tokyo, Japan.
6. Food Chemicals Codex, 2008-2009, 6th ed., The National Academic Press, Washington, D.C.
7. Downes F P and Ito K(Eds.), 2001, Compendium of Methods for The Micro biological Examination of Foods, 4th ed., APHA, Washington, D.C.
8. Stokes E J and Ridgway G L, 1980, Clinical Bacteriology, 5th Ed., Edward Arnold (publishers) Ltd., London.
9. Collee J.G., Fraser A.G., Marmion, B.P. and Simmons A., 1996, Practical Medical Microbiology, 14th ed., Churchill Livingstone, New York.
10. FDA Bacteriological Analytical Manual, 2005, 18th ed., AOAC, Washington, D.C.
11. Washington J. A., 1985, Laboratory procedures in Clinical Microbiology, 2nd ed., Springer-Verlag, New York.
12. Jorgensen J.H., Pfaller M. A., Carroll K.C., Funke G., Landry M.L., Richter S.S., Warnock D.W. 2015, Manual of Clinical Microbiology, 11th ed., ASM, Washington, D.C.
13. MacFaddin J.F., 1985, Media for Isolation-Cultivation-Identification-Maintenance of Medical Bacteria, Vol. 1, Williams and Wilkins, Baltimore.

14. Rice E.W., Baird R.B., Eaton A.D. and Clesceri L. S., (Eds.), 2012, Standard Methods for the Examination of Water and Wastewater, 22nd ed., APHA, Washington, D.C.
15. Wehr H.M. and Frank J.H., 2004, Standard Methods for the Examination of Dairy Products, 17th ed., APHA Inc., Washington, D.C.
16. Ginsburg V., 1972, Methods in Carbohydrate Chemistry, Vol.1, Academic Press, San Diego, California.
17. Miles A.A. and Misra S.S., 1938, J. Hyg. Camb., 38, 732-748.
18. Horobin R. W. and Kiernan J.A., 2002, Conn's Biological Stains, 10th ed., BIOS Scientific Publishers Ltd., U.K.
19. Latimer, G.W. (E.d.), 2012, Official Methods of Analysis of the Association of Official Analytical Chemists, 19th ed., AOAC, Washington, D.C.

Team HiMedia at your service



Standard packing for culture media



International Symbols used (CLSR)



WORLD CLASS FACILITIES...

Production facility



Research & Development Center



Product Abbreviations

A

AATCC	: American Association of Textile Chemists and Colorists
AC (Agar/Broth)	: All Culture (Agar/Broth)
ADC Supplement	: Albumin Dextrose Catalase Supplement
AK (Agar)	: Arret and Kirshbaum Medium
AOAC	: Association of Official Analytical Chemists
APHA	: American Public Health Association
API	: American Petroleum Institute
APT (Agar/Broth)	: All Purpose Tween 80 (Agar/Broth)
ASLA (Agar)	: Ammonium Sulphate Sodium Lactate (Agar)
ASM	: American Society for Microbiology
ASTM	: American Society for Testing and Material Standards
ATCC	: American Type Culture Collection
ATS	: American Trudeau Society

B

B ₁₂	: Vitamin B ₁₂
B.A.G.G. (Broth)	: Buffered Azide Glucose Glycerol (Broth)
BAM	: Bacteriological Analytical Manual
BC	: Bacillus Cereus (Motility Test Medium)
6-BAP	: 6-Benzylaminopurine
BCG	: Bromo Cresol Green
BCP	: Bromo Cresol Purple
BDG (Broth)	: Buffered Deoxycholate Glucose (Broth)
BG	: Brilliant Green
BHI	: Brain Heart Infusion
BiGGY (Agar)	: Bismuth Glycine Glucose Yeast (Agar)
BIS	: Bureau of Indian Standards
BLE	: Buffered Listeria Enrichment (Broth)
BP	: British Pharmacopoeia
BPL (Agar)	: Brilliant Green Phenol-Red Lactose (Agar)
BTB	: Bromo Thymol Blue
BYE (Agar/Broth)	: Barile, Yaguchi & Eveland (Agar/Broth)

C

CA	: Chloramphenicol Amphotericin
CAE	: Citrate Azide Enterococcus (Agar)
CAL (Agar/Broth)	: Cellobiose Arginine Lysine (Agar/Broth)
CAFC	: Caffeic Acid Ferric Citrate (Test Agar)
CATC	: Citrate Azide Tween Carbohydrate
CAYE	: Casein Hydrolysate Yeast Extract (Broth)
CAYES	: Casein Hydrolysate Yeast Extract Salts (Broth base)
CBI	: Clostridium Botulinum Isolation
CC Agar	: Chloramphenicol & Cycloheximide
C.F.C.	: Cetrimide Fucidin Cephaloridine

CFU	: Colony Forming Units
CHO	: Carbohydrate (Medium Base) (Medium Base)
CLED (Agar)	: Cystine Lactose Electrolyte Deficient (Agar)
CPC	: Cellobiose Polymyxin Colistin
C.N.A.	: Colistin Nalidixic Acid
CPLM	: Cysteine Peptone Liver Maltose
CRAMP	: Congo Red Acid Morpholine Propane Sulfonic Acid Pigmentation
CSMA	: Chemical Specialties Manufacturers Association
CTA	: Caprylate Thallous Agar
CV	: Crystal Violet
Coli-nella	: E.coli and Salmonella
CVTR (Medium)	: Charcoal Viral Transport (Medium)

D

DCA	: Deoxycholate Citrate Agar
DCLS	: Deoxycholate Citrate Lactose Sucrose
D/E	: Dey - Engley
DHL	: Deoxycholate Hydrogen Sulfide Lactose
DNase	: Deoxyribonuclease
DMACA	: Dimethyl Amino Cinnamaldehyde
D.S.T. (Agar)	: Diagnostic Sensitivity Test (Agar)
DTM	: Dermatophyte Test Medium
DS	: Duncan Strong
2,4-D	: 2,4-Dichlorophenoxyacetic acid
2iP	: 6-(γ,γ -Dimethylallylamino)purine

E

EC (Broth)	: Escherichia Coli Broth
ECC	: Escherichia Coli Coliform
ECD	: E. coli Coliform Detection
EE (Broth)	: Enterobacteriaceae Enrichment (Broth)
EEO	: Electroendosmosis
EMB	: Eosin Methylene Blue
EP	: European Pharmacopoeia
ET (Medium)	: Entero-toxin
EVA	: Ethyl Violet Azide Broth

F

FC	: Faecal Coliform
FDA	: Food and Drug Administration
FGTC (Agar)	: Fluorogenic Gentamicin Thallous Carbonate (Agar)
FG	: Feeley Gormar Agar
FNA	: Fluorescence Denitrification Agar

Product Abbreviations

G

GBS	: Group B Streptococci
GC	: Gonococcus
GN	: Gram Negative
G-plus	: Gram Positive
GPS (Agar)	: Gelatin Phosphate Salt (Agar)
GTC	: Gentamicin Thallus Carbonate
G-minus	: Gram Negative

H

HiCrome	: HiMedia's Chromogenic Media
H (Broth)	: Hauch (Broth)
HEA	: Hektoen Enteric Agar
HiEncap	: HiEncapsulated Culture Media
HS	: Hydrosulphite of Sodium
HiVeg	: HiMedia's Vegetable Peptone & Dehydrated Culture Media
HiCynth	: HiMedia's Chemically Defined Media

I

IFU	: International Fruit Juice Union
IP	: Indian Pharmacopoeia
ISI	: Indian Standards Institution
IAA	: Indole-3-acetic acid
IBA	: Indole-3-butyric acid
IPA	: Indole-3-propionic acid
ISO	: International Organization for Standardization
ISP	: International Streptomyces Project
ITC (Broth)	: Irgasan Ticarcillin Chlorate (Broth)
IUT	: International Union against Tuberculosis

J

JP	: Japanese Pharmacopoeia
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K

KCN	: Potassium Cyanide
KF (Streptococcal)	: Kenner Fecal (Streptococcal Agar/ Broth) Agar / Broth)
KG (Agar)	: Kim & Goepfert (Agar)
K.R.A.N.E.P. (Agar)	: Kalium-Rhodanid-Actidione-Natriumazid-Eigelb-Pyruvate (Agar)
KV Supplement	: Kanamycin Vancomycin (Supplement)

L

LAI	: Lysine Arginine Iron
LD	: Lombard Dowell
LES	: Lawrence Experimental Station
Linco-T	: Lincomycin, Colistin, Amphotericin B, Trimethoprim

LJ	: Lowenstein Jensen
LPM (Agar)	: Lithium Chloride Phenylethanol Moxalactam (Agar)
LS	: Lactobacillus Streptococcus
LLBSA	: Litmus Lactose Bile Salt Agar
LM	: Loeffler Medium

M

M	: Membrane
MEM	: Membrane Essential Medium
MCP	: Membrane - Clostridium Perfringens
MF	: Membrane Filter
MFGI	: Mycobacterial Fluorescent Growth Indicator Tube
M-Fc	: Membrane Faecal Coliform
M-HPC	: Heterotrophic Plate Count Agar / Broth Base
MTEC	: Membrane Thermotolerant <i>E. coli</i>
M - CP	: Membrane <i>Clostridium perfringens</i>
M-HD (Endo Broth)	: Membrane - Hajna - Damon (Endo Broth)
Middlebrook (7H9/7H10/7H11 Agar/Broth)	: Middlebrook Formula Numbers 7H10/7H11 Agar/Broth)
MIO	: Motility Indole Ornithine
MIU (Medium)	: Motility Indole Urease (Medium)
Mn (Agar)	: Manganese (Agar)
MM	: Miller & Mallinson
MOF	: Marine Oxidation Fermentation
MOX	: Magnesium Oxalate
M-PA (Agar)	: Membrane - Pseudomonas Aeruginosa (Agar)
MP-5	: Mineral Pectin-5
MP-7	: Mineral Pectin-7
MPH	: Milk Protein Hydrolysate
MPN	: Most Probable Number
MRS	: deMann, Rogosa & Sharpe
MRSA	: Methicillin Resistant <i>Staphylococcus aureus</i>
MR-VP	: Methyl Red - Voges Proskauer
MUD	: 4 Methyl Umbellifery β - D Glucopyranoside
MUG	: 4 - Methylumbellifery β - D Glucuronide
MY40G (Agar)	: Malt Extract Yeast Extract 40% Glucose (Agar)
MY40 (Agar)	: Malt Extract Yeast Extract 40% Sucrose (Agar)
MYP	: Mannitol Egg Yolk Polymyxin
MKTT (Supplement)	: Mueller Kauffman Tetrathionate Supplement
MTE	: Membrane thermotolerant <i>E. coli</i>
MES	: 2-(N-Morpholino)ethanesulphonic acid

N

NAA	: α -Naphthaleneacetic acid
NEAA	: Non Essential Amino Acids
NIH	: National Institute of Health
NS	: Non Spore
NNN (Medium)	: Novy, MacNeal, Nicolle Medium
NOA	: Naphthoxyacetic acid

Product Abbreviations

NYC : New York City (Agar)

O

OADC : Oleic Albumin Dextrose Catalase
 OF : Oxidation Fermentation
 OR : Oxidation Reduction
 OGYE : Oxytetra Glucose Yeast Agar Base
 OPSP : Oleandomycin Phosphate, Sodium sulphadiazine, Polymyxin B

P

PA (Broth) : Presence Absence (Broth)
 PABA : para-Amino Benzoic Acid
 PKU : Phenylketonuria
 PL (Agar) : Plesiomonas (Agar)
 PPLO : Pleuropneumoniae-like Organisms
 PSB : Peptone Sodium Chloride Buffer
 PSTA : Peptone Sucrose Tris Azide
 PEMBA : Polymyxin Pyruvate Egg Yolk Mannitol Bromothymol Blue Agar
 KNO₃ : Potassium nitrate
 PM (Indicator Agar) : Penicillin in Milk (Indicator Agar)
 PRYES (Agar) : Pentachloro Rose Bengal Yeast Extract (Agar Base)
 Poctri : Polymyxin B, Amphotericin B, Carbenicillin & Trimethoprim
 PYR : Pyrrolidonyl arylamidase

R

RS (Medium) : Rimler - Shotts (Medium)
 RWC : Rideal Walker Constant
 RVS (Broth) : Rappaport Vassiliadis Soya Broth
 RV (Medium) : Rappaport Vassiliadis Medium
 RVSM (Broth) : Rappaport Vassiliadis Soyabean Meal (Broth)

S

SA (Agar) : Starch Ampicillin (Agar)
 SABHI (Agar) : Sabouraud Dextrose Brain Heart Infusion (Agar)
 SBG Enrichment Broth : Selenite Brilliant Green (Enrichment Broth)
 SD Medium : Serratia Differential Medium
 SDS (Agar) : Sodium Dodecyl Sulphate (Agar)
 SE Broth : Streptococcus Enrichment Broth
 SF : Streptococcus faecalis
 SFP : Shahidi Ferguson Perfringens
 SIM : Sulphide (Hydrogen) Indole Motility
 SL (Rogosa) : Selective for Lactobacilli
 SPS : Sulphite Polymyxin Sulphadiazine
 SS (Agar) : Salmonella Shigella (Agar)
 ST (Agar) : Streptococcus Thermophilus (Agar)

T

TAT : Tryptone Azolectin Tween
 TB : Tubercle Bacilli
 TCBS : Thiosulphate Citrate Bile Salts Sucrose
 TDA : Tryptophan Deaminase
 TGB : Tryptone Glucose Beef Extract
 TLC : Thin Layer Chromatography
 TMAO (Medium) : Trimethylamine-N-Oxide (Medium)
 TN : Tryptone, NaCl
 TOC (Agar) : Tween 80 Oxgall Caffeic Acid (Agar)
 TPEY : Tellurite Polymyxin Egg Yolk
 TSAM : Tryptone Soya Broth w/ Magnesium Sulphate
 TSB : Tryptone Soya Broth
 TSC : Tryptose Sulphite Cycloserine
 TS TA : Tryptone Sucrose Tetrazolium Agar (Base)
 TTC : Triphenyl Tetrazolium Chloride

U

UB : Universal Beer Agar
 USP : United States Pharmacopoeia
 UTI : Urinary Tract Infection
 UVM : University of Vermont Modified

V

V-8 : Vegetable 8
 Vanclo T : Vancomycin, Colistin, Amphotericin B, Trimethoprim
 V.C.N. : Vancomycin, Colistin, Nystatin
 V. J. : Vogel Johnson
 V.C.N.T. : Vancomycin, Colistin, Nystatin, Trimethoprim
 VP (Medium) : Vibrio Parahaemolyticus
 VRBA : Violet Red Bile Agar
 VRE : Vancomycin Resistant Enterococci

W

WL : Wallerstein Laboratories
 w/ : with
 w/o : without

X

XLD : Xylose Lysine Deoxycholate
 XLT4 (Agar) : Xylose Lysine Tergitol 4 Agar

Y

YXT : Yeast Extract Malt Extract
 YEP (Agar) : Yeast Extract Peptone (Agar)
 YEPD (YPD Broth) : Yeast Extract Peptone Dextrose (Broth)
 YM : Yeast Malt (Agar / Broth)
 YPG (Agar) : Yeast Extract Peptone (Agar)
 YT (Agar/Broth) : Yeast Extract Tryptone (Agar/Broth)



HiVeg™ Media



REDUCE MILLIONS OF TONNES OF CARBON FOOTPRINT EACH YEAR

In a time when global warming is affecting our planet, you have a choice of using vegetable peptones and media instead of animal based peptones for your manufacturing and research. HiVeg™ peptones are made of grains and no animal is slaughtered for its production. It is eco-friendly and costs the same as animal based peptones.

Innovention 2003

HiVeg™ - 100% ANIMAL FREE MEDIA

- » Minimizing carbon footprint
- » Ecofriendly
- » Free from TSE/ BSE risk



Animal-free
HiVeg™
Culture Media
& Peptones

MICROBIOLOGY

HiVeg™ Dehydrated Culture Media, HiVeg™ Sterile Dehydrated Culture Media, HiVeg™ Chromogenic Dehydrated Culture Media, HiVeg™ Peptones. For more details contact your local HiMedia sales representative.

Pharmaceutical Laboratory Testing

Sterility Testing

Microbial Limit tests

- Preparatory Testing
- Coliforms
- Clostridia
- Fastidious and Non-fastidious organisms
- Mycoplasma
- Mycobacteria
- *Pseudomonas*
- Salmonellae
- Staphylococci
- Fungi - Yeasts and Molds

Vitamin Assay

- Assay of Vitamins
- Culture Maintenance
- Inoculum Preparation

Antibiotic Assay Medium

Cosmetics Industry

Culture Media for

- Sterility Testing

Estimating counts of

- Bacteria
- Fungi - Yeasts and Molds

Detection of

- *Bacillus*
- *Clostridium*
- *Enterobacteriaceae*
- Lipolytic Microorganisms
- *Pseudomonas*
- Staphylococci
- Fungi - Yeasts and Molds

Investigation of Microbial growth induced electrical changes

- Bacteria
- Fungi - Yeasts and Molds

Brewery & Fermentation

Controlling fermentation processes

- Agar Media

- Liquid Media

Brewing

- Coliform
- Lactobacilli / Yeasts

Environmental & Sanitary Testing

Environmental and disinfectant testing

Sanitary examination of surfaces and similar testing

Textile, Petroleum & Molecular Biology

Textile Industry

Petroleum Industry

- For detecting hydrocarbon degrading Micro-organisms
- For safeguarding oil well operations

Molecular Biology

- Molecular Biology Growth media for *Escherichia coli*
- Molecular Biology Growth Media for *Saccharomyces cerevisiae* and *Schizosaccharomyces pombe*

Veterinary & Vaccine

Veterinary

- Collection and Transport Media (Ready Prepared)
- Anaerobes
- *Brucella*
- *Enterobacteriaceae*
- *Francisella*
- Fungi
- General Purpose Media
- Gram Positive Cocci
- *Listeria*
- *Pseudomonas*
- *Salmonella - Shigella*
- Staphylococci
- *Streptococcus agalactiae*
- Streptococci
- *Vibrio*

Vaccine Production

- Culture Media for Vaccine Production

Agriculture

General purpose Culture Media for

- Bacteria
- Fungi - Yeasts & Molds
- Actinomycetes
- Blue Green Algae
- Algae

Nitrogen Fixing Bacteria

- Azotobacter
- Rhizobium and other Root Nodulating Bacteria

Culture Media For

- Studying Root Nodulation
- Ammonifying Bacteria
- Nitrifying Bacteria
- Denitrifying Bacteria
- Sulphur Bacteria
- Phosphate Solubilizing Bacteria
- Iron Bacteria
- Manganese Bacteria
- Sulphate Reducing Bacteria
- Photobacteria
- Agrobacteria
- Special Media for Fungi
























Phytopathogenic Microorganisms

















- *Erwinia*
- Fungi
- *Pseudomonas*
- *Xanthomonas*
- *Clavibacteres*

Pharmaceutical Laboratory Testing

The Code Nos. Marked with Green Leaves  are also available as HiVeg™ Media

Chemical Bond  are also available as HiCynth™ Media

Code	Product
STERILITY TESTING	
 M337	AC Agar
 M875	AC Broth
  M010	NIH Thioglycollate Broth (Thioglycollate Broth, Alternative)
 M010G	Alternative Thioglycollate Medium, Sterile Powder
MM010	Alternative Thioglycollate Medium
MU010	Alternative Thioglycollate Medium
MU010G	Alternative Thioglycollate Medium, Sterile Powder
M1350	Aseptic Packing Line Commissioning Medium
 M552	Clausen Medium
 M650	Dextrose Peptone Broth
M1415	Diluting Fluid A
M1416	Diluting Fluid K
  M009	Fluid Thioglycollate Medium
M009B	Fluid Thioglycollate Medium
ME009	Fluid Thioglycollate Medium
MM009	Fluid Thioglycollate Medium
MU009	Fluid Thioglycollate Medium
  M013	Fluid Sabouraud Medium
 M245	HS Medium
M194	NIH Agar
 M244	Nutrient Broth w/ 1% Peptone
MM244	Nutrient Broth
  M011	Soyabean Casein Digest Medium
MH011	Soyabean Casein Digest Medium
 M011G	Soyabean Casein Digest Medium, Sterile Powder
  M033	Sabouraud Dextrose Broth (Sabouraud Liquid Medium)
MH033	Sabouraud Dextrose Broth
M1835	Soyabean Casein Digest Agar w/LTHTh, Modified
M1856G	Soyabean Casein Digest Medium w/ Mannitol
M1982	Soyabean Casein Digest Medium w/ Neutralizing Fluid 2
M1983	Soyabean Casein Digest Agar w/ Yeast Extract & LTHTh
M017	Sterility Testing Medium-A
M018	Sterility Testing Medium-B
M193	Thiostarch Broth
MICROBIAL LIMIT TESTS*	
1. Preparatory Testing	
  M1275	Buffered Peptone Water w/ NaCl
MH1275	Buffered Sodium Chloride - Peptone solution pH 7.00
  M1062	Dey-Engley Neutralizing Broth
MU1062	Dey-Engley (D/E) Neutralizing Broth (without Bromo cresol purple)
 M117	Fluid Casein Digest Soya Lecithin Medium (Twin Pack)

Code	Product
MM117	Fluid Casein Digest-Soya-Lecithin Polysorbate 20 Medium (Twin Pack)
MU117	Fluid Casein Digest-Soya-Lecithin Polysorbate 20 Medium (Twin Pack)
M963	Glucose Yeast Extract Agar
M1724	Inactivator Broth, Modified (Twin Pack)
 M1003	Lactose Broth
M1003B	Lactose Monohydrate Broth (Broth Medium D)
ME1003	Lactose Monohydrate Broth (Broth Medium D)
 M165	Lethen Broth, AOAC
MU165	Lethen Broth
ME1420	Neutralizing fluid
 M244	Nutrient Broth w/ 1% Peptone
MM244	Nutrient Broth
  M011	Soyabean Casein Digest Medium
MH011	Soyabean Casein Digest Medium (Casein Soyabean Digest Broth)
 M562	T.A.T Broth Base
MU562	T.A.T. Broth with Tween 20
2. Coliforms	
 M287	EE Broth, Mossel
MH287	Enterobacteriae Enrichment Broth, Mossel
 M022	EMB Agar, Levine
MM022	EMB Agar, Levine (Levine - Eosin - Methylene Blue Agar Medium) (In accordance with IP 2007)
MU022	Levine Eosin - Methylene Blue Agar Medium
 M026	Fluid Lactose Medium
  M081	MacConkey Agar w/ 0.15% Bile Salts , CV & NaCl
MH081	MacConkey Agar
 M083	MacConkey Broth Purple w/ BCP
MH083	MacConkey Broth
  M021	Triple Sugar Iron Agar
M021B	Triple Sugar, Iron Agar (Agar Medium M)
ME021	Triple Sugar, Iron Agar (Agar Medium M)
MM021	Triple Sugar Iron Agar
MU021	Triple Sugar-Iron-Agar Medium
M111	Urea Broth Base
FD048	Urea 40%
MM111	Urea Broth Medium 18
M1684	Violet Red Bile Agar w/ Glucose and Lactose
ME1684	Agar Medium F (Crystal Violet, Neutral Red, Bile Agar with Glucose)
  M581	Violet Red Bile Glucose Agar w/o Lactose
MH581	Violet Red Bile Glucose Agar
3. Clostridia	
MH144	Columbia Agar
















* All the above mentioned media (in microbial limit tests) are also available as per the respective pharmacopoeias











For details about HiVeg™ Media please refer Product Reference of HiVeg™ Media

Pharmaceutical Laboratory Testing

MICROBIOLOGY

The Code Nos. Marked with Green Leaves  are also available as HiVeg™ MediaChemical Bond  are also available as HiCynth™ Media

Code	Product
M1287	Lactose Sulphite Broth Base
M1287B	Lactose Monohydrate Sulphite Medium (Medium R)
ME1287	Lactose Monohydrate Sulphite Medium (Medium R)
 M443	Reinforced Clostridial Broth
MH443	Reinforced Medium for Clostridia
4. Fastidious & Non-fastidious organisms	
 M144	Columbia Blood Agar Base
 M012	Nutrient Agar w/ 1% Peptone
 M244	Nutrient Broth w/ 1% Peptone
 M962	R-2A Agar
M962B	R-2A Agar (Agar Medium S)
ME962	R-2A Agar (Agar Medium S)
 M290	Soyabean Casein Digest Agar
MH290	Soyabean Casein Digest Agar (Casein Soyabean Digest Agar)
5. Mycoplasma	
M1928	Friis Liquid Medium Base
M1929	Friis Solid Medium Base
6. Mycobacteria	
MM162	Lowenstein - Jensen Medium (L.J. Medium) (Twin Pack)
MM1276	Dilute Sautans Medium (Twin Pack)
7. Pseudomonas	
M1742	Cetrimide Agar Base (w/ 1.3% Agar)
MH024	Cetrimide Agar
 M024	Cetrimide Agar Base
FD130	Nalidixic Selective Supplement
 M120	Pseudomonas Agar (For Fluorescein)
MU120	Pseudomonas Agar Medium For Detection of Fluorescein
 M119	Pseudomonas Agar (For Pyocyanin)
MU119	Pseudomonas Agar For Detection of Pyocyanin
8. Salmonellae	
M016B	Agar Medium L (Brilliant Green, Phenol Red, Lactose Monohydrate, Sucrose Agar)
ME016	Agar Medium L (Brilliant Green, Phenol Red, Lactose Monohydrate, Sucrose Agar)
 M027	Bismuth Sulphite Agar
MM027	Bismuth Sulphite Agar Medium (Twin Pack)
MU027	Bismuth Sulphite Agar Medium
 M016	Brilliant Green Agar Base, Modified
FD068	Sulpha Supplement
MU016	Brilliant Green Agar Medium
 M065	Deoxycholate Citrate Agar
M065B	Deoxycholate-Citrate Agar (Agar Medium J)
 M025	Fluid Selenite Cystine Medium (Selenite Cystine Medium)





Code	Product
 M032	Fluid Tetrathionate Medium w/o Iodine and BG
 M242	GN Broth Hajna
 M467	Hektoen Enteric Agar
MU467	Hektoen Enteric Agar Medium
 M1491	Rappaport Vassiliadis Soya Broth (RVS Broth)
MH1491	Rappaport Vassiliadis Salmonella Enrichment Broth
 M1255	Tetrathionate Brilliant Green Bile Broth
M1255B	Tetrathionate Bile-Brilliant Green Broth (Broth Medium I)
ME1255	Tetrathionate Bile-Brilliant Green Broth (Broth Medium I)
MM1255	Tetrathionate Bile-Brilliant Green Broth Medium
 M021	Triple Sugar Iron Agar
M021B	Triple Sugar, Iron Agar (Agar Medium M)
ME021	Triple Sugar, Iron Agar (Agar Medium M)
MM021	Triple Sugar Iron Agar
MU021	Triple Sugar-Iron-Agar
 M031	Xylose Lysine Deoxycholate Agar (XLD Agar)
MH031	Xylose Lysine Deoxycholate Agar
9. Staphylococci	
M043B	Agar Medium O (Baird Parker Agar)
FD045	Egg Yolk Emulsion
FD052	Potassium Tellurite 1% (1 ml per vial)
ME043	Agar Medium O (Baird Parker Agar)
FD045	Egg Yolk Emulsion
FD052	Potassium Tellurite 1% (1 ml per vial)
MM043	Baird Parker Agar Medium
FD045	Egg Yolk Emulsion
FD052	Potassium Tellurite 1% (1 ml per vial)
MU043	Baird Parker Agar Medium
FD045	Egg Yolk Emulsion
FD052	Potassium Tellurite 1% (1 ml per vial)
 M043	Baird Parker Agar Base
FD046	Egg Yolk Tellurite Emulsion
FD045	Egg Yolk Emulsion
FD047	Potassium Tellurite 3.5%
FD069	B P Sulpha Supplement
FD195	Fibrinogen Plasma Trypsin Inhibitor Supplement
M1736	Baird Parker Agar Base
FD195	Fibrinogen Plasma Trypsin Inhibitor Supplement
 M118	Mannitol Salt Agar Base
FD045	Egg Yolk Emulsion
MH118	Mannitol Salt Agar
 M023	Vogel-Johnson Agar Base w/o Tellurite (V.J. Agar)
FD052	Potassium Tellurite 1%
MM023	Vogel-Johnson Agar Medium 22
FD052	Potassium Tellurite 1%



Pharmaceutical Laboratory Testing





The Code Nos. Marked with Green Leaves  are also available as HiVeg™ Media

Chemical Bond  are also available as HiCynth™ Media



Code	Product
MU023	Vogel-Johnson Agar Medium
FD052	Potassium Tellurite 1%
10. Fungi-Yeasts and Molds	
MH096	Potato Dextrose Agar
 M096	Potato Dextrose Agar
M1472	Sabouraud Glucose Agar w/ Antibiotics
ME1472	Sabouraud-Glucose Agar with Antibiotics (Agar Medium C)
FD196	Tetracycline Selective Supplement
 M063	Sabouraud Dextrose Agar
MH063	Sabouraud Dextrose Agar
 M033	Sabouraud Dextrose Broth (Sabouraud Liquid Medium)
MH033	Sabouraud Dextrose Broth
 M1067	Sabouraud Chloramphenicol Agar
M1067B	Sabouraud-Glucose Agar with Chloramphenicol (Agar Medium C)
ME1067	Sabouraud-Glucose Agar with Chloramphenicol (Agar Medium C)

VITAMIN ASSAY MEDIA


1. Assay of Vitamins





























M036	B ₁₂ Assay Medium (Using <i>L. leichmannii</i>)
M110	B ₁₂ Assay Agar (Using <i>E. coli</i> Mutant Culture)
 M038	Folic Acid Assay Medium
M543	Folic Acid Casei Medium
M126	Folic Acid Medium, AOAC
M1801	Gifu Anaerobic Broth (GAM)
 M485	Hi-Sensitivity Test Agar
 M486	Hi-Sensitivity Test Broth
M040	Niacin Assay Medium
 M037	Pantothenate Assay Medium
M1281	Pantothenate Assay Medium, AOAC
M417	Vitamin B ₁₂ Agar

2. Culture Maintenance

M035	B ₁₂ Culture Agar (<i>L. leichmannii</i> Maintenance Medium)
M185	B ₁₂ Culture Agar
 M134	Folic Acid Culture Agar
M366	Lactobacilli Agar, AOAC
 M132	Micro Vitamin Test Culture Agar
M135	Pantothenate Culture Agar

3. Inoculum Preparation





M206	B ₁₂ Inoculum Broth
 M541	Folic Acid Inoculum Medium
M367	Lactobacilli Broth, AOAC

Code	Product
 M133	Micro Vitamin Test Inoculum Broth
 M542	Pantothenate Inoculum Broth
ANTIBIOTIC ASSAY MEDIA - MEDIA IN ACCORDANCE WITH RESPECTIVE PHARMACOPOEIAS ARE AVAILABLE	
 M003	Antibiotic Assay Medium No.1 (Seed Agar)
 M005	Antibiotic Assay Medium No.2 (Base Agar)
 M042	Antibiotic Assay Medium No.3 (Assay Broth)
 M140	Antibiotic Assay Medium No.4 (Yeast Beef Agar)
 M006	Antibiotic Assay Medium No.5 (Streptomycin Assay Agar)
 M223	Antibiotic Assay Medium No.6
 M041	Antibiotic Assay Medium No.8 (Base Agar w/ low pH)
 M147	Antibiotic Assay Medium No.9 (Polymyxin Base Agar)
 M225	Antibiotic Assay Medium No.10 (Polymyxin Seed Agar)
 M004	Antibiotic Assay Medium No.11 (Neomycin, Erythromycin Assay Agar)
 M280	Antibiotic Assay Medium No.12 (Nystatin Assay Agar)
 M254	Antibiotic Assay Medium No.13 (Nystatin Assay Broth)
 M101	Antibiotic Assay Medium No.19
 M167	Antibiotic Assay Medium No.20 (Yeast Beef Broth)
 M1141	Antibiotic Assay Medium No.32
M797	Antibiotic Assay Medium No.34
 M798	Antibiotic Assay Medium No.35
 M1666	Antibiotic Assay Medium No.36
 M1667	Antibiotic Assay Medium No.37
 M799	Antibiotic Assay Medium No.38
 M1142	Antibiotic Assay Medium No.39
 M1143	Antibiotic Assay Medium No.40
 M1144	Antibiotic Assay Medium No.41
 M164	Antifungal Assay Agar
M1346	Antibiotic Assay Medium B
M555	Antibiotic Assay Medium C
M556	Antibiotic Assay Medium D
M1347	Antibiotic Assay Medium E
M923	Antibiotic Assay Medium F
M553	Antibiotic Assay Medium G
M1665	Antibiotic Assay Medium H
M991	Antibiotic Assay Medium L-AOAC
M992	Antibiotic Assay Medium M-AOAC
M1336	Antimycotic Sensitivity Agar
 M044	Dextrose Broth
M1801	Gifu Anaerobic Broth (GAM)
 M485	Hi-Sensitivity Test Agar
 M486	Hi-Sensitivity Test Broth








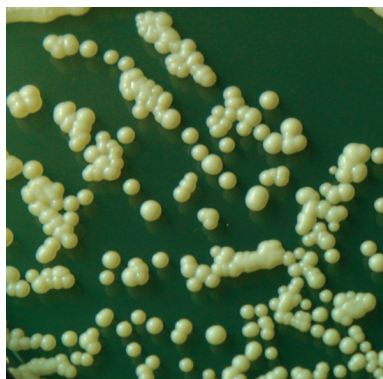
For details about HiVeg™ Media please refer Product Reference of HiVeg™ Media

HIMEDIA®





Code	Product
CULTURE MEDIA FOR	
1. Sterility Testing	
M1706	Inactivator Broth (CASOB Medium)
 M946	Lethen Agar, Modified
 M976	Lethen Broth, Modified
M1642	Lethen Agar w/ Triton X-100
M1834	Lethen Agar I Modified
M1459	Lethen Broth, w/ Triton X-100
M1933	Lethen Broth I Modified
 M449	Microbial Content Test Agar
M1691	Soyabean Casein Digest Agar w/ LTHTh
M1835	Soyabean Casein Digest Agar w/ LTHTh, Modified
M1973	Soyabean Casein Digest Medium w/ LTHTh
M1982	Soyabean Casein Digest Medium w/ Neutralizing Fluid 2
M1838	Soyabean Casein Digest Medium with Tween 80 & Lecithin
 M562	T.A.T. Broth Base
MU562	T.A.T. Broth with Tween 20
M1992	TSB Cap4 with Tween 80 (Twin Pack)
	Also refer to media listed under Sterility Testing Pharmaceutical Laboratory Procedures

ESTIMATING COUNTS OF**1. Bacteria**







 M428	Eugonic Agar
 M1188	Fluid Lactose Medium w/ Soya Lecithin and Polysorbate 20 (Twin Pack)
 M1325	Lecithin Agar
M1319	Lecithin Diluent Broth
 M091	Plate Count Agar (Standard Methods Agar)
 M290	Soyabean Casein Digest Agar










Sabouraud Dextrose Agar (M063)
Candida albicans ATCC 10231

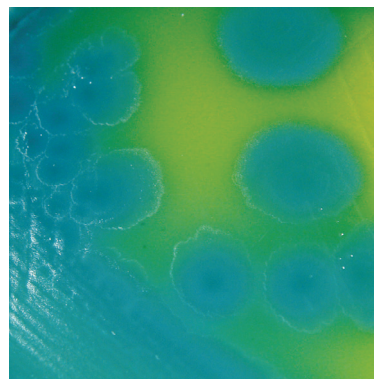
Code	Product
2. Fungi-Yeasts and Molds	
M1388	HC Agar Base
 M1045	Modified Fungal Agar Base (Modified Inhibitory Mould Agar Base)
 M403	Potato Dextrose Broth
 M096	Potato Dextrose Agar
 M063	Sabouraud Dextrose Agar

DETECTION OF**1. Bacillus**

 M833	Bacillus Cereus Agar Base
FD003	Polymyxin B Selective Supplement
FD045	Egg Yolk Emulsion
M1394	Bacillus Differentiation Agar
M1383	Bacillus Medium
 M1651	HiCrome™ Bacillus Agar
 M001	Nutrient Agar
 M002	Nutrient Broth
 M290	Soyabean Casein Digest Agar
 M011	Soyabean Casein Digest Medium

2. Clostridium

 M337	AC Agar
 M228	Anaerobic Agar
 M491	Anaerobic Agar (Brewer)
M975	Anaerobic Tryptone Soya Agar
 M497	Clostridial Agar
 M549	Differential Reinforced Clostridial Broth Base
 M738	Enriched Thioglycollate Broth
 M919	Fermentation Medium Base for <i>C. perfringens</i>
M609	Litmus Milk



Bacillus Cereus Agar Base (M833)
Bacillus cereus ATCC 10876

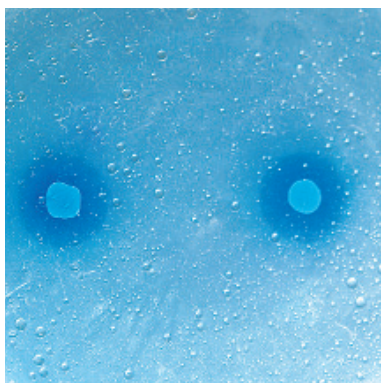


Cosmetics Industry

The Code Nos. Marked with Green Leaves 🌿 are also available as HiVeg™ Media

Chemical Bond 🧪 are also available as HiCynth™ Media

Code	Product
🌿 M579	Perfringens Agar Base (O.P.S.P.)
FD011	Perfringens Supplement-I
FD012	Perfringens Supplement-II
🌿 M837	Perfringens Agar Base (T.S.C./S.F.P. Agar Base)
FD013	S.F.P. Supplement (Perfringens S.F.P. Supplement)
FD014	T.S.C. Supplement (Perfringens T.S.C. Supplement)
FD243	Clostridium Perfringens Supplement
FD045	Egg Yolk Emulsion
🌿 M154	Reinforced Clostridial Agar
🌿🧪 M443	Reinforced Clostridial Broth
M443A	Reinforced Clostridial Broth w/o Agar
M634	Tryptose Sulphite Neomycin Agar
🌿 M832	Wilkins Chalgren Anaerobic Agar Base
FD001	Non Spore Anaerobic Supplement
FD002	G. N. Spore Anaerobic Supplement
🌿 M863	Wilkins Chalgren Anaerobic Broth Base
FD001	Non Spore Anaerobic Supplement
FD002	G. N. Spore Anaerobic Supplement
<i>Note : For more media refer Food Section</i>	
3. Enterobacteriaceae	
🌿🧪 M121	Brilliant Green Bile Broth 2%
🌿 M070	Buffered Glucose Broth (MRVP Medium)
🌿🧪 M352	C.L.E.D. Agar w/ Andrade Indicator
🌿🧪 M792	C.L.E.D. Agar w/ Bromo Thymol Blue
🌿 M022	EMB Agar, Levine
🌿🧪 M029	Endo Agar
🌿 M026	Fluid Lactose Medium
🌿🧪 M081	MacConkey Agar w/ 0.15% Bile Salt, CV and NaCl
🌿 M008	MacConkey Agar w/o CV, w/ 0.15% Bile Salt
🌿 M1819	MacConkey Agar II w/o CV



Spirit Blue Agar (M445)
Staphylococcus aureus ATCC 25923

Code	Product
🌿🧪 M581	Violet Red Bile Glucose Agar w/o Lactose
<i>Note : For more media refer Food Section</i>	
4. Lipolytic Microorganisms	
M1319	Lecithin Diluent Broth
🌿 M445	Spirit Blue Agar
🌿 M157	Tributyryn Agar Base w/o Tributyrin
FD081	Tributyryn
5. Pseudomonas	
M1903	Asparagine Broth for Pseudomonas
M1848	CFC Agar Base (Cephalothin-Sodium fusidate-Cetrimide Agar)
FD281	Modified CFC Selective Supplement
🌿 M1742	Cetrimide Agar Base (w 1.3 % Agar)
🌿🧪 M024	Cetrimide Agar Base
FD130	Nalidixic Selective Supplement
🌿 M862	Cetrimide Broth
🌿 M862A	Cetrimide Broth Base
M1935	Glycerol Mannitol Acetamide Cetrimide Agar (Twin Pack)
M857	Nitrofurantoin Broth Base
🌿🧪 M120	Pseudomonas Agar (For Fluorescein)
🌿 M119	Pseudomonas Agar (For Pyocyanin)
🌿 M085	Pseudomonas Agar Base
FD029	Cetrinix Supplement
FD036	CFC Supplement
M1788	Penicillin and Pimaricin Pseudomonas Agar Base (PP Pseudomonas Agar Base)
FD264	PP Pseudomonas Selective Supplement
FD265	PP Pseudomonas Selective Supplement II
🌿🧪 M406	Pseudomonas Isolation Agar Base
<i>Note : For more media refer Food Section</i>	







Pseudomonas Agar (For Fluorescein) (M120)
Pseudomonas aeruginosa ATCC 27853



For details about HiVeg™ Media please refer Product Reference of HiVeg™ Media









HIMEDIA®

Code	Product
6. Staphylococci	
 M861	B.T.B. Lactose Agar
 M1736	Baird Parker Agar Base (FPT)
FD195	Fibrinogen Plasma Trypsin Inhibitor Supplement
 M043	Baird Parker Agar Base
FD046	Egg Yolk Tellurite Emulsion
FD045	Egg Yolk Emulsion
FD047	Potassium Tellurite 3.5%
FD069	B P Sulpha Supplement
FD195	Fibrinogen Plasma Trypsin Inhibitor Supplement
M1091	Baird Staphylococcus Enrichment Broth Base
FD052	Potassium Tellurite 1% (1 ml per vial)
 M897	Crystal Violet Lactose Agar
 M482	DNase Test Agar Base
FD051	Toluidine Blue
M1419	DNase Test Agar w/ Methyl Green
 M583	K.R.A.N.E.P. Agar Base
FD045	Egg Yolk Emulsion
 M118	Mannitol Salt Agar Base
FD045	Egg Yolk Emulsion
 M383	Mannitol Salt Broth
 M661	Milk Salt Agar Base
M156	Staphylococcus Agar No. 110 w/ Azide
 M521	Staphylococcus Agar No. 110 (Gelatin Mannitol Salt Agar)
 M578	Standard Staphylococcus Broth
 M023	Vogel-Johnson Agar Base w/o Tellurite (V.J. Agar)
FD052	Potassium Tellurite 1%
7. Fungi-Yeasts and Molds	
M1900	Calcium Carbonate Agar
 M104	Candida Medium
M075	Czapek Dox Agar
M1388	HC Agar Base
 M137	Malt Extract Agar Base (w/ Mycological Peptone)
FD095	10% Lactic Acid Solution (10 ml per vial)
 M1741	M-BCG Yeast & Mould Broth, Modified
 M255	Malt Extract Broth Base
 M1045	Modified Fungal Agar Base (Modified Inhibitory Mould Agar Base)



Code	Product
M639	Oxytetra Glucose Yeast Agar Base (OGYE Agar Base)
FD032	Oxytetra Selective Supplement
 M096	Potato Dextrose Agar
 M1744	Sabouraud Agar Glucose 4%
 M063	Sabouraud Dextrose Agar
 M033	Sabouraud Dextrose Broth (Sabouraud Liquid Medium)

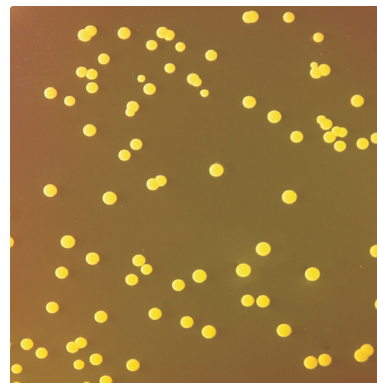
INVESTIGATION OF MICROBIAL GROWTH INDUCED ELECTRICAL CHANGES

1. Bacteria

 M210	Brain Heart Infusion Broth
 M552	Clausen Medium
 M429	Eugonic Broth
 M946	Lethen Agar, Modified
 M976	Lethen Broth, Modified
M1459	Lethen Broth w/ Triton X-100
M1834	Lethen Agar I modified
 M091	Plate Count Agar (Standard Methods Agar)
 M011	Soyabean Casein Digest Medium
 M116	Standard Nutrient Broth (H.S. Vaccine Medium)

2. Fungi-Yeasts and Molds

M1388	HC Agar Base
 M255	Malt Extract Broth Base
FD095	10% Lactic acid solution (10 ml per vial)
M639	Oxytetra Glucose Yeast Agar Base (OGYE Agar Base)
FD032	Oxytetra Selective Supplement
 M033	Sabouraud Dextrose Broth (Sabouraud Liquid Medium)



Mannitol Salt Agar Base (M118)
Staphylococcus aureus ATCC 25923



Brewery & Fermentation

The Code Nos. Marked with Green Leaves 🌿 are also available as HiVeg™ Media

Chemical Bond 🌱 are also available as HiCynth™ Media

Code	Product
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CONTROLLING FERMENTATION PROCESSES

1. Agar Media

🌿M058	Actidione Agar Base w/o Actidione®
🌿M400	Actidione Agar w/ Actidione®
M642	Lysine Medium Base
FD123	50% Potassium Lactate
M253	Malt Agar
M1605	Modified NBB Agar (Pedi-Lacto Selective Agar Base)
M1815	Pedi Lacto Selective Agar Base Modified
M1821	Pedilacto Selective Broth Base (Modified NBB Broth)
M1483	Universal Beer Agar, Modified
🌿M415	Universal Beer Agar (UB Agar)
🌿M115	WL Nutrient Medium
🌿M1060	WL Differential Agar
🌿M129	Wort Agar

2. Liquid Media

M978	Anaerobic Fermentation Medium Base
🌿M885	Andrade Peptone Water
🌿M909	Andrade Peptone Water w/ Meat Extract
M401	Blue Agar
🌿M676	Bromo Cresol Purple Broth Base (Yeast Fermentation Broth Base)
🌿M351	CHO Medium Base
M1662	Enteric Fermentation Base
M1589	Glucose Agar
🌿M860	Glucose Broth
🌿M028	Peptone Water
M1332	Universal Liquid Medium
🌿M1060	WL Differential Agar
🌿M410	WL Differential Broth
🌿M050	WL Nutrient Broth
🌿M333	Wort Broth

BREWING

1. Coliforms

M1905	Bromo Cresol Purple Agar w/ Lactose
🌿M026	Fluid Lactose Medium
🌿🌱M081	MacConkey Agar w/ 0.15% Bile Salts, CV and NaCl
🌿M083	MacConkey Broth Purple w/ BCP
🌿M1316	Super Broth

Code	Product
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2. Lactobacilli / Yeasts

M1384	Lactic Acid Bacteria Selective Broth Base (Raka-Ray No. 3 Broth Base)
FD055	Lactic Supplement
🌿M1087	Lactic Bacteria Differential Agar
🌿M1086	Lactic Bacteria Differential Broth
🌿M1333	Lee's Multidifferential Agar
M609	Litmus Milk
M642	Lysine Medium Base
FD123	50% Potassium Lactate
M1846	MGYP Agar with Copper
M1504	M-BCG Yeast and Mould Agar
M1130	M-BCG Yeast and Mould Broth
M1741	M-BCG Yeast and Mould Broth, Modified
M1923	MRS Agar w/pH 5.5
🌿M641	MRS Agar (Lactobacillus MRS Agar)
M639	Oxytetra Glucose Yeast Agar Base (OGYE Agar Base)
FD032	Oxytetra Selective Supplement
M1815	Pedi Lacto Selective Agar Base Modified
M1821	Pedilacto Selective Broth Base (Modified NBB Broth)
🌿M130	Rogosa SL Agar
🌿M640	Rose Bengal Chloramphenicol Agar
🌿M1331	SCHWARZ Differential Medium
🌿M829	Tomato Juice Medium Base
FD098	Lactobacilli Supplement
🌿M415	Universal Beer Agar (UB Agar)
M1483	Universal Beer Agar, Modified
M1332	Universal Liquid Medium
🌿M1060	WL Differential Agar
🌿M410	WL Differential Broth
🌿M050	WL Nutrient Broth
🌿M115	WL Nutrient Medium
🌿M129	Wort Agar
🌿M424	Yeast Malt Agar (YM Agar) (ISP Medium No. 2)













For details about HiVeg™ Media please refer Product Reference of HiVeg™ Media









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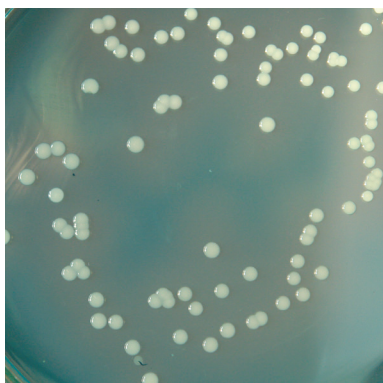
Environmental and Sanitary Testing

MICROBIOLOGY

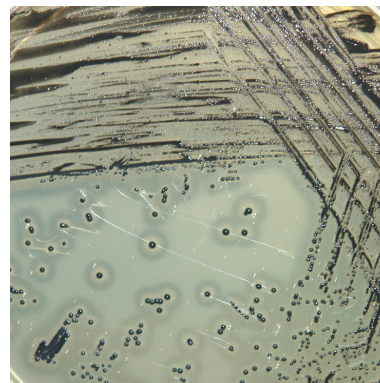
The Code Nos. Marked with Green Leaves  are also available as HiVeg™ MediaChemical Bond  are also available as HiCynth™ Media

Code	Product
ENVIRONMENTAL AND DISINFECTANT TESTING	
 M221	AATCC Bacteriostasis Broth (FDA Broth)
 M884	Aeromonas Isolation Medium Base
M1157	Bile Salts Brilliant Green Starch Agar
M350	Bushnell Haas Broth
M353	CSMA Broth (Disinfectant Test Medium)
 M1786	Cronobacter Screening Broth
 M186	Dey-Engley Neutralizing Agar (D/E Agar Disinfectant Testing)
 M1062	Dey-Engley Neutralizing Broth
 M187	Dey-Engley Neutralizing Broth Base
M500	Disinfectant Test Broth (Culture Medium for RWC)
 M464	Disinfectant Test Broth (Staphylococcus Aureus Enrichment Broth)
 M354	Disinfectant Test Broth, AOAC
M236	FDA Agar (Extract Agar)
M1468	HiCrome™ Aureus Agar Base
FD046	Egg Yolk Tellurite Emulsion
 M414	Lethen Agar
 M165	Lethen Broth, AOAC
M1680	Nutrient Broth, AOAC
M334	Synthetic Broth, AOAC (Wright and Mundy Broth)

Code	Product
SANITARY EXAMINATION OF SURFACES AND SIMILAR TESTING	
M585	Buffered Yeast Agar
 M650	Dextrose Peptone Broth
 M419	Enterococcus Presumptive Broth
 M117	Fluid Casein Digest Soya Lecithin Medium (Twin Pack)
MU117	Fluid Casein Digest-Soya-Lecithin Polysorbate 20 Medium (Twin Pack)
MM117	Fluid Casein Digest-Soya-Lecithin Polysorbate 20 Medium (Twin Pack)
M123	Formate Ricinoleate Broth
 M245	HS Medium
 M1724	Inactivator Broth, Modified (Twin pack)
M1114	M-Standard Methods Broth
 M449	Microbial Content Test Agar (Tryptone Soya Agar w/ Lecithin & Polysorbate 80)
M1334	Neutralizing Buffer
M1619	Sakazakii DHL Agar
 M302	Standard Methods Agar w/ Tween 80 and Lecithin
M1529	Soyabean Casein Digest Medium w/ 0.5% Soya Lecithin
M1835	Soyabean Casein Digest Agar w/LTHTh, Modified
M1838	Soyabean Casein Digest Medium w/ tween 80 lecithin
 M562	T.A.T. Broth Base
M1992	TSB Cap4 with Tween 80 (Twin Pack)
M1337J	Thiosulphate Ringer Solution Powder



DNase Test Agar Base (M482)
Staphylococcus aureus ATCC 25923
 (on addition of Toluidine Blue FD051)



















HiCrome™ Aureus Agar Base (M1468)
Staphylococcus aureus ATCC 25923




Textile, Petroleum and Molecular Biology

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Chemical Bond  are also available as HiCynth™ Media

Code	Product
TEXTILE INDUSTRY	
 M231	AATCC Bacteriostasis Agar
 M221	AATCC Bacteriostasis Broth (FDA Broth)
 M232	AATCC Mineral Salts Agar
PETROLEUM INDUSTRY	
1. For detecting Hydrocarbon degrading Microorganisms	
M349	Bushnell Haas Agar
M350	Bushnell Haas Broth
2. For safeguarding oil well operations	
M309	Sulphate API Agar w/o Sodium Lactate
M310	Sulphate API Broth w/o Sodium Lactate
M523	Sulphate API Broth w/o NaCl
MOLECULAR BIOLOGY	
M1253	5X Minimum Salts
 M1249	Casein Magnesium Broth (NZM Broth)
 M1248	Casein Yeast Magnesium Agar (NZYM Agar)
 M1247	Casein Yeast Magnesium Broth (NZYM Broth)
 M1252	Hanahan's Broth (SOB Medium)
 M557	Luria Agar
 M1151	Luria Bertani Agar, Miller (Miller Luria Bertani Agar)
 M1245	Luria Bertani Broth, Miller (Miller Luria Bertani Broth)
 M575	Luria Broth
 M1254	Minimum Salts w/ Casein Acid Hydrolysate
 M1250	Tartoff - Hobbs Broth (Terrific Broth)
M1369	YT Agar
 M1368	YPG Agar
 M1363	YPD Broth (YEPD Broth)
 M1251	YT Broth (2X YT Broth)
M139	Yeast Nitrogen Base
M878	Yeast Nitrogen Base w/o Amino Acids
M151	Yeast Nitrogen Base w/o Amino Acids and Ammonium Sulphate
1. Molecular Biology Growth Media for <i>Escherichia coli</i>	
G001	Super Growth Medium
G002	Super Growth Agar
G003	Super Growth Top Agar
G004	Terrific Growth Medium
G005	L-Growth Medium
G006	L-Growth Agar

Code	Product
G007	L-Growth Top Agar
G008	LB Growth Medium w/o Sodium Chloride
G009	LB Growth Top Agar
G010	Tryptone Growth Medium II
G011	Tryptone Growth Agar II
G012	Tryptone Growth Top Agar
G013	M9 Minimal Medium Salts (5X)
G014	SOB Growth Medium
G015	SOC Growth Medium
G016	SOB Growth Agar
 G017	NZCYM Growth Medium
G018	NZCYM Growth Agar
G019	NZCYM Growth Top Agar
G020	NZYM Growth Medium
G021	NZYM Growth Agar
G022	NZYM Growth Top Agar
G023	NZM Growth Medium
G024	NZM Growth Agar
G025	NZM Growth Top Agar
G026	NZYDT Growth Medium
G027	NZYDT Growth Agar
G028	NZY (Harvard) Growth Medium
G029	NZY (Harvard) Growth Agar
G030	LB Growth Agar For Lambda
G031	YT Growth Medium
G032	YT Growth Agar
G033	YT Growth Top Agar
G034	2XYT Growth Medium
G035	2XYT Growth Agar
G036	2XYT Growth Top Agar
G151	4XYT Growth Medium
G152	Synthetic Complete Supplement Mixture (SC) w/o HIS
G153	Synthetic Complete Supplement Mixture (SC) w/o LEU
G154	Synthetic Complete Supplement Mixture (SC) w/o TRP
G155	Synthetic Complete Supplement Mixture (SC) w/o URA
2. Molecular Biology Growth Media for <i>Saccharomyces cerevisiae</i> and <i>Schizosaccharomyces pombe</i>	
G037	YPD (YEPD) Growth Medium
G038	YPD (YEPD) Growth Agar
G039	YEP Growth Medium
G040	YEP Growth Agar
G041	Presporulation Growth Medium
G042	Sporulation Growth Agar



For details about HiVeg™ Media please refer Product Reference of HiVeg™ Media

Textile, Petroleum and Molecular Biology

MICROBIOLOGY

The Code Nos. Marked with Green Leaves  are also available as HiVeg™ Media

Chemical Bond  are also available as HiCynth™ Media

Code	Product
G043	Minimal Sporulation Growth Agar
G044	Semisporulation Growth Agar
G045	YE Growth Medium
G046	YE Growth Agar
G047	YES Growth Medium
G048	YES Growth Agar
G049	ME Growth Medium
G050	ME Growth Agar
G051	EMM Growth Medium
G052	EMM Growth Agar
G053	EMM Growth Medium without Dextrose
G054	EMM Growth Medium without Phosphate
G055	EMM Growth Medium without Nitrogen
G056	EMM Growth Medium with Sorbitol
G057	EMM Growth Medium with Dextrose
G058	EMM Growth Agar with Dextrose
G059	MB Growth Medium
G060	MMA Growth Agar
G061	YEPG Growth Medium
G062	SD Growth Medium
G063	SDA Growth Medium
G090	Yeast Nitrogen Base (YNB) w/o Ammonium sulphate
G091	Yeast Nitrogen Base (YNB) w/ Ammonium sulphate
G092	Yeast Nitrogen Base (YNB) w/o Ammonium sulphate, w/o Copper sulphate, w/o Ferric chloride

Code	Product
G093	Yeast Nitrogen Base (YNB) w/Ammonium sulphate, w/o Inositol
G094	Yeast Nitrogen Base (YNB) w/Ammonium sulphate, w/o Phosphates, w/o Sodium chloride
G095	Yeast Nitrogen Base (YNB) w/o Ammonium sulphate, w/o Potassium phosphate
G096	Yeast Nitrogen Base (YNB) w/o Ammonium sulphate, w/o Folic acid, w/o Riboflavin
G097	Yeast Nitrogen Base (YNB) w/Ammonium sulphate, w/o Vitamins
G098	Yeast Nitrogen Base (YNB) w/Ammonium sulphate, w/o Thiamine HCl
G099	Yeast Nitrogen Base (YNB) Trace Elements
G100	Complete Supplement Mixture (CSM)
G101	Brent Supplement Mixture (BSM)
G102	Synthetic Complete Supplement Mixture (SC)
Dropout formulations also available	
G140	AIM-LB Broth w/o Trace elements
G141	AIM-LB Broth with Trace elements
G142	AIM-2YT Growth Medium w/o Trace elements
G143	AIM-2YT Growth Medium with Trace elements
G144	AIM-Terrific Growth Medium w/o Trace elements
G145	AIM-Terrific Growth Medium with Trace elements
G146	AIM-Super Growth Medium w/o Trace elements
G147	AIM-Super Growth Medium with Trace elements



Veterinary & Vaccine

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Chemical Bond 🧪 are also available as HiCynth™ Media









































Code	Product
VETERINARY	
1. Collection and Transport Media (Ready prepared)	
MS1145	HiCulture™ Listeria Isolation and Transport Swabs
MS010	HiCulture™ Transport Swabs w/Alternative Thioglycollate Medium
MS651	HiCulture™ Transport Swabs w/ Amies Medium w/ Charcoal
MS684	HiCulture™ Transport Swabs w/ Amies Medium w/o Charcoal
MS202	HiCulture™ Transport Swabs w/ Cary - Blair Medium
MS113	HiCulture™ Transport Swabs w/ Chlamyospore Medium
MS316	HiCulture™ Transport Swabs w/ CVTR Medium
MS1062	HiCulture™ Transport Swabs w/ Dey - Engley Neutralizing Broth
MS306	HiCulture™ Transport Swabs w/ Stuart Transport Medium
2. Anaerobes	
M228	Anaerobic Agar
M1635	Anaerobic Basal Agar
M1636	Anaerobic Basal Broth
M1616	Anaerobic Thioglycollate Medium Base
🌿M462	B.Q.Vaccine Medium
M149	Cooked Meat Medium (R. C. Medium)
M928	Liver Broth
M1934	Liver Meat Agar, Modified
🌿M387	McClung Toabe Agar Base
FD045	Egg Yolk Emulsion
🌿M154	Reinforced Clostridial Agar
🌿M1005	S.F.P. Agar Base
FD013	S.F.P. Supplement (Perfringens S.F.P. Supplement)
🌿M632	SPS Agar



EMB Agar, Levine (M022)
Escherichia coli ATCC 25922

Code	Product
3. Brucella	
🌿🧪M834	Blood Agar Base No. 2
FD005	Brucella Selective Supplement
🌿M074	Brucella Agar Base
FD005	Brucella Selective Supplement
RM1239	Horse Serum
M1039	Brucella Agar w/ Hemin & Vitamin K
M1638	Brucella Agar Base w/ 1.0% Dextrose
M822	Brucella Selective Medium Base
FD005	Brucella Selective Supplement
M823	Brucella Vitamin K ₁ Blood Agar Base
🌿M348	Brucella Broth Base
FD005	Brucella Selective Supplement
RM1239	Horse Serum
🌿🧪M144	Columbia Blood Agar Base
FD005	Brucella Selective Supplement
🌿🧪M144A	Columbia Blood Agar Base w/ 1% Agar
FD005	Brucella Selective Supplement
🌿M428	Eugonic Agar
🌿M429	Eugonic Broth
M1513	Eugonic LT100 Medium Base w/o Tween 80
M1517	Eugonic LT100 Broth Base w/o Tween 80
🌿M374	Liver Infusion Agar
🌿M153	Liver Infusion Broth
🌿M174	Potato Infusion Agar
🌿M538	Tryptose Agar
🌿M177	Tryptose Broth
4. Enterobacteriaceae	
(i) Lactose fermenters	
🌿M022	EMB Agar, Levine
🌿🧪M029	Endo Agar
🌿M1075	Endo Agar, Modified
🌿M1081	Lactose Blue Agar
M114	Litmus Lactose Agar
🌿M1042	MUG EC Broth
🌿M1058	MUG Violet Red Bile Agar
M2981	MacConkey Sorbitol Agar Base
FD147	Tellurite - Cefixime Supplement
🌿M1286I	Modified Soyabean Bile Broth Base
FD290	Novobiocin Selective Supplement
🌿M616	Tergitol-7 Agar Base
FD057	TTC Solution 1%
🌿M049	Violet Red Bile Agar



Code	Product
M1065	Wurtz Medium
(ii) Lactose nonfermenters	
 M1020	BPL Agar
 M160	D.C.L.S. Agar
  M065	Deoxycholate Citrate Agar
 M1022	Gassner Lactose Agar
  M467	Hektoen Enteric Agar
 M1081	Lactose Blue Agar
 M1137	Modified Rappaport Vassiliadis Medium
  M108	SS Agar (Salmonella Shigella Agar)
 M573	Salmonella Agar, ÖNÖZ
 M1255	Tetrathionate Brilliant Green Bile Broth
M1256	Tetrathionate CV Enrichment Broth
5. Francisella	
 M172	Cystine Heart Agar Base
6. Fungi	
M146	Corn Meal Agar
M188	D.T.M. Agar Base (Dermatophyte Test Agar Base)
FD015	Dermato Supplement
FD095	10% Lactic Acid Solution
M094	Fungal Agar (Mycological Agar)
 M1232	Kimmig Fungi Agar Base
FD111	Kimmig Selective Supplement
 M137	Malt Extract Agar Base
 M995	Malt Extract Agar Base, Modified
M1964	2% Malt Extract Agar
  M096	Potato Dextrose Agar
 M664	Sabouraud Cycloheximide Chloramphenicol Agar
  M063	Sabouraud Dextrose Agar
 M129	Wort Agar
7. General Purpose Media (Bacteria)	
  M211	Brain Heart Infusion Agar
  M210	Brain Heart Infusion Broth
 M084	Dextrose Agar
 M428	Eugonic Agar
  M009	Fluid Thioglycollate Medium
 M883	Meat Infusion Agar (Standard Infusion Agar)
  M001	Nutrient Agar
  M290	Soyabean Casein Digest Agar
  M011	Soyabean Casein Digest Medium
 M538	Tryptose Agar
 M093	Tryptose Phosphate Broth

Code	Product
8. Gram Positive cocci	
 M158	Azide Blood Agar Base
  M834	Blood Agar Base No. 2
  M144	Columbia Blood Agar Base
 M538	Tryptose Agar
9. Listeria	
M1264	Carbohydrate Consumption Broth Base
 M1083	Fraser Secondary Enrichment Broth Base
FD065	Fraser Enrichment Supplement
FD125	Fraser Selective Supplement
M1327	Fraser Broth Base
FD125I	Fraser Selective Supplement
FD141	Fraser Supplement
M1417	HiCrome™ Listeria Agar Base, Modified
 M569	Listeria Enrichment Broth (Twin pack)
 M890A	Listeria Enrichment Medium Base (UVM)
FD136	Listeria UVM Supplement I
FD137	Listeria UVM Supplement II
 M1064	Listeria Identification Agar Base (PALCAM)
FD061	Listeria Selective Supplement (PALCAM)
 M1145	Listeria Oxford Medium Base
FD126	Listeria Moxalactam Supplement
FD071	Oxford Listeria Supplement
M1090	Listeria Identification Broth Base (PALCAM)
FD061	Listeria Selective Supplement (PALCAM)
M1215	Listeria Motility Medium
 M567	Listeria Selective Agar (Twin pack)
 M889	Listeria Selective Broth Base
FD063	Listeria Selective Supplement II
 M386	McBride Listeria Agar Base
FD070	McBride Listeria Supplement
Note:	<i>For more Media refer Clinical Section</i>
10. Pseudomonas	
  M024	Cetrimide Agar Base
FD130	Nalidixic Selective Supplement
M1543	King's Medium A Base
M1544	King's Medium B Base
M1266	Malachite Green Broth
  M120	Pseudomonas Agar (For Fluorescein)
 M119	Pseudomonas Agar (For Pyocyanin)
  M406	Pseudomonas Isolation Agar Base
 M085	Pseudomonas Agar Base
FD029	Cetrinix Supplement
FD036	CFC Supplement



Veterinary & Vaccine

The Code Nos. Marked with Green Leaves 🌿 are also available as HiVeg™ Media

Chemical Bond 🌱 are also available as HiCynth™ Media

Code	Product
11. Salmonella - Shigella	
🌱 M027	Bismuth Sulphite Agar
M219	B.C.P - D.C.L.S. Agar
🌱 M1020	BPL Agar
🌱 M160	D.C.L.S Agar
🌱 M065	Deoxycholate Citrate Agar
M1074	Deoxycholate Citrate Agar, Modified
M241	Dextrose Mannitol Agar
🌱 M1380	Leifsons Agar
🌱 M1138	Leifsons Deoxycholate Agar, Modified
🌱 M377	Lysine Iron Agar
M1977	Lysine Indole Motility Medium, Modified
🌱 M378	MIO Medium (Motility Indole Ornithine Medium)
🌱 M070	MR-VP Medium (Glucose Phosphate Broth)
🌱 M1137	Modified Rappaport Vassiliadis Medium
🌱 M876	Mueller Kauffman Tetrathionate Broth Base
🌱 M108	SS Agar (Salmonella Shigella Agar)
M052	Selenite Broth (Selenite F Broth) (Twin Pack)
🌱 M025	Selenite Cystine Broth (Twin Pack)
🌱 M032	Tetrathionate Broth Base (w/o Iodine & BG)
🌱 M327	Tetrathionate Broth Base, Hajna (TT Broth Base)
🌱 M1255	Tetrathionate Brilliant Green Bile Broth
M1147	XL4 Agar Base
FD152	XL4 Supplement
🌱 M031	Xylose Lysine Deoxycholate Agar (XLD Agar)
12. Staphylococci	
M158	Azide Blood Agar Base
🌱 M861	B.T.B Lactose Agar
🌱 M1736	Baird Parker Agar Base (FPT)
FD195	Fibrinogen Plasma Trypsin Inhibitor Supplement
🌱 M043	Baird Parker Agar Base
FD046	Egg Yolk Tellurite Emulsion
FD045	Egg Yolk Emulsion
FD047	Potassium Tellurite 3.5%
FD069	B P Sulpha Supplement
FD195	Fibrinogen Plasma Trypsin Inhibitor Supplement
M1140	Baird Parker Agar Base w/ Sulpha
FD045	Egg Yolk Emulsion
FD046	Egg Yolk Tellurite Emulsion
FD047	Potassium Tellurite 3.5%
M1091	Baird Staphylococcus Enrichment Broth Base
FD052	Potassium Tellurite 1%
🌱 M482	DNase Test Agar Base
FD051	Toluidine Blue

Code	Product
M627	Lipovitellin Salt Mannitol Agar Base
FD045	Egg Yolk Emulsion
🌱 M118	Mannitol Salt Agar Base
FD045	Egg Yolk Emulsion
🌱 M661	Milk Salt Agar Base
🌱 M269	Phenylethyl Alcohol Agar
🌱 M578	Standard Staphylococcus Broth
🌱 M023	Vogel-Johnson Agar Base w/o Tellurite (V.J. Agar)
FD052	Potassium Tellurite 1%
13. Streptococcus agalactiae	
🌱 M748	Edward's Medium Base, Modified
🌱 M1257	Streptococcus Agalactiae Selective Agar Base
14. Streptococci	
M1345	Anaerobic Blood Agar Base
M182	Ayers & Johnson Agar (Stock Culture Agar)
🌱 M158	Azide Blood Agar Base
M345	Azide Dextrose Broth
🌱 M560	Columbia C.N.A. Agar Base
🌱 M749	Esculin Azide Broth
🌱 M465	Streptococcus Enrichment Broth (SE Broth)
15. Vibrio	
🌱 M618	Alkaline Peptone Water
🌱 M910	Casein Hydrolysate Yeast Extract Broth (CAYE)
M974	Craig's Medium
🌱 M160	D.C.L.S Agar
🌱 M915	Dihydrolase Broth Base
M920	Gelatin Agar
🌱 M621	Glucose Salt Teepol Broth (Twin Pack)
🌱 M1682	HiCrome™ Vibrio Agar



Baird Parker Agar Base (M043)

Staphylococcus aureus ATCC 25923







For details about HiVeg™ Media please refer Product Reference of HiVeg™ Media



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The Code Nos. Marked with Green Leaves  are also available as HiVeg™ MediaChemical Bond  are also available as HiCynth™ Media

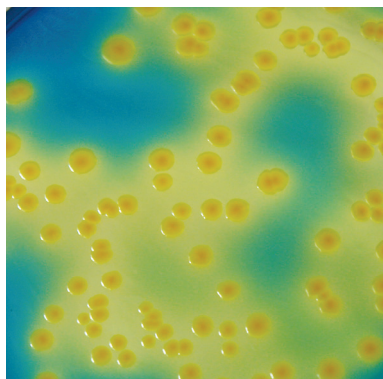
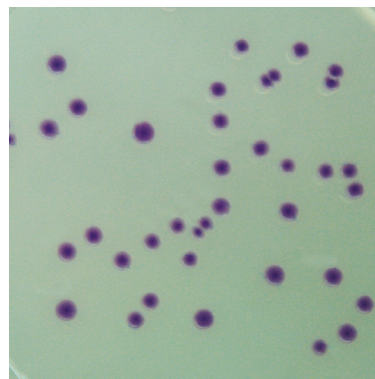
Code	Product
M1218	High Salt Nutrient Agar
M924	Horie Arabinose Ethyl Violet Broth
M1778	Saline Lysine Decarboxylase Medium
M1777	Saline Meat Yeast Agar
M1776	Saline Nutrient Agar
M1779	Saline Tryptone / Tryptophan Medium
 M821	Salt Polymyxin Broth Base
FD003	Polymyxin-B Selective Supplement
 M189	TCBS Agar
 M870	TCBS Agar (Selective)
M1780	TS Saline Agar (Triple Sugar Saline Iron Agar)
 M1242	Tryptone Soya Salt Agar w/ Magnesium Sulphate
M1217	Tryptone Sucrose Tetrazolium Agar Base (TSTA)
FD057	TTC Solution 1%
M463S	Tryptone Water w/o Sodium Chloride

Code	Product
 M662	VP Medium
 M820	Vibrio Agar
M626	Wagatsuma Agar Base

VACCINE PRODUCTION

1. Culture Media for Vaccine Production

M462	B.Q.Vaccine Medium (Thioglycollate Broth w/ Liver Extract)
 M794	Casein Hydrolysate Agar w/ 2.5% Agar
 M646	Charcoal Blood Agar Base
M854	E.T. Medium
 M883	Meat Infusion Agar (Standard Infusion Agar)
 M877	Standard Nutrient Agar
 M116	Standard Nutrient Broth (H.S. Vaccine Medium)
 M462	Thioglycollate Broth w/ Liver Extract (B.Q.Vaccine Medium)
 M093	Tryptose Phosphate Broth

TCBS HiCynth™ Agar (MCD870)
(Selective) *Vibrio cholerae*HiCrome™ Vibrio Agar (M1682)
Vibrio cholerae

Agriculture

The Code Nos. Marked with Green Leaves 🌿 are also available as HiVeg™ Media

Chemical Bond ⚗️ are also available as HiCynth™ Media

Code	Product
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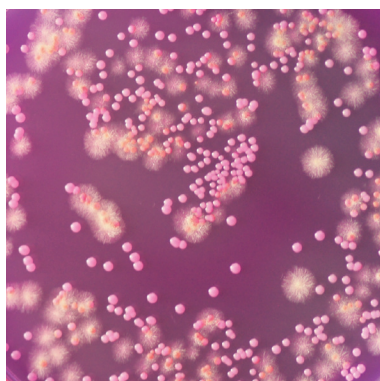
GENERAL PURPOSE CULTURE MEDIA FOR :

1. Bacteria

🌿 M757	Glucose Yeast Peptone Agar
🌿 M001	Nutrient Agar
🌿 M561	Nutrient Agar, pH 6.8
🌿 M091	Plate Count Agar (Standard Methods Agar)
🌿 M154	Reinforced Clostridial Agar
M455	Soil Extract Agar

2. Fungi-Yeasts & Molds

M730	Conn's Agar
M499	Cooke Rose Bengal Agar Base
🌿 M731	Corn Meal Peptone Yeast Agar
M075	Czapek Dox Agar
M076	Czapek Dox Broth
🌿 M757	Glucose Yeast Peptone Agar
M1913	Malt Extract Agar Base
🌿 M137	Malt Extract Agar Base (w/ Mycological Peptone)
FD095	10% Lactic Acid Solution
🌿 M255	Malt Extract Broth Base
FD095	10% Lactic Acid Solution
🌿 M096	Potato Dextrose Agar
🌿 M403	Potato Dextrose Broth
🌿 M404	Potato Malt Agar
M693	Richard's Synthetic Agar
🌿 M640	Rose Bengal Chloramphenicol Agar
🌿 M1067	Sabouraud Chloramphenicol Agar
🌿 M664	Sabouraud Cycloheximide Chloramphenicol Agar



Rose Bengal Chloramphenicol Agar (M640)

Code	Product
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🌿 M063	Sabouraud Dextrose Agar
M1659	Sabouraud Dextrose Agar w/ Soya lecithin & Polysorbate 80
M1613	Special YM Medium

3. Actinomycetes

🌿 M341	Actinomyces Agar
🌿 M233	Actinomyces Broth
M490	Actinomycete Isolation Agar
🌿 M694	Bennet's Agar
M1683	Bennet's Broth
M773	Emerson YSS Agar
M476	Garrod Actinomyces Medium
M360	Glycerol Asparagine Agar Base
🌿 M356	ISP Medium No. 1 (Tryptone Yeast Extract Broth)
M358	ISP Medium No. 3
M359	ISP Medium No. 4 (Inorganic Salt Starch Agar)
M695	Kenknight & Munaier's Medium
M362	Tyrosine Agar (ISP Medium No. 7)
🌿 M424	Yeast Malt (YM) Agar (ISP Medium No. 2)

4. Blue Green Algae

M1541	BG 11 Broth
M768	Chlorella Agar
M886	Chlorella Broth
M769	Chlorella Broth Base w/o Dextrose and Citrate
🌿 M697	Chu's Medium No. 10
M699	Cyanophycean Agar
M698	Pringsheim's Medium

5. Algae

M343	Algae Culture Agar
M342	Algae Culture Broth

NITROGEN FIXING BACTERIA

1. Azotobacter


M713	Ashby's Glucose Agar
M706	Ashby's Mannitol Agar
M371	Azotobacter Agar (Glucose)
M372	Azotobacter Agar (Mannitol)
M1721	Azotobacter Broth (Glucose)
M1722	Azotobacter Broth (Mannitol)
M708	Beijerinckia Medium
M707	Burk's Medium
M712	Norris Glucose Nitrogen Free Medium



Agriculture

MICROBIOLOGY

The Code Nos. Marked with Green Leaves  are also available as HiVeg™ MediaChemical Bond  are also available as HiCynth™ Media

Code	Product
2. Rhizobium and Other Root Nodulating Bacteria	
 M758	Glucose Peptone Agar
M973	Jensen's Broth
M710	Jensen's Medium
M723	Modified Raggio's Medium
M408	Rhizobium Medium
M720	Yeast Lactose Agar
M715	Yeast Mannitol Agar w/ 1.5% Agar
M721	Yeast Mannitol Agar w/ Congo Red
M716	Yeast Mannitol Broth

CULTURE MEDIA FOR

1. Studying Root Nodulation

M718 Jensen Seedling Agar

2. Ammonifying Bacteria

M722 Peptone Inorganic Salt Medium

3. Nitrifying Bacteria

M723 Inorganic Salt Medium (Modified Raggios Medium)

4. Denitrifying Bacteria

M724 Asparagine Nitrate Medium

5. Sulphur Bacteria

M725 Asparagine Gelatin Lactate Medium Base

M559 Sulphur Medium (Twin Pack)

M788 Thiobacillus Agar

M789 Thiobacillus Broth

6. Phosphate Solubilizing Bacteria

M520 Pikovskaya's Agar

M1719 Pikovskaya's Broth (Medium)

7. Iron Bacteria

M728 Citrate Agar

M615 Iron Oxidizing Medium (Twin pack)

M622 Isolation Medium For Iron Bacteria

 M777 Maintenance (SCY) Medium

8. Manganese Bacteria


 M771 Mn Agar Base

9. Sulphate Reducing Bacteria

M1981 Starkey's Sulphate Reducing Agar

M310 Sulphate API Broth w/o Sodium Lactate

M523 Sulphate API Broth w/o NaCl

Code	Product
 M803	Sulphate Reducing Medium (Triple Pack)
M800	Sulphate Reducing Medium (Twin Pack)

10. Photobacteria

 M278 Photobacterium Agar M783 Photobacterium Broth

11. Agrobacteria

M717 Hofer's Alkaline Medium

M1853 YEM Agar

M1824 YEM Broth

M1823 YEP Agar Modified

M1827 YEP Broth

SPECIAL MEDIA FOR FUNGI

M730 Conn's Agar

M146 Corn Meal Agar

M731 Corn Meal Peptone Yeast Agar

M075 Czapek Dox Agar

M732 Czapek Malt Agar

  M1297A HiCrome™ Candida Differential Agar Base M1456A HiCrome™ Candida Differential Agar Base, Modified

FD192 HiCrome™ Candida Selective Supplement

PHYTOPATHOGENIC MICROORGANISMS

1. Erwinia

M596 MP-5 Medium

M597 MP-7 Medium

M1182 Yeast Extract Calcium Carbonate Glucose Agar

2. Fungi

M499 Cooke Rose Bengal Agar Base

M732 Czapek Malt Agar

M736 Limabean Agar

M669 Oak Wilt Fungus Agar

 M404 Potato Malt Agar

3. Pseudomonas

  M024 Cetrinide Agar Base

FD130 Nalidixic Selective Supplement

 M862 Cetrinide Broth  M120 Pseudomonas Agar (For Fluorescein) M119 Pseudomonas Agar (For Pyocyanin) M085 Pseudomonas Agar Base

FD029 Cetrinix Supplement

FD036 CFC Supplement



Agriculture

The Code Nos. Marked with Green Leaves 🌿 are also available as HiVeg™ Media

Chemical Bond 🧪 are also available as HiCynth™ Media

Code	Product
M1289	SM Selective Agar Base
FD122	SM Selective Supplement
FD057	TTC Solution 1%
PHM001	Phyto Boric Acid Peptone Agar Base (KBBC Medium)
PHS001	CNC Supplement
PHM008	Phyto Proteose Agar Medium Base (KB Medium)
PHS007	CN Supplement
PHM009	Phyto Pspi Agar Base (SNAC Medium)
PHS008	CN Supplement - I
PHM010	Phyto Pspo Agar Base (PSM Medium)
PHS009	CNVB Supplement
PHM011	Phyto Pst Agar Base (KBZ Medium)
PHS010	CCTP Supplement
PHM016	Phyto Sucrose Peptone Agar Base (MSP Medium)
PHS009	CNVB Supplement
PHM018	Phyto Tyrosine Peptone Agar Base (MT Medium)
PHS014	CNV Supplement
4. Xanthomonas	
PHM002	Phyto Buffered Starch Agar Base (mFS Medium)
PHS002	NMPT Supplement
PHM006	Phyto Lactose Trehalose Agar Base (mKM Medium)
PHS005	CNTB Supplement
PHM007	Phyto Peptone Bromide Agar Base (mTBM Medium)
PHS006	CNF Supplement
PHM012	Phyto Semiselective Agar Base (CKTM Medium)
PHS011	CCFTNB Supplement

Code	Product
PHM013	Phyto Starch Peptone Agar Base With CV (mXCP1 Medium)
PHS012	CNFT Supplement
PHM014	Phyto Starch Tyrosine Peptone Agar (PTSA Medium)
PHM017	Phyto Tbb Agar Base (MXV Medium)
PHS013	CCFTNB Supplement - I
PHM019	Phyto Xano Camp Agar Base (mCS20ABN Medium)
PHS015	NNB Supplement
PHM020	Phyto XcCar Agar Base (mD5A Medium)
PHS016	CNBGM Supplement
PHM021	Phyto Xcv Agar Base (mTMB Medium)
PHS017	CCFT Supplement
PHM022	Phyto Yeast Extract Glucose Agar (YDC Medium)
PHM026	Phyto Peptone Sucrose Agar
PHS018	PSA Supplement

5. Clavibacter

PHM004	Phyto Casein Hydrolysate Yeast Extract Agar Base (D2ANX Medium)
PHS003	CNP Supplement
PHM005	Phyto Cmm Agar Base (SCM Medium)
PHS004	CNNP Supplement
PHM022	Phyto Yeast Extract Glucose Agar (YDC Medium)

HISTERI KITS

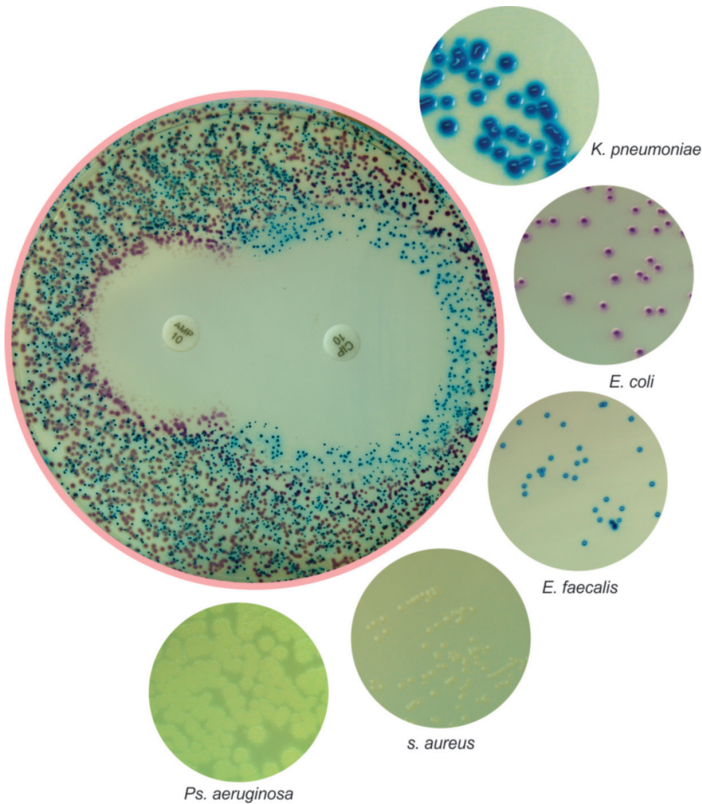
Please refer to Ready Prepared Media Section for details



For details about HiVeg™ Media please refer Product Reference of HiVeg™ Media

HIMEDIA®

19



Introducing

HiCrome™ Mueller Hinton Agar (M2010) with Dual advantage

Chromogenic identification



Antimicrobial susceptibility

- ▶ Traditional method takes 48 hours for organism identification and antimicrobial susceptibility
- ▶ This medium gives rapid and reliable results in 24 hours
- ▶ Chromogenic differentiation of various Urinary Tract pathogens
- ▶ Simultaneous detection of Antimicrobial susceptibility
- ▶ Can be employed in clinical testing of urinary tract infection

Organism identification

- *Escherichia coli* – Pink to purple
- *Enterobacter* or *Klebsiella* – Metallic blue
- *Enterococcus faecalis* - Blue,
- *Staphylococcus aureus* – Colourless to Golden yellow
- *Pseudomonas aeruginosa* – Greenish pigment
- *Proteus* species – Brown colouration
- Other yeasts- Colourless

Media for Transporting Clinical Specimens

Non-selective Culture Media for:

- I. Bacteria
- II. Fungi-Yeasts and Molds

Selective Culture Media recommended for:

Bacteria

- *Actinomyces*
- *Acinetobacter*
- *Aeromonas* and *Plesiomonas*
- *Bacillus*
- *Bacteroides*
- *Bordetella*
- *Brucella*
- *Campylobacter*
- *Clostridium*
- *Corynebacterium*
- *Enterobacteriaceae* - (Coliforms)
- *Klebsiella*
- *Proteus*
- *Salmonella*
- *Shigella*
- *Francisella* and *Pasteurella*
- *Haemophilus*
- *Legionella*
- *Leptospira*
- *Listeria*
- *Mycobacterium*
- *Mycoplasma*
- *Neisseriae*
- *Pseudomonas*
- *Staphylococcus*
- MRSA
- *Streptococcus* (including *Enterococcus*)
- VRE
- *Treponema*
- *Vibrio*
- *Yersinia*

Fungi - Yeasts and Molds

- *Aspergillus*
- *Blastomyces*
- *Candida*
- *Coccidioides*
- *Cryptococcus*
- *Epidermophyton floccosum*
- *Geotrichum candidum*
- *Histoplasma capsulatum*
- *Malessezia*

- *Microsporium*
- *Sporothrix*
- *Trichophyton*

Protozoa

- *Entamoeba*
- *Trichomonas*
- *Leishmaniae*
- *Trypanosoma*

Culture Media for biochemical characterization of isolates

Culture Media for Testing Single Characteristics

- Carbohydrate Fermentation Test
- Carbon Utilization Test
- Cyanide Tolerance Test
- Decarboxylase / Deaminase / Dihydrolase Test
- Deoxyribonuclease Activity
- Esculin Hydrolysis Test
- Gelatin Liquefaction Test
- Haemolysis Test
- Hydrogen Sulphide Production Test
- Indole Production Test
- Lecithinase Activity
- Lipolysis Test
- Milk Peptonization Test
- Motility Test
- Nitrate Reduction Test
- Urease Test

Culture Media for testing more than one characteristics

Culture Media for characterization and identification of fungi - yeasts and molds

Culture Media for testing sensitivity to chemotherapeutic agents

Culture Media for detecting

- Folic Acid in Blood or Serum
- Phenylketonuria

Culture Media used in dental practice

- For Controlling Root Canal Therapy
- For Detecting Carries Activity
- For Culturing Oral Flora

Pathogenic microorganisms associated with certain clinical samples

The Code Nos. Marked with Green Leaves 🌿 are also available as HiVeg™ Media

Chemical Bond 🧪 are also available as HiCynth™ Media

Code	Product
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Code	Product
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Diagnostic Labs

Medical Research

MEDIA FOR TRANSPORTING CLINICAL SPECIMENS

M651	Amies Transport Medium w/ Charcoal
M481	Bile Peptone Transport Medium
M204	Buffered Glycerol Saline Base
M202	Cary - Blair Medium Base (Transport Medium w/o Charcoal)
M1660	Modified Cary-Blair Medium
M300	Specimen Preservative Medium (SP Hajna)
M1131	Stuart Transport Medium w/o Methylene Blue
M1203	Stuart Transport Medium w/o Sodium Glycerophosphate
M315	Transport Charcoal Medium
M1487	Transport Liquid Medium
M684	Transport Medium, Amies w/o Charcoal
M306	Transport Medium, Stuart (Stuart Transport Medium)
M1149	Transgrow Medium Base
FD022	Haemoglobin Powder
FD023	V.C.N Supplement
FD024	V.C.N.T. Supplement
FD025	Vitamins Growth Supplement (Twin Pack)
M918	Wang's Semisolid Medium for Transport and Storage

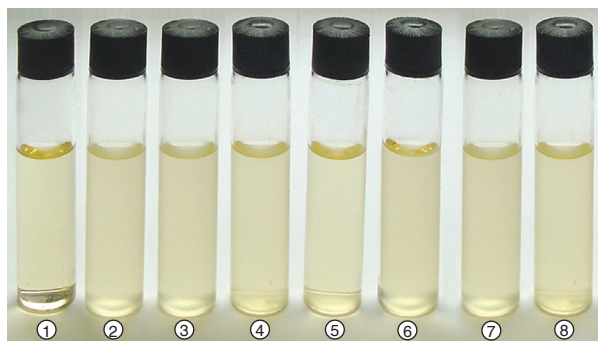
🧪M010	Alternative Thioglycollate Medium (NIH Thioglycollate Broth)
🌿M807	Beef Extract Broth
🌿🧪M210	Brain Heart Infusion Broth
🌿M212	Brain Heart Infusion w/ PABA
🌿🧪M614	Buffered Peptone Water
🌿🧪M1275	Buffered Peptone Water w/ NaCl
M200A	Casein Hydrolysate Broth, Modified
🌿🧪M145	Columbia Broth Base
M149	Cooked Meat Medium
🌿M044	Dextrose Broth
🌿M429	Eugonic Broth
🌿M026	Fluid Lactose Medium
🌿🧪M009	Fluid Thioglycollate Medium
🌿M982	Glucose Azide Broth
🌿M860	Glucose Broth
🌿M551	Hartley's Digest Broth
🌿M170	Heart Infusion Broth
M1425	Hottinger Broth
🌿M356	ISP Medium No.1 (Tryptone Yeast Extract Broth)
🌿M171	Kracke Blood Culture Medium
🌿M817	Liquoid Broth
M928	Liver Broth
M1322	Liver Meat Glucose Cysteine Broth
🌿M153	Liver Infusion Broth
🌿M575	Luria Broth
M1190	MUG Tryptone Water
🌿🧪M002	Nutrient Broth
🌿M244	Nutrient Broth w/ 1% Peptone

NON-SELECTIVE CULTURE MEDIA FOR

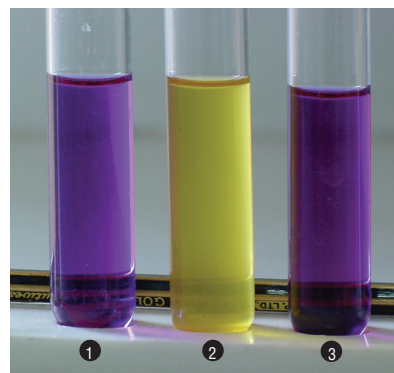
1. Bacteria

I. Liquid Media

🌿M875	AC Broth
🌿M233	Actinomyces Broth




Alternative Thioglycollate Medium (NIH Thioglycollate Broth) (M010)
 1) Control, 2) *Streptococcus pyogenes* ATCC 19615,
 3) *Staphylococcus aureus* ATCC 25923 4) *Bacillus subtilis* ATCC 6633,
 5) *Bacteroides vulgatus* ATCC 8482, 6) *Candida albicans* ATCC 10231,
 7) *Bacteroides fragilis* ATCC 25285, 8) *Clostridium sporogenes* ATCC 19404




















Glucose Azide Broth (M982)
 1. Control 2. *E. faecalis* ATCC 29212 3. *E. coli* ATCC 25922



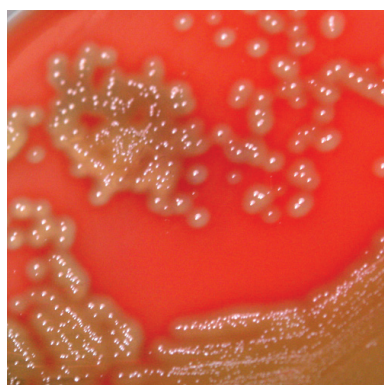
Clinical

The Code Nos. Marked with Green Leaves  are also available as HiVeg™ Media
 Chemical Bond  are also available as HiCynth™ Media































Code	Product
 M088	Nutrient Broth, pH 6.9 w/o NaCl
 M028	Peptone Water
 M292	Schaedler Broth
 M011	Soyabean Casein Digest Medium
 M323	Soyabean Casein Digest Medium w/ 0.1% Agar
 M322	Soyabean Casein Digest Medium w/o Dextrose
 M207	Soyabean Casein Digest Medium w/ Yeast Extract and Hemin w/o Dextrose
M1655	Soyabean Casein Digest Medium w/ BCP
M1224	Standard Nutrient Broth No. 1
M1628	Standard Nutrient Broth No. 2
 M116	Standard Nutrient Broth (H.S. Vaccine Medium)
 M853	Thiol Broth
M979	Thioglycollate Medium w/ Hemin and Vitamin K
M430	Thioglycollate Medium w/ K Agar
M190	Thioglycollate Medium w/o Dextrose
 M313	Todd Hewitt Broth
 M463	Tryptone Broth (Tryptone Water)
 M952	Tryptone Glucose Yeast Extract Broth
 M953	Tryptone Phosphate Broth
 M177	Tryptose Broth
 M093	Tryptose Phosphate Broth
 M451	Tryptose Phosphate Broth w/o Dextrose
M329	Veal Infusion Broth
 M863	Wilkins Chalgren Anaerobic Broth Base
FD001	Non Spore Anaerobic Supplement
FD002	G.N. Spore Anaerobic Supplement

II. Solid Media

 M337	AC Agar
 M341	Actinomyces Agar
 M228	Anaerobic Agar















Blood Agar Base (Infusion Agar) (M073)
Streptococcus pyogenes ATCC 19615 (Beta haemolysis)

Code	Product
 M491	Anaerobic Agar (Brewer)
 M230	Anaerobic Agar w/o Dextrose
 M229	Anaerobic Agar w/o Dextrose or Eh Indicator
 M806	Beef Extract Agar
 M073	Blood Agar Base (Infusion Agar)
 M089	Blood Agar Base w/ low pH
 M834	Blood Agar Base No. 2
M1989	Blood Agar Base, Modified
 M211	Brain Heart Infusion Agar
M793	Casein Hydrolysate Agar w/ 1.5% Agar
M1615	Casein Soya Agar, Modified
 M144	Columbia Blood Agar Base
 M084	Dextrose Agar
 M649	Dextrose Peptone Agar
M318	Enrichment Medium
 M428	Eugonic Agar
 M169	Heart Infusion Agar
M1600	HiCrome™ Universal Differential Medium
M1097	High Plate Count Agar
 M742	L.D. Agar
 M374	Liver Infusion Agar
M1001	Liver Meat Agar
M176	Liver Veal Agar
 M557	Luria Agar
M858	M2 Agar
 M883	Meat Infusion Agar (Standard Infusion Agar)
M1195	MUG Tryptone Soya Agar
 M173	Mueller Hinton Agar
M2010	HiCrome™ Mueller Hinton Agar
 M001	Nutrient Agar
 M087	Nutrient Agar 1.5%
 M561	Nutrient Agar, pH 6.8
 M012	Nutrient Agar w/ 1% Peptone
 M090	Nutrient Agar, pH 6.0 w/ 0.8% NaCl
M540	Phenylethyl Blood Agar Base (Anaerobic)
 M091	Plate Count Agar (Standard Methods Agar)
 M091A	Plate Count Agar (Pour Plate Technique)
 M1307	Polysorbate 80 Agar (Twin Pack)
 M291	Schaedler Agar
M1321	Semisolid Liver Meat Medium
 M290	Soyabean Casein Digest Agar
 M1572	Soyabean Casein Digest Agar w/ Indicator
 M877	Standard Nutrient Agar
M1210	Standard Nutrient Agar No. 1
M1627	Standard Nutrient Agar No. 2




















The Code Nos. Marked with Green Leaves  are also available as HiVeg™ Media

Chemical Bond  are also available as HiCynth™ Media

Code	Product
 M608	Thioglycollate Agar
 M320	Tryptone Dextrose Agar
 M791	Tryptone Glucose Beef Extract Agar (TGB Agar)
  M014	Tryptone Glucose Extract Agar (Tryptone Glucose Yeast Extract Agar)
 M593	Tryptone Soya Agar w/ added NaCl
 M449	Tryptone Soya Agar w/ Lecithin and Tween 80
M109	Tryptone Soya Agar w/Yeast Extract and Hemin
M1365	Tryptone Agar
 M538	Tryptose Agar
 M097	Tryptose Blood Agar Base
 M450	Tryptose Blood Agar Base w/ Yeast Extract
M328	Veal Infusion Agar
 M832	Wilkins Chalgren Anaerobic Agar Base
FD001	Non Spore Anaerobic Supplement
FD002	G. N. Spore Anaerobic Supplement
 M456	Yeast Extract Agar

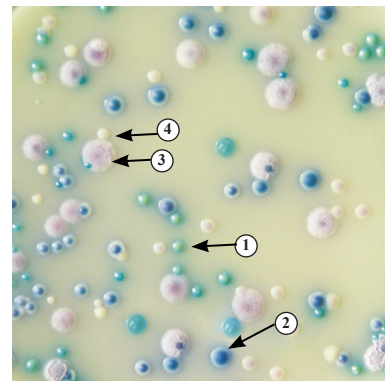
2. Fungi-Yeasts and Molds

 M058	Actidione Agar Base w/o Actidione®
 M400	Actidione Agar w/ Actidione®
 M804	Ascospore Agar
M217	Bi.G.G.Y. Agar (Nickerson Medium)
 M585	Buffered Yeast Agar
M1900	Calcium Carbonate Agar
M499	Cooke Rose Bengal Agar Base
M146	Corn Meal Agar
M150	Corn Meal Agar w/ Dextrose
 M731	Corn Meal Peptone Yeast Agar
M075	Czapek Dox Agar
M076	Czapek Dox Broth
M732	Czapek Malt Agar
M188	D.T.M. Agar Base (Dermatophyte Test Agar Base)

Code	Product
FD015	Dermato Supplement
 M286	Dextrose Agar Base, Emmons (Sabouraud Dextrose Agar, Modified Emmons)
FD035	CC Supplement
M094	Fungal Agar (Mycological Agar)
M095	Fungal Agar w/ low pH (Mycological Agar w/ low pH)
M264	Fungal Broth (Mycological Broth)
M265	Fungal Broth w/ low pH (Mycological Broth w/ low pH)
M475	Fungobiotic Agar (Mycobio Agar)
 M1010	Fungi Kimmig Agar Base
M246	Inhibitory Mould Agar, Ulrich
 M1232	Kimmig Fungi Agar Base
FD111	Kimmig Selective Supplement
FD112	George Kimmig Selective Supplement
  M1297A	HiCrome™ Candida Differential Agar
M1297AR	HiCrome™ Candida Differential Agar Base
FD283R	HiCrome Candida Differential Selective Supplement
 M1456A	HiCrome™ Candida Differential Agar Base, Modified
FD192	HiCrome™ Candida Selective Supplement
M1467	HiCrome™ OGYE Agar Base
FD032	Oxytetra Selective Supplement
M736	Limabean Agar
 M373	Littman Oxgall Agar Base
 M663	Littman Oxgall Broth Base
 M137	Malt Extract Agar Base (w/ Mycological Peptone)
 M995	Malt Extract Agar Base, Modified as per Thom and Church
 M255	Malt Extract Broth Base
M1964	2% Malt Extract Agar
 M1825	Mueller Hinton Agar 2% glucose w/ Methylene Blue
M1681	Modified Sabourauds Chloramphenicol Agar
M397	Oat Meal Agar



D.T. M. Agar Base (Dermatophyte Test Agar Base) (M188)
Trichophyton rubrum ATCC 28188



HiCrome Candida Differential Agar (M1297AR)
1) *Candida albicans* ATCC 10231
2) *Candida tropicalis* ATCC 750
3) *Candida krusei* ATCC 24408
4) *Candida glabrata* ATCC 15126



Clinical

The Code Nos. Marked with Green Leaves 🌿 are also available as HiVeg™ Media

Chemical Bond 🌱 are also available as HiCynth™ Media

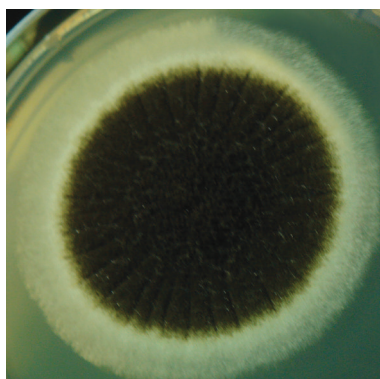
Code	Product
M639	Oxytetra Glucose Yeast Agar Base (OGYE Agar Base)
FD032	Oxytetra Selective Supplement
M696	Potato Carrot Agar
🌱 M096	Potato Dextrose Agar
M937	Potato Dextrose Agar w/ 3% Agar
🌱 M403	Potato Dextrose Broth
M938	Potato Dextrose Rose Bengal Agar
M404	Potato Malt Agar
🌱 M842	Rose Bengal Agar Base
FD033	Chloramphenicol Selective Supplement
M1584	Rose Bengal Agar w/ Chlortetracycline
FD120	Chlortetracycline Selective Supplement
🌱 M640	Rose Bengal Chloramphenicol Agar
🌱 M409	SABHI Agar Base (Sabouraud Dextrose Brain Heart Infusion)
FD033	Chloramphenicol Selective Supplement
🌱 M664	Sabouraud Cycloheximide Chloramphenicol Agar
🌱 M1067	Sabouraud Chloramphenicol Agar
🌱 🌱 M063	Sabouraud Dextrose Agar
M1659	Sabouraud Dextrose Agar w/ Soya Lecithin and Polysorbate 80
🌱 🌱 M033	Sabouraud Dextrose Broth (Sabouraud Liquid Medium)
🌱 M1313	Sabouraud Dextrose Maltose Agar
🌱 M1744	Sabouraud Agar Glucose 4%
M1460	Sabouraud Dextrose Maltose Broth
M1472	Sabouraud Glucose Agar w/ Antibiotics
🌱 M062	Sabouraud Maltose Agar
🌱 M064	Sabouraud Maltose Broth
🌱 🌱 M013	Sabouraud Medium Fluid
M935	Soya Peptone Yeast Extract Agar
M1613	Special YM Medium

Code	Product
M1027	Tomato Juice Broth
M638	V8 Juice Agar
M895	V8 Juice Broth
🌱 M129	Wort Agar
🌱 M333	Wort Broth
M1413	Yeast and Mould Broth
🌱 M424	Yeast Malt Agar (YM Agar) (ISP Medium No. 2)
M425	Yeast Malt Broth (YM Broth)
M1421	YEP Agar
M1061	Yeast Phosphate Agar

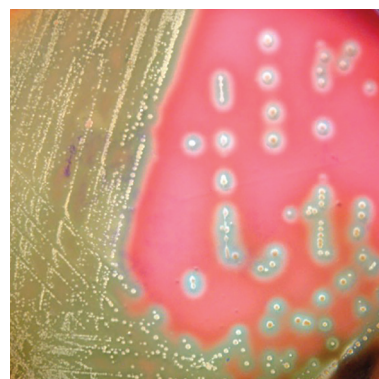
SELECTIVE CULTURE MEDIA RECOMMENDED FOR : BACTERIA

1. Actinomyces

🌱 M341	Actinomyces Agar
🌱 M233	Actinomyces Broth
M490	Actinomycete Isolation Agar
M694	Bennett's Agar
M1683	Bennet's Broth
🌱 M325	Emerson Agar
🌱 M738	Enriched Thioglycollate Broth
M476	Garrod Actinomyces Medium
🌱 M169	Heart Infusion Agar
🌱 M424	ISP Medium No. 2 (Yeast Malt Agar)
M359	ISP Medium No. 4 (Inorganic Salt Starch Agar)
M360	ISP Medium No. 5 (Glycerol Asparagine Agar Base)
🌱 M361	ISP Medium No. 6 (Peptone Yeast Extract Iron Agar)
M362	ISP Medium No. 7 (Tyrosine Agar)
🌱 🌱 M063	Sabouraud Dextrose Agar
🌱 M062	Sabouraud Maltose Agar



Sabouraud Dextrose Agar (M063)
Aspergillus brasiliensis ATCC 16404




SABHI Agar Base (M409)
Saccharomyces cerevisiae ATCC 9763














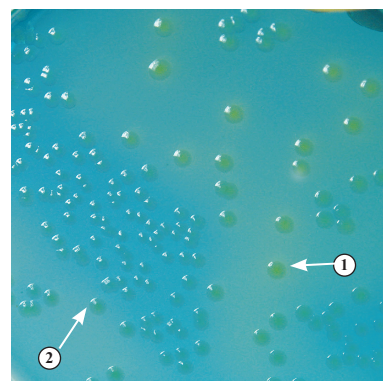
For details about HiVeg™ Media please refer Product Reference of HiVeg™ Media

HIMEDIA®

The Code Nos. Marked with Green Leaves  are also available as HiVeg™ MediaChemical Bond  are also available as HiCynth™ Media

Code	Product
 M290	Soyabean Casein Digest Agar
 M011	Soyabean Casein Digest Medium
M1352	Streptomyces Agar
M1330	Streptomyces Medium
2. Acinetobacter	
M1839	Leeds Acinetobacter Agar Base
FD271	MDR Acinetobacter Selective Supplement
FD335	Leeds Acinetobacter Selective Supplement
 M293	Sellers Differential Agar
M1938	Hicrome™ Acinetobacter Agar Base
FD271	MDR Acinetobacter Selective Supplement
FD335	Leeds Acinetobacter Selective Supplement
3. Aeromonas and Plesiomonas	
 M884	Aeromonas Isolation Medium Base
FD039	Aeromonas Selective Supplement
M1890	Aeromonas Selective Agar (BSIBG Agar)
M1284	Aeromonas Starch DNA Agar Base
FD082	Ampicillin Supplement
M1157	Bile Salts Brilliant Green Starch Agar
 M432	Furunculosis Agar
 M574	Inositol Brilliant Green Bile Agar (Plesiomonas Differential Agar)
 M576	RS Medium Base
FD096	Novobiocin Supplement
 M859	Rippey-Cabelli Agar Base
FD107	Rippey Cabelli Selective Supplement
4. Bacillus	
 M833	Bacillus Cereus Agar Base
FD003	Polymyxin B Selective Supplement
FD045	Egg Yolk Emulsion
M1394	Bacillus Differentiation Agar
M1383	Bacillus Medium
 M906	B.C. Motility Test Medium
 M092	Dextrose Tryptone Agar
 M913	Dextrose Tryptone Agar, Modified
 M122	Dextrose Tryptone Broth
 M914	Dextrose Tryptone Broth, Modified
 M1651	HiCrome™ Bacillus Agar
 M658	KG Agar Base
FD045	Egg Yolk Emulsion
FD003	Polymyxin B Selective Supplement
 M418	Maintenance Medium for <i>B. subtilis</i> ATCC 6633
 M1139	Modified MYP Agar Base
FD003	Polymyxin B Selective Supplement

Code	Product
FD045	Egg Yolk Emulsion
 M001	Nutrient Agar
 M931	Nutrient Agar w/ Manganese
 M002	Nutrient Broth
M1446	PLET Agar Base
FD185	Anthraxis Selective Supplement
M1451	PLET Agar Base, Modified
FD185	Anthraxis Selective Supplement
 M636	Phenol Red Egg Yolk Polymyxin Agar Base (MYP Agar Base)
FD003	Polymyxin B Selective Supplement
FD045	Egg Yolk Emulsion
M1484	Polymyxin Pyruvate Egg Yolk Mannitol Bromothymol Blue Agar Base (PEMBA)
FD045	Egg Yolk Emulsion
FD200	PEMBA Supplement
 M290	Soyabean Casein Digest Agar
 M011	Soyabean Casein Digest Medium
M1018	Sporulation Broth
M1193	Tryptone Yeast Extract Agar w/ BCP
5. Bacteroides	
 M228	Anaerobic Agar
 M491	Anaerobic Agar (Brewer)
M1635	Anaerobic Basal Agar
M1636	Anaerobic Basal Broth
 M805	Bacteroides Bile Esculin Agar Base (BBE)
FD062	Bacteroides Selective Supplement
M1035	Bile Esculin Agar w/ Kanamycin
M149	Cooked Meat Medium (R.C. Medium)
M735	Egg Meat Medium
 M738	Enriched Thioglycollate Broth
 M742	L.D. Agar



Rippey-Cabelli Agar Base (M859)
 1) *Aeromonas hydrophila* ATCC 7966
 2) *Escherichia coli* ATCC 25922



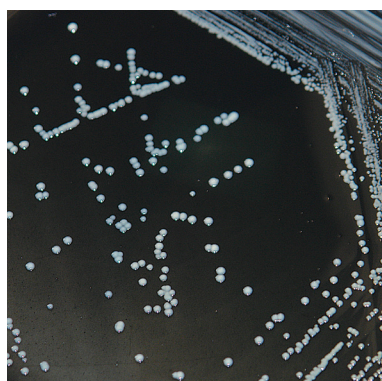
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The Code Nos. Marked with Green Leaves 🌱 are also available as HiVeg™ Media
 Chemical Bond 🧪 are also available as HiCynth™ Media

Code	Product
M744	L.D. Egg Yolk Agar Base
FD045	Egg Yolk Emulsion
🌱M743	L.D. Esculin Agar
🌱M291	Schaedler Agar
🌱M292	Schaedler Broth
🌱🧪M010	Thioglycollate Broth, Alternative
🌱🧪M009	Thioglycollate Medium, Fluid
M462	Thioglycollate Medium, w/ Liver Extract
M195	Thioglycollate Medium, Linden
M328	Veal Infusion Agar
🌱M832	Wilkins Chalgren Anaerobic Agar Base
FD001	Non Spore Anaerobic Supplement
FD002	G. N. Spore Anaerobic Supplement
🌱M863	Wilkins Chalgren Anaerobic Broth Base
FD001	Non Spore Anaerobic Supplement
FD002	G. N. Spore Anaerobic Supplement

6. Bordetella

🌱M175	Bordet Gengou Agar Base
FD004	Bordetella Selective Supplement
🌱M175A	Bordet Gengou Agar Base w/ 1.6% Agar
FD004	Bordetella Selective Supplement
🌱M344	Charcoal Agar Base
FD004	Bordetella Selective Supplement
🌱M646	Charcoal Blood Agar Base
🌱M1053	Charcoal Agar Base w/ Niacin
FD004	Bordetella Selective Supplement
🌱M169	Heart Infusion Agar
🌱🧪M290	Soyabean Casein Digest Agar
M109	Soyabean Casein Digest Agar w/ Yeast Extract and Hemin (Tryptone Soya Agar w/ Yeast Extract and Hemin)



Charcoal Agar Base (M344)
Bordetella bronchiseptica ATCC 4617

Code	Product
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7. Brucella

🌱M074	Brucella Agar Base
FD005	Brucella Selective Supplement
RM1239	Horse Serum
🌱🧪M834	Blood Agar Base No. 2
FD005	Brucella Selective Supplement
🌱M834A	Blood Agar Base No. 2 w/ 1.2% Agar
FD005	Brucella Selective Supplement
M1638	Brucella Agar Base w/ 1.0% Dextrose
M1039	Brucella Agar Base w/ Hemin and Vitamin K
🌱M348	Brucella Broth Base
FD005	Brucella Selective Supplement
RM1239	Horse serum
M822	Brucella Selective Medium Base
FD005	Brucella Selective Supplement
M823	Brucella Vitamin K1 Blood Agar Base
🌱🧪M144	Columbia Blood Agar Base
FD005	Brucella Selective Supplement
🌱M144A	Columbia Blood Agar Base w/ 1% Agar
FD005	Brucella Selective Supplement
🌱M428	Eugonic Agar
🌱M429	Eugonic Broth
M1513	Eugonic LT 100 Medium Base w/o Tween 80
M1517	Eugonic LT 100 Broth Base w/o Tween 80
🌱M374	Liver Infusion Agar
🌱M153	Liver Infusion Broth
🌱M174	Potato Infusion Agar
🌱🧪M290	Soyabean Casein Digest Agar
🌱🧪M011	Soyabean Casein Digest Medium
🌱M538	Tryptose Agar
🌱M177	Tryptose Broth

8. Campylobacter

🌱🧪M834	Blood Agar Base No. 2
FD006	Campylobacter Supplement-I (Blaser-Wang)
FD007	Campylobacter Supplement-II (Butzler)
FD008	Campylobacter Supplement- III (Skirrow)
FD009	Campylobacter Growth Supplement
🌱M834A	Blood Agar Base No. 2 w/ 1.2% Agar
FD006	Campylobacter Supplement-I (Blaser-Wang)
FD007	Campylobacter Supplement-II (Butzler)
FD008	Campylobacter Supplement- III (Skirrow)
FD009	Campylobacter Growth Supplement
🌱M887	Blood Free Campylobacter Selectivity Agar Base
FD067	Campylobacter Supplement V (BFCSA)



The Code Nos. Marked with Green Leaves 🌿 are also available as HiVeg™ Media

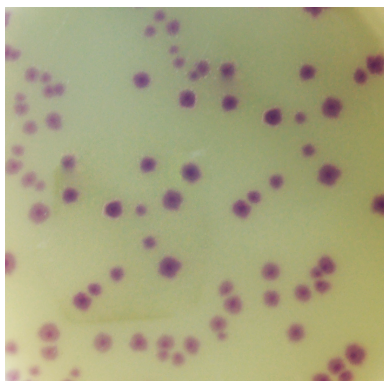
Chemical Bond 🧪 are also available as HiCynth™ Media

Code	Product
FD145	CAT Selective Supplement
M1318	Blood Free Campylobacter Broth Base
FD135	CCDA Selective Supplement
🌿M074	Brucella Agar Base
FD006	Campylobacter Supplement-I (Blaser-Wang)
FD007	Campylobacter Supplement-II (Butzler)
FD008	Campylobacter Supplement- III (Skirrow)
FD009	Campylobacter Growth Supplement
🌿M074A	Brucella Agar Base, Modified
FD008	Campylobacter Supplement- III (Skirrow)
FD009	Campylobacter Growth Supplement
🌿M348	Brucella Broth Base
FD006	Campylobacter Supplement-I (Blaser-Wang)
FD007	Campylobacter Supplement - II (Butzler)
FD008	Campylobacter Supplement- III (Skirrow)
FD009	Campylobacter Growth Supplement
🌿M899	Campylobacter Enrichment Broth Base
FD042	Campylobacter Selective Supplement IV (Preston)
🌿M1240	Campylobacter Nitrate Broth
🌿M908	Campylo Thioglycollate Medium Base
FD006	Campylobacter Supplement I (Blaser-Wang)
M943	Christopher's Semisolid Brucella Medium Base
FD006	Campylobacter Supplement I (Blaser-Wang)
🌿M994	Campylobacter Agar Base
FD006	Campylobacter Supplement-I (Blaser-Wang)
FD008	Campylobacter Supplement- III (Skirrow)
M1267	Campylobacter Cefex Agar Base
FD105	Park and Sanders Selective Supplement II
🌿🧪M144	Columbia Blood Agar Base
FD006	Campylobacter Supplement-I (Blaser-Wang)
FD007	Campylobacter Supplement-II (Butzler)
FD008	Campylobacter Supplement- III (Skirrow)

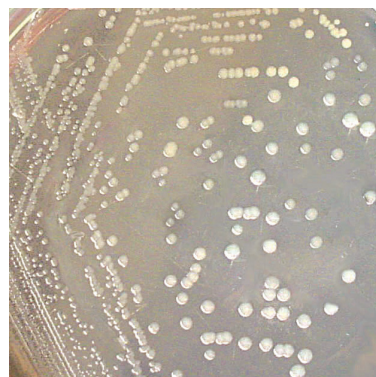
Code	Product
FD009	Campylobacter Growth Supplement
FD090	Campylobacter Selective Supplement
FD106	Campylobacter Supplement VI (Butzler)
🌿M144A	Columbia Blood Agar Base w 1% Agar
FD006	Campylobacter Supplement-I (Blaser-Wang)
FD007	Campylobacter Supplement-II (Butzler)
FD008	Campylobacter Supplement- III (Skirrow)
FD009	Campylobacter Growth Supplement
FD090	Campylobacter Selective Supplement
FD106	Campylobacter Supplement VI (Butzler)
🌿M916	Doyle's Enrichment Broth Base
FD043	Doyle's Antibiotic Supplement
M2020	HiCrome™ Campylobacter Agar Base
FD078	Campylobacter Selective Supplement (Karmali)
🌿M1235	King's OF Medium Base
🌿M917	Mehlman's Maintenance Medium
M1268	Modified Brucella Agar Base
FD006	Campylobacter Supplement - I (Blaser Wang)
FD007	Campylobacter Supplement - II (Butzler)
🌿M939	Preston Agar Base
FD042	Campylobacter Selective Supplement (IV) Preston
M944	Razi's Medium (Semisolid Reinforced Clostridial Medium with Asparate)
M960	Smibert's Semisolid Brucella Medium
🌿M1159	TMAO Medium (Trimethylamine-N-Oxide Medium)
🌿M918	Wang's Semisolid Medium

9. Clostridium

🌿M337	AC Agar
🌿M228	Anaerobic Agar
🌿M491	Anaerobic Agar (Brewer)
🌿M230	Anaerobic Agar w/o Dextrose
🌿M229	Anaerobic Agar w/o Dextrose and Eh indicator



HiCrome™ Campylobacter Agar Base (M2020)
Campylobacter coli ATCC 33559



Anaerobic Agar (M228)
Clostridium perfringens ATCC 12924



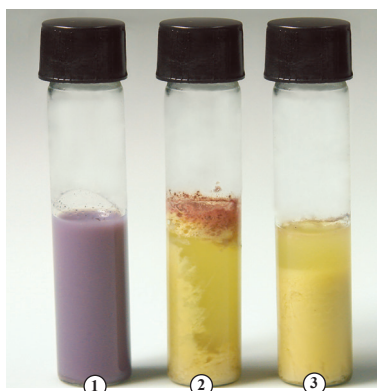
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The Code Nos. Marked with Green Leaves 🌿 are also available as HiVeg™ Media

Chemical Bond 🧪 are also available as HiCynth™ Media

Code	Product
🌿M902	Anaerobic Egg Agar Base
FD045	Egg Yolk Emulsion
M1635	Anaerobic Basal Agar
M1636	Anaerobic Basal Broth
M1345	Anaerobic Blood Agar Base
FD149	Neomycin Supplement
M1616	Anaerobic Thioglycollate Medium Base
M975A	Anaerobic Blood Agar Base
FD114	Vitamin K1 Supplement
🌿M019	Brewer Thioglycollate Medium
🌿M195	Brewer Thioglycollate Medium, Modified
🌿M911	C. botulinum Isolation Agar Base
FD049	C.B.I. Supplement
FD045	Egg Yolk Emulsion
🌿M947	C. perfringens Sporulation Broth
🌿M606	Chopped Liver Broth
🌿M497	Clostridial Agar
M1803	Clostridium Brazier Agar Base
FD045	Egg Yolk Emulsion
FD010	Clostridium Difficile Supplement
🌿M836	Clostridium Difficile Agar Base
FD010	Clostridium Difficile Supplement
M149	Cooked Meat Medium (R. C. Medium)
M1976	Clostridium difficile Mannitol Taurocholate Broth Base
FD320	Clostridium difficile Selective Supplement
M1040	Cooked Meat Medium w/ Glucose, Hemin and Vitamin K
🌿M549	Differential Reinforced Clostridial Broth Base
🌿M808	Egg Yolk Agar Base
FD045	Egg Yolk Emulsion
M1043	Egg Yolk Agar Base, Modified
M466	Ellners Broth

Code	Product
🌿M738	Enriched Thioglycollate Broth
🌿M919	Fermentation Medium Base for C. perfringens
🌿🧪M009	Fluid Thioglycollate Medium
🌿M380	Fluid Thioglycollate Medium w/ Beef Extract
M1801	Gifu Anaerobic Broth (GAM)
FD045	Egg Yolk Emulsion
M989	Glucose Starch Agar
M431	Forget Fredette Agar
🌿M742	L.D. Agar
M1047	Lactose Lecithin Agar
M609	Litmus Milk
🌿M374	Liver Infusion Agar
🌿M153	Liver Infusion Broth
M1001	Liver Meat Agar
M1322	Liver Meat Glucose Cysteine Broth
M176	Liver Veal Agar
🌿M387	McClung Toabe Agar Base
FD045	Egg Yolk Emulsion
M816	Milk Medium with a reducing agent
🌿M630	Motility Nitrate Medium, Buffered
🌿M579	Perfringens Agar Base (O.P.S.P.)
FD011	Perfringens Supplement-I
FD012	Perfringens Supplement-II
🌿M837	Perfringens Agar Base (T.S.C./S.F.P. Agar Base)
FD013	S.F.P. Supplement (Perfringens S.F.P. Supplement)
FD014	T.S.C. Supplement (Perfringens T.S.C. Supplement)
FD045	Egg Yolk Emulsion
🌿M154	Reinforced Clostridial Agar
🌿🧪M443	Reinforced Clostridial Broth
M942	Saline Agar
🌿M291	Schaedler Agar
🌿M292	Schaedler Broth
🌿M323	Soyabean Casein Digest Medium w/ 0.1% Agar
🌿M311	Sulphite Agar
🌿M608	Thioglycollate Agar
M1279	Tryptose Cycloserine Azide Agar Base
FD014	T.S.C. Supplement
🌿M969	Tryptone Peptone Glucose Yeast Extract Broth Base w/o Trypsin
M634	Tryptose Sulphite Neomycin Agar
🌿M832	Wilkins Chalgren Anaerobic Agar Base
FD001	Non Spore Anaerobic Supplement
FD002	G. N. Spore Anaerobic Supplement
🌿M863	Wilkins Chalgren Anaerobic Broth Base
FD001	Non Spore Anaerobic Supplement
FD002	G. N. Spore Anaerobic Supplement



Litmus Milk (M609)

- 1) Control
- 2) *Lactobacillus acidophilus* ATCC 4356
- 3) *Pseudomonas aeruginosa* ATCC 27853



The Code Nos. Marked with Green Leaves 🌿 are also available as HiVeg™ Media

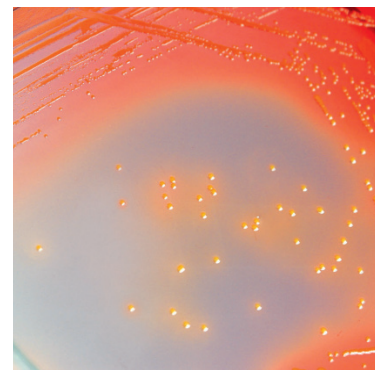
Chemical Bond 🧪 are also available as HiCynth™ Media

Code	Product
10. Corynebacterium	
🌿 M144	Columbia Blood Agar Base
M881	Cystine Tellurite Agar Base
FD052	Potassium Tellurite 1%
🌿 M734	Dextrose Proteose Peptone Agar Base
FD052	Potassium Tellurite 1%
🌿 M882	Diphtheria Virulence Agar Base
FD072	KL Virulence Enrichment
FD052	Potassium Tellurite 1%
🌿 M551	Hartley's Digest Broth
🌿 M015	Hoyle Medium Base
FD047	Potassium Tellurite 3.5%
🌿 M537	Loeffler Medium Base
RM1239	Horse serum
M1189	Loeffler Serum Medium Base
M1202	Mueller Tellurite Agar Base
FD100	Mueller Tellurite Serum
🌿 M290	Soyabean Casein Digest Agar
🌿 M011	Soyabean Casein Digest Medium
M1260	Tellurite Blood Agar Base
FD022	Haemoglobin Powder
FD025	Vitamino Growth Supplement
FD052	Potassium Tellurite 1%
🌿 M314	Tinsdale Agar Base
FD073	Diphtheria Virulence Supplement (Part A & B)
11. Enterobacteriaceae	
Coliforms	
I. Enrichment	
🌿 M874	A-1 Broth
🌿 M121	Brilliant Green Bile Broth 2%
🌿 M071	Bile Broth Base



Tinsdale Agar Base (M314)
Corynebacterium diphtheriae type gravis

Code	Product
🌿 M614	Buffered Peptone Water
🌿 M1826	Coliform Broth w/ SLS
🌿 M127	EC Broth
🌿 M287	EE Broth, Mossel
🌿 M503	EMB Broth
🌿 M086	Eijkman Lactose Broth
🌿 M026	Fluid Lactose Medium
🌿 M242	GN Broth, Hajna
🌿 M080	Lauryl Sulphate Broth (Lauryl Tryptose Broth)
M1285	Modified EC Broth Base
FD096	Novobiocin Supplement
🌿 M1286	Soyabean Broth Base
FD096	Novobiocin Supplement
🌿 M851	Tergitol-7 Broth
M1599	Enrichment Broth for EC 0157 : H7
II. Isolation	
M739	Bile Salt Agar
🌿 M059	Brilliant Green Bile Agar
🌿 M1081	B.T.B Lactose Agar, Modified (Lactose Blue Agar)
M1822	Bromothymol lactose Blue Agar
M1621	Costein 's LDS Test Medium
🌿 M352	C.L.E.D. Agar w/ Andrade Indicator
🌿 M1146	C.L.E.D. Agar Base w/o Indicator
FD091	Bromo Thymol Blue Supplement
🌿 M792	C.L.E.D. Agar w/ Bromo Thymol Blue
🌿 M160	D.C.L.S. Agar
🌿 M178	D.C.L.S. Agar, Hajna
🌿 M030	Deoxycholate Agar
🌿 M065	Deoxycholate Citrate Agar
M222	Deoxycholate Citrate Agar w/o Sucrose
M1639	Deoxycholate Citrate Agar w/ 1.5% Agar
🌿 M066	Deoxycholate Lactose Agar



Drigalski Litmus Lactose Agar (M659)
Enterobacter aerogenes ATCC 13048



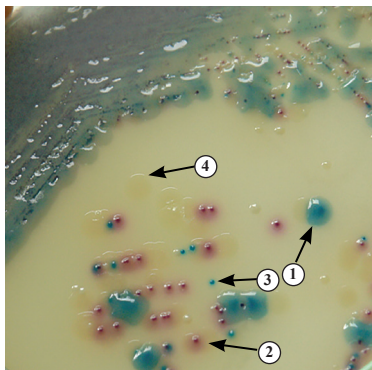
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The Code Nos. Marked with Green Leaves 🌿 are also available as HiVeg™ Media

Chemical Bond ⚗️ are also available as HiCynth™ Media

Code	Product
M1761	Drigalski Lactose selective Agar
M1378	Drigalski Lactose Agar, Modified
🌿M659	Drigalski Litmus Lactose Agar
🌿M317	EMB Agar
🌿M022	EMB Agar, Levine
🌿⚗️M029	Endo Agar
🌿M1075	Endo Agar, Modified
🌿M1258	Endo Agar w/ NaCl
🌿M1022	Gassner Lactose Agar
🌿M1746	Glucose Agar
M1831	HiCrome™ KPC Agar Base
FD279	HiCrome™ KPC Agar Supplement
🌿M1300	HiCrome™ Coliform Agar w/ SLS
🌿M1293	HiCrome™ ECC Agar
🌿⚗️M1353	HiCrome™ UTI Agar
M1353R	HiCrome™ UTI Agar
🌿⚗️M1418	HiCrome™ UTI Agar, Modified
🌿M1505	HiCrome™ UTI Selective Agar
M1829	HiCrome™ ESBL Agar Base
FD278	HiCrome™ ESBL Agar Supplement
🌿M142	Kohn Two Tube Medium No.1 Base
FD048	Urea 40% (5 ml per vial)
🌿M802	Kohn Two Tube Medium No.2
M1834	Lethen Agar I Modified
M114	Litmus Lactose Agar
🌿M507	Litmus Lactose Bile Salt Agar (LLBSA)
🌿M376	Lysine Decarboxylase Broth
🌿M330	Lysine Lactose Broth
M1373	MUG EC 0157 Agar
M1429	MUG EC 0157 Agar, Modified
M1205	MUG Sorbitol Agar
🌿M1080	MUG MacConkey Agar

Code	Product
🌿M1058	MUG Violet Red Bile Agar
M1785	MacConkey Agar w/o CV, w/ 0.5% Sodium Taurocholate
🌿⚗️M082	MacConkey Agar w/o CV, NaCl w/ 0.5% Sodium Taurocholate
🌿M082A	MacConkey Agar w/o CV, NaCl w/ 0.5% Bile Salts
M1819	MacConkey Agar II w/o CV
🌿M1024	MacConkey Agar Base
🌿⚗️M081	MacConkey Agar w/ 0.15% Bile Salts, CV and NaCl
🌿M081A	MacConkey Agar w/ CV, NaCl and 0.15% Bile Salts
🌿M008	MacConkey Agar w/o CV w/ 0.15% Bile Salts
🌿M008A	MacConkey Agar w/o CV, w/ 0.5% Bile Salts
🌿M061	MacConkey Agar w/ Bromo Thymol Blue
M1582	MacConkey Agar w/ CV and w/o NaCl
M1612	MacConkey Agar w/ Magnesium Sulphate
🌿M083	MacConkey Broth Purple w/ BCP
🌿M007	MacConkey Broth w/ Neutral Red
🌿M298	MacConkey Sorbitol Agar
🌿M378	MIO Medium (Motility Indole Ornithine Medium)
🌿M847	Motility-Indole-Lysine Medium (MIL Medium)
M1285	Modified EC Broth Base
FD290	Novobiocin Selective Supplement
M1820	Oxgall Chrysoidin Agar with MUG
M281	Phenylalanine Agar
M781	Phenylalanine Malonate Broth (Shaw and Clarke Medium)
M1828	Rapid Urease Test Broth
SL116	Rapid UTI Diagnostic Slants
K041	Rapid UTI ABST Kit
🌿M1082	Salmonella Differential Agar, Modified (Twin pack)
🌿M1078	Salmonella Differential Agar (Twin pack) (RajHans Medium)
M1619	Sakazakii DHL Agar
M099	Simmons Citrate Agar
🌿M299	Sorbitol Iron Agar
🌿⚗️M616	Tergitol-7 Agar Base
FD057	TTC Solution 1% (10 ml per vial)
🌿M990	Tryptone Soya Agar w/ Magnesium Sulphate (TSAM)
🌿M850	Tergitol-7 Agar H
🌿⚗️M021	Triple Sugar Iron Agar
M1193	Tryptone Yeast Extract Agar w/ BCP
🌿M049	Violet Red Bile Agar
🌿M049A	Violet Red Bile Agar (1.2%),
🌿⚗️M581	Violet Red Bile Glucose Agar w/o Lactose
M1065	Wurtz Medium
M336	Xylose Lysine Agar Base





















HiCrome™ UTI Agar (M1353R)

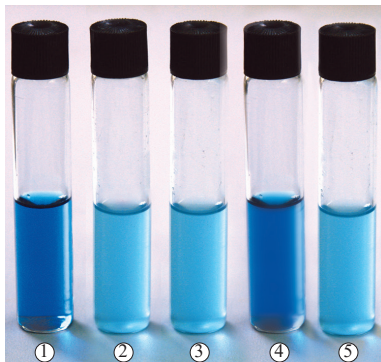
1. *Klebsiella pneumoniae* ATCC 13883, 2. *Escherichia coli* ATCC 25922
3. *Enterococcus faecalis* ATCC 29212, 4. *Proteus vulgaris* ATCC 13315



For details about HiVeg™ Media please refer Product Reference of HiVeg™ Media














The Code Nos. Marked with Green Leaves  are also available as HiVeg™ MediaChemical Bond  are also available as HiCynth™ Media

Code	Product
12. Klebsiella	
M1822	Bromothymol Lactose Blue Agar
 M792	C.L.E.D. Agar w/ Bromo Thymol Blue
 M317	EMB Agar
 M022	EMB Agar, Levine
 M029	Endo Agar
M1829	HiCrome™ ESBL Agar Base
FD278	HiCrome™ ESBL Agar Supplement
 M1573	HiCrome™ Klebsiella Selective Agar Base
FD225	Klebsiella Selective Supplement
M1831	HiCrome™ KPC Agar Base
FD279	HiCrome™ KPC Agar Supplement
 M1353	HiCrome™ UTI Agar
 M1418	HiCrome™ UTI Agar, Modified
 M1505	HiCrome™ UTI Selective Agar
 M376	Lysine Decarboxylase Broth
 M330	Lysine Lactose Broth
 M051	MacConkey Agar, Modified
M1819	MacConkey Agar II w/o CV
SL116	Rapid UTI Diagnostic Slants
K041	Rapid UTI ABST Kit
 M616	Tergitol-7 Agar Base
FD057	TTC Solution 1%
13. Proteus	
M1822	Bromothymol Lactose blue Agar
 M352	C.L.E.D. Agar w/ Andrade Indicator
 M792	C.L.E.D. Agar w/ Bromo Thymol Blue
 M160	D.C.L.S. Agar
 M066	Deoxycholate Lactose Agar
 M317	EMB Agar
 M022	EMB Agar, Levine



Rappaport Vassiliadis Medium (M880)

1) Control, 2) *Salmonella* Enteritidis ATCC 13076, 3) *Salmonella* Typhi ATCC 6539, 4) *Escherichia coli* ATCC 25922, 5) *Salmonella* Typhimurium ATCC 14028

Code	Product
 M467	Hektoen Enteric Agar
 M1353	HiCrome™ UTI Agar
 M1418	HiCrome™ UTI Agar, Modified
M1633	HiCrome™ RajHans Medium (Salmonella Agar)
M1634	HiCrome™ RajHans Medium, Modified (Salmonella Agar, Modified)
 M1505	HiCrome™ UTI Selective Agar
M1612	MacConkey Agar w/ Magnesium Sulphate
 M082	MacConkey Agar w/o CV, NaCl w/ 0.5% Sodium Taurocholate
 M082A	MacConkey Agar w/o CV, NaCl w/ 0.5% Bile Salts
M1819	MacConkey Agar II w/o CV
M1702	MacConkey Agar, RS
M1624	Mannitol Agar w/Prilion
M281	Phenylalanine Agar
M1828	Rapid Urease Test Broth
SL116	Rapid UTI Diagnostic Slants
K041	Rapid UTI ABST Kit
 M1082	Salmonella Differential Agar, Modified (Twin pack)
 M1078	Salmonella Differential Agar (Twin pack) (RajHans Medium)
 M616	Tergitol-7 Agar Base
FD057	TTC Solution 1%
 M112	Urea Agar Base (Christensen) (Autoclavable)
FD048	Urea 40% (5 ml per vial)
M336	Xylose Lysine Agar Base
 M031	XLD Agar
14. Salmonella	
I. Enrichment	
M1536	Dulcitol Selenite Broth (Selenite-F Broth w/ Dulcitol) (Twin Pack)
 M032	Fluid Tetrathionate Medium (w/o Iodine & BG) (Tetrathionate Broth Base w/o Iodine & BG)
M15331	Fluid Selenite Cystine Broth (Twin Pack)
M1534	Mannitol Selenite Broth (Selenite Mannitol Broth) (Twin Pack)
M1537	Mannitol Selenite Broth w/ Brilliant Green (Twin Pack)
 M876	Mueller Kauffman Tetrathionate Broth Base
M14961	Mueller Kauffman Tetrathionate Novobiocin Broth Base
FD203	MKTT Novobiocin Supplement
M1864	MSM Broth Base
FD287	Growth Supplement I For MSM
FD288	Growth Supplement II For MSM
M880	Rappaport Vassiliadis Medium
M1530	Rappaport Vassiliadis R10 Medium
M1448	Rappaport Vassiliadis Soyabean Meal Broth (RVSM)
M1535	SBG Enrichment Broth (Twin Pack)



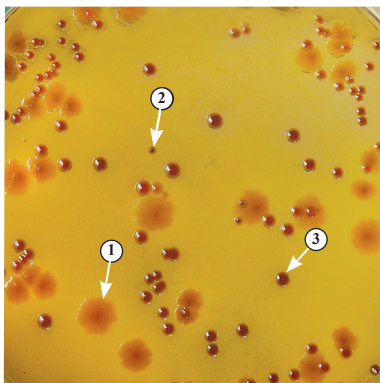
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The Code Nos. Marked with Green Leaves 🌿 are also available as HiVeg™ Media

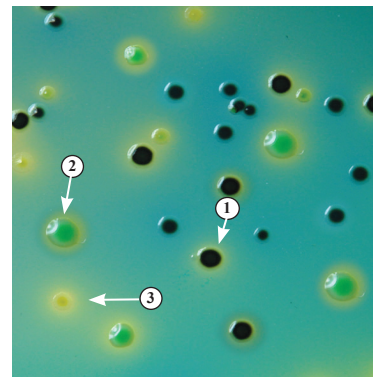
Chemical Bond 🌱 are also available as HiCynth™ Media

Code	Product
M1843	Salmonella Selective Enrichment Broth Base
FD275	Salmonella Selective Enrichment Supplement
M052	Selenite Broth (Selenite F Broth) (Twin Pack)
🌿M025	Selenite Cystine Broth (Twin Pack)
M1079	Selenite Cystine Broth Base
RM154	Sodium Biselenite
🌿M327	Tetrathionate Broth Base, Hajna (TT Broth Base)
🌱M1255	Tetrathionate Brilliant Green Bile Broth
II. Isolation	
🌿M1020	BPL Agar
🌱M027	Bismuth Sulphite Agar
🌿M1004	Bismuth Sulphite Agar, Modified
🌱M016	Brilliant Green Agar Base, Modified
FD068	Sulpha Supplement
🌿M016A	Brilliant Green Agar Base w/ 1.2% Agar
FD068	Sulpha Supplement
🌿M971	Brilliant Green Agar Base w/ Phosphates
FD068	Sulpha Supplement
🌿M492	Brilliant Green Sulpha Agar
🌱M352	C.L.E.D. Agar w/ Andrade Indicator
🌱M792	C.L.E.D. Agar w/ Bromo Thymol Blue
🌿M160	D.C.L.S Agar
🌿M030	Deoxycholate Agar
🌱M065	Deoxycholate Citrate Agar
M1074	Deoxycholate Citrate Agar, Modified
🌿M066	Deoxycholate Lactose Agar
M241	Dextrose Mannitol Agar (Gillies Agar No. 1)
M1909	Double Modified Lysine Iron Agar Base
M240	Gillies Agar No.2 (Sucrose Salicin Agar)
🌿M317	EMB Agar
🌿M022	EMB Agar, Levine
🌱M029	Endo Agar

Code	Product
M243	H Broth
🌱M467	Hektoen Enteric Agar
M775	Hemmes Medium Base
🌱M1466	HiCrome™ Improved Salmonella Agar
M1633	HiCrome™ RajHans Medium (Salmonella Agar)
🌿M1393	HiCrome™ MM Agar
M1816	HiCrome™ MM Agar Modified (HiCrome™ Miller and Mallinson Agar)
M1634	HiCrome™ RajHans Medium, Modified (Salmonella Agar, Modified)
🌿M1296	HiCrome™ Salmonella Agar
M1842	HiCrome™ Selective Salmonella Agar Base
FD274	HiCrome™ Selective Salmonella Agar Supplement
🌿M1380	Leifson Agar
🌿M1138	Leifson's Deoxycholate Agar, Modified
🌿M376	Lysine Decarboxylase Broth
🌿M377	Lysine Iron Agar
M1977	Lysine Indole Motility Medium, Modified
M008E	MacConkey Agar Medium
M1612	MacConkey Agar w/ Magnesium Sulphate
🌱M082	MacConkey Agar w/o CV, NaCl w/ 0.5% Sodium Taurocholate
🌿M082A	MacConkey Agar w/o CV, NaCl w/ 0.5% Bile Salts
🌱M081	MacConkey Agar w/ 0.15% Bile Salts, CV and NaCl
🌿M081A	MacConkey Agar w/ CV, NaCl and 0.15% Bile Salts
🌿M008	MacConkey Agar w/o CV w/ 0.15% Bile Salts
🌿M008A	MacConkey Agar w/o CV, w/ 0.5% Bile Salts
M1624	Mannitol Agar w/ Prillion
M1071	Mannitol Lysine Agar
🌱M108	SS Agar (Salmonella Shigella Agar)
M1032	SS Agar, Modified
M1979	SS Agar w/ Sucrose



Salmonella Agar, ÖNÖZ (M573)
 1) *Proteus mirabilis* ATCC 25933, 2) *Salmonella* Typhimurium ATCC 14028, 3) *Klebsiella pneumoniae* ATCC 13883



HiCrome™ MM Agar Modified (M1816)
 1. *Salmonella* Enteritidis ATCC 13076, 2. *Escherichia coli* ATCC 25922
 3. *Pseudomonas aeruginosa* ATCC 27853



For details about HiVeg™ Media please refer Product Reference of HiVeg™ Media

The Code Nos. Marked with Green Leaves 🌿 are also available as HiVeg™ Media

Chemical Bond ⚗️ are also available as HiCynth™ Media

Code	Product
🌿M573	Salmonella Agar, ÖNÖZ
🌿M1078	Salmonella Differential Agar (RajHans Medium)
🌿M1082	Salmonella Differential Agar, Modified (Twin pack)
M986	Selective Lysine Agar
🌿M1427	Semisolid IMRV Medium Base
FD193	IMRV/RV Selective Supplement
🌿M1428	Semisolid RV Medium Base
FD193	IMRV/RV Selective Supplement
M1191	Semisolid Nutrient Agar
🌿⚗️M616	Tergitol-7 Agar Base
FD057	TTC Solution 1%
🌿M850	Tergitol-7 Agar H
🌿⚗️M021	Triple Sugar Iron Agar
🌿M331	Wilson Blair Agar Base
🌿M332	Wilson Blair Agar w/ BG
M336	Xylose Lysine Agar Base
🌿⚗️M031	XLD Agar
🌿M1147	XLT4 Agar Base
FD152	XLT4 Supplement

15. Shigella

M339	Acetate Differential Agar
M219	B.C.P-D.C.L.S. Agar
🌿M160	D.C.L.S. Agar
🌿⚗️M065	Deoxycholate Citrate Agar
M1074	Deoxycholate Citrate Agar, Modified
🌿M066	Deoxycholate Lactose Agar
🌿M242	GN Broth, Hajna
🌿⚗️M467	Hektoen Enteric Agar
🌿M1138	Leifson's Deoxycholate Agar, Modified
M1612	MacConkey Agar w/ Magnesium sulphate
🌿⚗️M082	MacConkey Agar w/o CV, NaCl w/ 0.5% Sodium Taurocholate



Leifson's Deoxycholate Agar, Modified (M1138)
1) *Salmonella* Typhimurium ATCC 14028
2) *Shigella flexneri* ATCC 12022

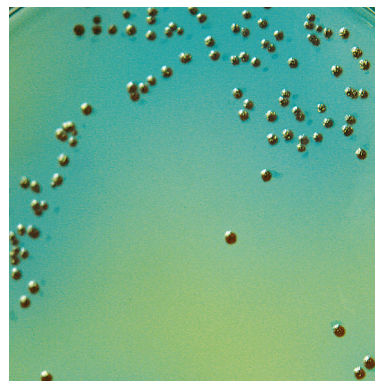
Code	Product
🌿M082A	MacConkey Agar w/o CV, NaCl w/ 0.5% Bile Salts
🌿⚗️M081	MacConkey Agar w/ 0.15% Bile Salts, CV and NaCl
🌿M081A	MacConkey Agar w/ CV, NaCl and 0.15% Bile Salts
🌿M008	MacConkey Agar w/o CV w/ 0.15% Bile Salts
🌿M008B	MacConkey Agar w/o CV, w/ 1.2% Agar
🌿M008A	MacConkey Agar w/o CV, w/ 0.5% Bile Salts
🌿M007	MacConkey Broth w/ Neutral Red
🌿⚗️M108	SS Agar (Salmonella Shigella Agar)
M1032	SS Agar, Modified
🌿M1326	Shigella Broth Base
FD108	Shigella Selective Supplement
🌿⚗️M616	Tergitol-7 Agar Base
FD057	TTC Solution 1%
🌿M850	Tergitol-7 Agar H
🌿M851	Tergitol-7 Broth
🌿⚗️M031	XLD Agar
M336	Xylose Lysine Agar Base

16. Francisella and Pasteurella

🌿⚗️M073	Blood Agar Base (Infusion Agar)
🌿M172	Cystine Heart Agar Base
🌿M428	Eugonic Agar
🌿M429	Eugonic Broth
M1513	Eugonic LT 100 Medium Base w/o Tween 80
M1517	Eugonic LT 100 Broth Base w/o Tween 80
🌿M433	Glucose Cysteine Agar Base w/ Thiamine
🌿M538	Tryptose Agar
🌿M097	Tryptose Blood Agar Base
🌿M450	Tryptose Blood Agar Base w/ Yeast Extract
🌿M177	Tryptose Broth

17. Haemophilus

🌿M201	Casman Agar
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Tergitol-7 Agar Base (M616)
Salmonella Typhimurium ATCC 14028



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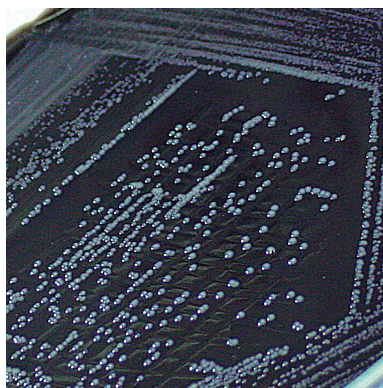
The Code Nos. Marked with Green Leaves 🌿 are also available as HiVeg™ Media

Chemical Bond 🧪 are also available as HiCynth™ Media

Code	Product
🌿M766	Casman Broth Base
M1053	Charcoal Agar Base w/ Niacin
FD004	Bordetella Selective Supplement
🌿M103	Chocolate Agar Base
FD022	Haemoglobin Powder
FD025	Vitamins Growth Supplement (Twin Pack)
FD027	Yeast Autolysate Supplement
🌿M1548	Chocolate No. 2 Agar Base
FD022	Haemoglobin Powder
FD215	Vitamins Growth Supplement, Modified
M502	Diagnostic Sensitivity Test Agar (D.S.T. Agar)
🌿M428	Eugonic Agar
🌿M429	Eugonic Broth
M1513	Eugonic LT 100 Medium Base w/o Tween 80
M1517	Eugonic LT 100 Broth Base w/o Tween 80
🌿M434	GC Agar Base
FD022	Haemoglobin Powder
FD025	Vitamins Growth Supplement
M1259	Haemophilus Test Agar Base
FD117	Haemophilus Growth Supplement
🌿M472	Levinthal's Medium Base
M1608	Modified Protease Agar
FD022	Hemoglobin Powder
FD025	Vitamins Growth Supplement (Twin Pack)
M109	Tryptone Soya Agar w/ Yeast Extract and Hemin

18. Legionella

M813	Buffered Charcoal Yeast Extract Agar Base
FD017	Legionella Selective Supplement
FD037	Legionella Selective Supplement II
FD038	Legionella Selective Supplement III



Buffered Charcoal Yeast Extract Agar Base (M813)
Legionella pneumophila ATCC 33153

Code	Product
FD040	Legionella Selective Supplement IV (MWY)
FD041A	Legionella Supplement (Twin Pack)
🌿M814	Differential Buffered Charcoal Yeast Extract Agar Base
🌿M811	Feeley Gorman Agar (F.G. Agar)
🌿M812	Feeley Gorman Broth (F.G. Broth)
M809	Legionella Agar Base
FD016A	Legionella Growth Supplement (Twin Pack)
FD017	Legionella Selective Supplement
FD041A	Legionella Supplement (Twin Pack)
M809A	Legionella Agar Base
FD142	Legionella Growth Supplement (BCYE)
FD143	Legionella (GVPC) Selective Supplement
FD144	Legionella BMPA Selective Supplement
FD206	Legionella Growth Supplement w/o L-cysteine
FD016A	Legionella Growth Supplement (Twin Pack) (Part A & B)
FD041A	Legionella Supplement (Twin Pack) (Part A & B)
M1845	Legionella Agar Base w/o Charcoal
FD280	Sterile Charcoal Supplement for Legionella Agar
M1399	Legionella Enrichment Broth Base
FD016A	Legionella Growth Supplement (Twin Pack)
🌿M892	Modified Buffered Charcoal Agar Base
FD037	Legionella Selective Supplement II (CCVC)
FD038	Legionella Selective Supplement III
FD040	Legionella Selective Supplement IV (MWY)
FD041A	Legionella Supplement (Twin Pack)

19. Leptospira

🌿M239	Fletcher Leptospira Medium Base
RM1239	Horse serum
M1009	Leptospira Medium Base
FD066	Leptospira Enrichment
🌿M457	Leptospira Medium Base, Korthof, Modified

20. Listeria

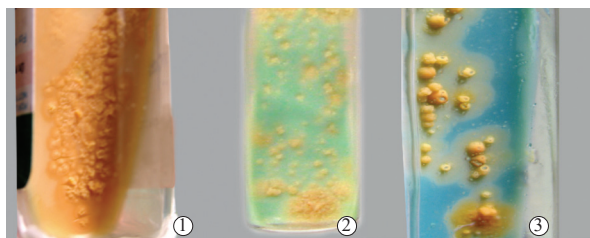
🌿M1578	Buffered Listeria Enrichment Broth Base
FD063I	Listeria Selective Supplement II
🌿M1264	Carbohydrate Consumption Broth Base
🌿M1327	Fraser Broth Base
FD125I	Fraser Selective Supplement
FD141	Fraser Supplement
🌿M1083	Fraser Secondary Enrichment Broth Base
FD065	Fraser Enrichment Supplement
FD125	Fraser Selective Supplement
M1607	Gum Listeria Medium
M1417	HiCrome™ Listeria Agar Base, Modified
FD181	HiCrome™ Listeria Selective Supplement



The Code Nos. Marked with Green Leaves 🌿 are also available as HiVeg™ Media

Chemical Bond ⚗️ are also available as HiCynth™ Media

Code	Product
M2009	HiCrome™ L.mono Differential Agar Base
M1924	HiCrome™ L.mono Rapid Differential Agar Base
FD214	L. mono Enrichment Supplement I
FD181	HiCrome™ Listeria Selective Supplement
M1228	LPM Agar Base
M1895	L.mono Blood Agar Base (LMBA)
🌿🌱M1540	L.mono Differential Agar Base
FD212	L. mono Selective Supplement I
FD213	L. mono Selective Supplement II
FD214	L. mono Enrichment Supplement I
🌿M1552	L. mono Confirmatory Agar Base
FD212	L. mono Selective Supplement I
FD213	L. mono Selective Supplement II
FD227	L. mono Enrichment Supplement II
M1994	LM Selective Agar Base (L.mono Selective Agar Base)
🌿M569	Listeria Enrichment Broth (Twin pack)
🌿M888	Listeria Enrichment Broth, Modified
🌿M890A	Listeria Enrichment Medium Base (UVM)
FD136	Listeria UVM Supplement I
FD137	Listeria UVM Supplement II
🌿M1064	Listeria Identification Agar Base (PALCAM)
FD061	Listeria Selective Supplement (PALCAM)
🌿M1090	Listeria Identification Broth Base (PALCAM)
FD061	Listeria Selective Supplement (PALCAM)
🌿M1215	Listeria Motility Medium
🌿M1145	Listeria Oxford Medium Base
FD071	Oxford Listeria Supplement
FD126	Listeria Moxalactam Supplement
M1781	Listeria Oxford Medium Base, Modified
FD071	Oxford Listeria Supplement
FD126	Listeria Moxalactam Supplement, Modified
🌿M567	Listeria Selective Agar (Twin pack)
M1474	Listeria Selective Agar Base



Lowenstein Jensen Medium (L. J. Medium) (M162)
 1. *Mycobacterium gordonae* ATCC 14470
 2. *Mycobacterium tuberculosis* H37RV ATCC 25618
 3. *Mycobacterium smegmatis* ATCC 14468

Code	Product
FD063	Listeria Selective Supplement II
FD063I	Listeria Selective Supplement II
🌿M889	Listeria Selective Broth Base
FD063	Listeria Selective Supplement II
FD063I	Listeria Selective Supplement II
🌿M386	McBride Listeria Agar Base
FD070	McBride Listeria Supplement
🌿M891	Modified McBride Listeria Agar Base
FD070	McBride Listeria Supplement
M284D	Purple Broth Base
M1364	Rhamnose Broth
🌿M1214	Tryptone Soya Yeast Extract Agar
🌿M1263	Tryptone Soya Yeast Extract Broth
M1740	Weishimers Broth Modified

21. *Mycobacterium*

I. Egg Media

M247	IUT Medium Base
SL001	L.J. Medium Slant
SL002	L.J. Medium Kit
SL003	L.J. Medium Plus Kit
M162	Lowenstein Jensen Medium Base
FD053	Gruft Mycobacterial Supplement
M1542	Lowenstein Jensen Medium Base w/o Starch
M867	Pfizer TB Medium Base

II. Non Egg Media

🌿M067	Dubos Broth Base
FD201	Albumin Glucose Supplement
🌿M179	Dubos Oleic Agar Base
FD020	Oleic Albumin Supplement
🌿M839	Dubos Oleic Broth Base
FD020	Oleic Albumin Supplement
M161	Kirchner Medium Base, Modified
RM1239	Horse serum
🌿M511	Middlebrook 7H11 Agar Base
FD018	Middlebrook OADC Growth Supplement
🌿M511A	Middlebrook 7H11 Agar Base w/o Malachite green
FD018	Middlebrook OADC Growth Supplement
M197	Middlebrook 7H9 Agar Base A
FD018	Middlebrook OADC Growth Supplement
M198	Middlebrook 7H9 Broth Base
FD019	Middlebrook ADC Growth Supplement
M199	Middlebrook 7H10 Agar Base
FD018	Middlebrook OADC Growth Supplement
M196	Middlebrook 7H10 Agar Base, Special



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Chemical Bond 🧪 are also available as HiCynth™ Media

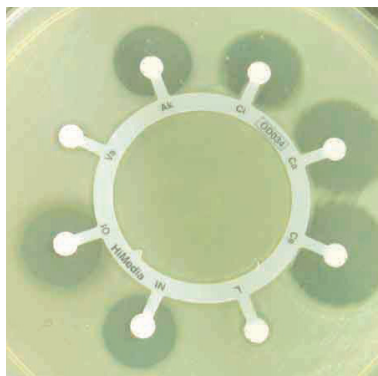
Code	Product
FD018	Middlebrook OADC Growth Supplement
M1276	Sauton's Fluid Medium Base
🌿M100	TB Broth Base
🌿M034	TB Broth Base w/o Tween 80
M1059	Wayne Sulphatase Agar Base

22. Mycoplasma

🌿M470	BYE Agar
M1050	Frey Mycoplasma Broth Base
🌿M266	Mycoplasma Agar Base (PPLO Agar Base)
RM1239	Horse serum
FD075	Mycoplasma Enrichment Supplement
🌿M267	Mycoplasma Broth Base w/o CV (PPLO Broth Base w/o CV)
RM1239	Horse serum
FD075	Mycoplasma Enrichment Supplement
🌿M268	Mycoplasma Broth Base w/ CV (PPLO Broth Base w/ CV)
FD052	Potassium Tellurite 1%
RM1239	Horse serum
FD075	Mycoplasma Enrichment Supplement
M1498	Mycoplasma Cultivation Broth Base
FD198	Mycoplasma Cultivation Supplement
🌿M624	Mycoplasma Synoviae Medium Base
RM1239	Horse serum
M1374	Mycoplasma Urogenital Broth Base
FD025	Vitamino Growth Supplement
RM1239	Horse serum
FD175	Mycoplasma Urogenital Selective Supplement
FD157	Urea 5%

23. Neisseria

🌿🧪M073	Blood Agar Base (Infusion Agar)
🌿🧪M834	Blood Agar Base No. 2
🌿M834A	Blood Agar Base No. 2 w/ 1.2% Agar



Mueller Hinton Agar Base (M173)
Escherichia coli ATCC 25922

Code	Product
M1989	Blood Agar Base, Modified
🌿🧪M211	Brain Heart Infusion Agar
🌿🧪M210	Brain Heart Infusion Broth
🌿M201	Casman Agar
🌿M766	Casman Broth Base
🌿M646	Charcoal Blood Agar Base
🌿M103	Chocolate Agar Base
FD022	Haemoglobin Powder
FD025	Vitamino Growth Supplement
FD027	Yeast Autolysate Supplement
🌿M1548	Chocolate No. 2 Agar Base
FD022	Haemoglobin Powder
FD215	Vitamino Growth Supplement, Modified
🌿🧪M144	Columbia Blood Agar Base
🌿🧪M145	Columbia Broth Base
🌿M084	Dextrose Agar
🌿M044	Dextrose Broth
🌿M183	Dextrose Starch Agar
M502	Diagnostic Sensitivity Test Agar (D.S.T. Agar)
🌿M428	Eugonic Agar
🌿M429	Eugonic Broth
M1513	Eugonic LT 100 Medium Base w/o Tween 80
M1517	Eugonic LT 100 Broth Base w/o Tween 80
🌿M825	Fermentation Medium for Neisseriae
🌿M434	GC Agar Base
FD021	GC Supplement w/ Antibiotic
FD022	Haemoglobin Powder
FD023	V.C.N. Supplement
FD024	V.C.N.T. Supplement
FD025	Vitamino Growth Supplement
FD026	Linco T Supplement
FD027	Yeast Autolysate Supplement
FD028	Vanclo T Supplement
🌿M170	Heart Infusion Broth
M176	Liver Veal Agar
M795	Modified Thayer Martin Medium Base
🌿M173	Mueller Hinton Agar
🌿M391	Mueller Hinton Broth
🌿M087	Nutrient Agar 1.5%
🌿M012	Nutrient Agar w/ 1% Peptone
M1348	NYC Agar Base
FD150	NYC Supplement
M1735	Stuart medium w/o methylene blue w/ charcoal
🌿🧪M290	Soyabean Casein Digest Agar
🌿🧪M011	Soyabean Casein Digest Medium
🌿M413	Thayer Martin Medium Base



For details about HiVeg™ Media please refer Product Reference of HiVeg™ Media

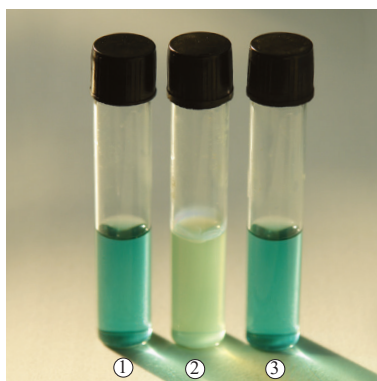
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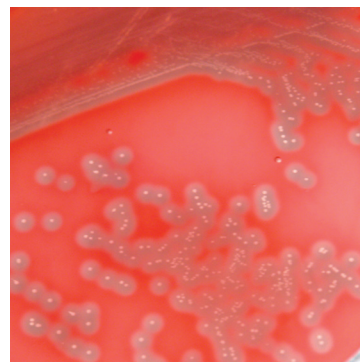
Chemical Bond 🧪 are also available as HiCynth™ Media

Code	Product
FD021	GC Supplement w/ Antibiotic
FD022	Haemoglobin Powder
FD023	V.C.N. Supplement
FD024	V.C.N.T. Supplement
FD025	Vitamino Growth Supplement
M1149	Transgrow Medium Base
FD022	Haemoglobin Powder
FD023	V.C.N. Supplement
FD024	V.C.N.T. Supplement
FD025	Vitamino Growth Supplement
M109	Tryptone Soya Agar w/ Yeast Extract and Hemin
🌿M097	Tryptose Blood Agar Base
🌿M450	Tryptose Blood Agar Base w/ Yeast Extract
🌿M093	Tryptose Phosphate Broth
24. Pseudomonas	
M1033	Acetamide Agar (Twin Pack)
M1903	Asparagine Broth for Pseudomonas
M1640	Burkholderia Cepacia Agar Base
FD232	Burkholderia Cepacia Selective Supplement
M1848	CFC Agar Base (Cephalothin-Sodium fusidate-Cetrimide Agar)
FD281	Modified CFC Selective Supplement
🌿🧪M024	Cetrimide Agar Base
FD130	Nalidixic Selective Supplement
🌿M862	Cetrimide Broth
M1742	Cetrimide Agar Base (w 1.3% Agar)
FD130	Nalidixic Selective Supplement
🌿M022	EMB Agar, Levine
M565	FNA Medium (Fluorescein Denitrification Agar)
🌿M1469	HiFluoro™ Pseudomonas Agar Base
M1543	King's Medium A Base
M1544	King's Medium B Base

Code	Product
🌿M082A	MacConkey Agar w/o CV, NaCl w/ 0.5% Bile Salts
🌿🧪M081	MacConkey Agar w/ 0.15% Bile Salts, CV and NaCl
🌿M008A	MacConkey Agar w/o CV, w/ 0.5% Bile Salts
M1266	Malachite Green Broth
M857	Nitrofurantoin Broth Base
🌿🧪M120	Pseudomonas Agar (For Fluorescein)
🌿M119	Pseudomonas Agar (For Pyocyanin)
🌿M085	Pseudomonas Agar Base
FD029	Cetrinix Supplement
FD036	CFC Supplement
🌿M406	Pseudomonas Isolation Agar Base
M1788	Penicillin & Pimaricin Pseudomonas Agar Base (PP Pseudomonas Agar Base)
FD264	PP Pseudomonas Selective Supplement
FD265	PP Pseudomonas Selective Supplement II
M1381	Pseudomonas Solanacearum Medium
SL116	Rapid UTI Diagnostic Slants
K041	Rapid UTI ABST Kit
M1289	SM Selective Agar Base
FD122	SM Selective Supplement
FD057	TTC Solution 1%
🌿M293	Sellers Differential Agar
🌿🧪M581	Violet Red Bile Glucose Agar w/o Lactose
25. Staphylococcus	
K053AD	Hiaureus™ Coagulase Confirmation Kit (w/o swabs)
K053ADS	Hiaureus™ Coagulase Confirmation Kit (w/swabs)
🌿M158	Azide Blood Agar Base
🌿M1036	Brain Heart Infusion w/ 0.1% Agar
🌿M861	B.T.B. Lactose Agar
🌿🧪M043	Baird Parker Agar Base
FD046	Egg Yolk Tellurite Emulsion



Malachite Green Broth (M1266)

1. Control, 2. *Pseudomonas aeruginosa* ATCC 27853, 3. *Escherichia coli* ATCC 25922

Azide Blood Agar Base (M158)

Streptococcus pyogenes ATCC 19615

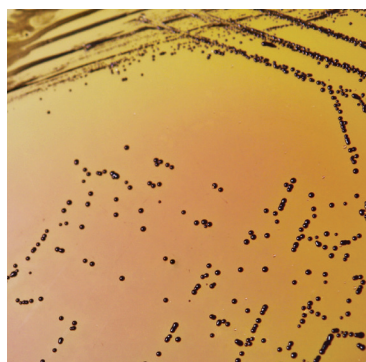
Clinical

The Code Nos. Marked with Green Leaves 🌿 are also available as HiVeg™ Media

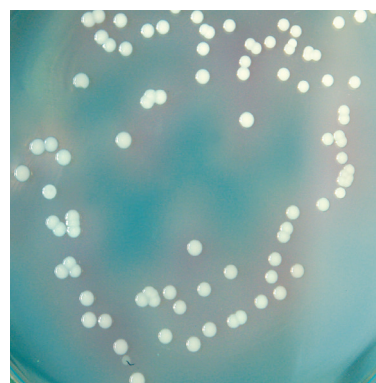
Chemical Bond 🌱 are also available as HiCynth™ Media

Code	Product
FD045	Egg Yolk Emulsion
FD047	Potassium Tellurite 3.5%
FD069	B P Sulpha Supplement
FD195	Fibrinogen Plasma Trypsin Inhibitor Supplement
M1091	Baird Staphylococcus Enrichment Broth Base
🌱M834	Blood Agar Base No.2
🌱M834A	Blood Agar Base No.2 w/ 1.2% Agar
🌱M073	Blood Agar Base (Infusion Agar)
🌱M211	Brain Heart Infusion Agar
🌱M210	Brain Heart Infusion Broth
M215	Chapman Stone Agar
🌱M580	China Blue Lactose Agar
🌱M272	Coagulase Mannitol Agar Base
🌱M277	Coagulase Mannitol Broth Base
🌱M144	Columbia Blood Agar Base
FD030	Staph-Strepto Supplement
🌱M145	Columbia Broth Base
🌱M560	Columbia C.N.A. Agar Base
🌱M897	Crystal Violet Lactose Agar
🌱M482	DNase Test Agar Base
FD051	Toluidine Blue
M1419	DNase Test Agar w/ Methyl Green
🌱M1041	DNase Test Agar w/ Toluidine Blue
🌱M827	Fermentation Medium for Staphylococcus and Micrococcus
🌱M521	Gelatin Mannitol Salt Agar (Staphylococcus Agar No. 110)
M584	Giolitti-Cantoni Broth Base
M1468	HiCrome™ Aureus Agar Base
FD046	Egg Yolk Tellurite Emulsion
M1837	HiCrome™ Staph Agar Base Modified
M1931	HiCrome™ Staph Selective Agar
🌱M871	Hugh Leifson Glucose Medium
🌱M583	K.R.A.N.E.P. Agar Base

Code	Product
FD045	Egg Yolk Emulsion
M627	Lipovitellin Salt Mannitol Agar Base
FD045	Egg Yolk Emulsion
🌱M082	MacConkey Agar w/o CV, NaCl w/ 0.5% Sodium taurocholate
🌱M082A	MacConkey Agar w/o CV, NaCl w/ 0.5% Bile Salts
🌱M008A	MacConkey Agar w/o CV, w/ 0.5% Bile Salts
🌱M118	Mannitol Salt Agar Base
FD045	Egg Yolk Emulsion
🌱M383	Mannitol Salt Broth
🌱M661	Milk Salt Agar Base
🌱M1139	Modified MYP Agar Base
FD003	Polymyxin B Selective Supplement
FD045	Egg Yolk Emulsion
🌱M636	MYP Agar Base (Phenol Red Egg Yolk Polymyxin Agar Base)
FD003	Polymyxin B Selective Supplement
FD045	Egg Yolk Emulsion
🌱M652	Phenolphthalein Phosphate Agar
🌱M269	Phenylethyl Alcohol Agar
SL116	Rapid UTI Diagnostic Slants
K041	Rapid UTI ABST Kit
M155	Salt Meat Broth
🌱M578	Standard Staphylococcus Broth
🌱M521	Staphylococcus Agar No. 110
M156	Staphylococcus Agar No. 110 w/ Azide
🌱M464	Staphylococcus Aureus Enrichment Broth
🌱M402	TPEY Agar Base
FD045	Egg Yolk Emulsion
FD052	Potassium Tellurite 1%
M448	Tellurite Glycine Agar Base
FD052	Potassium Tellurite 1%
🌱M290	Soyabean Casein Digest Agar



Vogel-Johnson Agar Base w/o Tellurite (V. J. Agar) (M023)
Staphylococcus aureus ATCC 25923























DNase Test Agar Base (M482)
Staphylococcus aureus ATCC 25923
(On addition of Toluidine Blue FD051)



















For details about HiVeg™ Media please refer Product Reference of HiVeg™ Media

HIMEDIA®

The Code Nos. Marked with Green Leaves  are also available as HiVeg™ MediaChemical Bond  are also available as HiCynth™ Media

Code	Product
 M011	Soyabean Casein Digest Medium
 M023	Vogel-Johnson Agar Base w/o Tellurite (V.J. Agar)
FD052	Potassium Tellurite 1%
26. Methicillin Resistant <i>Staphylococcus aureus</i>	
 M1674	HiCrome™ MeResa Agar Base
FD229	MeReSa Selective Supplement
FD259	Cefoxitin Supplement
M1953	Hicrome™ MRSA Agar Base, Modified
FD229	MeReSa Selective Supplement
FD259	Cefoxitin Supplement
M1974	HiCrome™ Rapid MRSA Agar Base
FD319	MRSA Selective Supplement
M1594	MeResa Agar Base
FD229	MeReSa Selective Supplement
FD259	Cefoxitin Supplement
M1882	Selective Broth for MRSA
FD299	Selective Supplement for MRSA
27. <i>Streptococcus</i> (including <i>Enterococcus</i>)	
M1576	Arabinose Agar Base
FD226	Enterococcus faecium Selective Supplement
 M158	Azide Blood Agar Base
 M345	Azide Dextrose Broth
 M220	B.A.G.G. Broth Base
 M340	Bile Esculin Agar Base
FD050	Esculin
M1798	Bile Esculin Azide Agar, Modified
 M493	Bile Esculin Azide Agar
M1799	Bile Esculin Azide Broth, Modified
 M073	Blood Agar Base (Infusion Agar)
 M834	Blood Agar Base No. 2
FD031	Strepto Supplement
 M834A	Blood Agar Base No.2 w/ 1.2% Agar
 M211	Brain Heart Infusion Agar
 M211A	Brain Heart Infusion Agar w/ 1% Agar
 M1036	Brain Heart Infusion w/ 0.1% Agar
 M1037	Brain Heart Infusion w/ 6.5% NaCl
 M210	Brain Heart Infusion Broth
M1796	Casein Soya Blood Agar Base
 M201	Casman Agar
 M766	Casman Broth Base
 M144	Columbia Blood Agar Base
FD030	Staph-Strepto Supplement
FD031	Strepto Supplement
 M144A	Columbia Blood Agar Base w/ 1% Agar

Code	Product
FD031	Strepto Supplement
FD119	Streptococcus Selective Supplement
 M145	Columbia Broth Base
FD031	Strepto Supplement
 M560	Columbia C.N.A. Agar Base
M502	Diagnostic Sensitivity Test Agar (D.S.T. Agar)
M1049	Differential Agar for Group D Streptococci
 M748	Edward's Medium Base, Modified
 M749	Esculin Azide Broth
 M426	Ethyl Violet Azide Broth (E.V.A. Broth)
M1073	GBS Medium Base
FD054	GBS Supplement
M922	GTC Agar Base
FD044	GTC Supplement
 M982	Glucose Azide Broth
 M551	Hartley's Digest Broth
M1840	HiCrome™ Strep B Selective Agar Base
FD273	HiCrome™ Strep B Selective Supplement
M1966	HiCrome™ Strep B Selective Agar Base, Modified
M998	Islam's Medium Base for Group B Streptococci
 M248	KF Streptococcal Agar Base
FD057	TTC Solution 1%
FD093	Bromo Cresol Purple
 M249	KF Streptococcal Broth Base
FD057	TTC Solution 1%
M1007	KF Streptococcus Agar Base w/ BCP
FD057	TTC Solution 1%
M1021	KF Streptococcus Broth Base w/ BCP
FD057	TTC Solution 1%
 M510	Kanamycin Esculin Azide Agar
 M776	Kanamycin Esculin Azide Broth
 M582	L.S. Differential Medium Base
FD057	TTC Solution 1%
 M929	M17 Agar Base
M008E	MacConkey Agar Medium
M259	Mitis Salivarius Agar Base
FD052	Potassium Tellurite 1 %
M1150	Modified Bile Esculin Azide Agar
M1068	Modified Salt Broth
M977	Mutans-Sanguis Agar
M1489	PYR Agar
R043	PYR Reagent
M1789	PYR Broth
 M787	Pfizer Selective Enterococcus Agar
 M269	Phenylethyl Alcohol Agar
 M519	Pike Streptococcal Broth Base



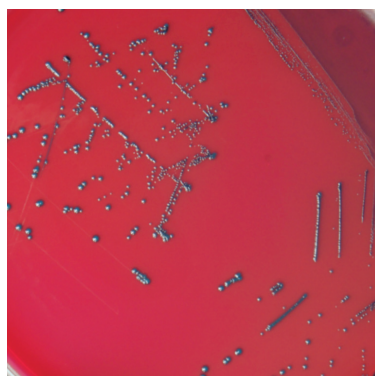
Code	Product
🌿M297	SF Broth
M900	SF Broth, Modified
M1767	Salt Agar, Modified
M1290	Salt Broth, Modified
🌿M465	Streptococcus Enrichment Broth (SE Broth)
🌿M925	Streptococcus Lactis Differential Agar Base
🌿M304	Streptococcus Selection Agar
🌿M303	Streptococcus Selection Broth
M1608	β -Streptococcus Selective Agar Base
🌿M313	Todd Hewitt Broth
M1975	TYCSB Agar Base (Tryptone Yeast Extract Cystine w/ Sucrose and w/o Bacitracin Agar Base)
FD321	TYCSB Supplement
🌿M097	Tryptose Blood Agar Base
🌿M538	Tryptose Agar
M1817	Universal Fastidious Culture Agar
M1818	Universal Fastidious Culture Broth

28. Vancomycin Resistant Enterococci

M1830	HiCrome™ VRE Agar Base
FD277	HiCrome™ VRE Agar Supplement
M1925	HiCrome™ VRE Agar Base, Modified
FD277	HiCrome™ VRE Agar Supplement
M1762	Vancomycin Resistant Enterococci (VRE) Broth Base
FD262	Meropenem Supplement
M1763	VRE Agar Base
FD261	Vancomycin Supplement
FD262	Meropenem Supplement

29. Treponema

🌿M412	Spirolate Broth, OMATA
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HiCrome™ VRE Agar Base, Modified (M1925)
Enterococcus faecalis (VRE) ATCC 51299

Code	Product
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30. Vibrio

🌿🧪M618	Alkaline Peptone Water
🌿M1241	CPC Agar Base
FD110	CPC Supplement
🌿M910	Casein Hydrolysate Yeast Extract Broth (CAYE)
🌿M558	Cholera Medium Base
FD052	Potassium Tellurite 1%
M974	Craig's Medium
🌿M915	Dihydrolase Broth Base
🌿M160	D.C.L.S. Agar
M921	Gelatin Phosphate Salt Agar (GPS Agar)
M920	Gelatin Agar
🌿M621	Glucose Salt Teepol Broth (Twin pack)
🌿🧪M1682	HiCrome™ Vibrio Agar
M1218	High Salt Nutrient Agar
M1219	High Salt Peptone Yeast Extract Agar
M924	Horie Arabinose Ethyl Violet Broth
🌿M474	Monsur Medium Base
FD052	Potassium Tellurite 1%
🌿M821	Salt Polymyxin Broth Base
FD003	Polymyxin-B Selective Supplement
M1778	Saline Lysine Decarboxylase Medium
M1779	Saline Tryptone / Tryptophan Medium
🌿M189	TCBS Agar
🌿🧪M870	TCBS Agar (Selective)
🌿M950	TN Agar
M1780	TS Saline Agar (Triple Sugar Saline Iron Agar)
M463S	Tryptone Water w/o Sodium Chloride
🌿M662	VP Medium
🌿M820	Vibrio Agar
🌿M1153	Vibrio parahaemolyticus Sucrose Agar
M1217	Tryptone Sucrose Tetrazolium Agar Base (TSTA)
FD057	TTC Solution 1% (10 ml per vial)
🌿M626	Wagatsuma Agar Base

31. Yersinia

M9721	Bile Esculin Agar
🌿M893	CAL Agar (Cellobiose Arginine Lysine Agar)
🌿M894	CAL Broth (Cellobiose Arginine Lysine Broth)
🌿M1243	CRAMP Agar Base
M2025	HiCrome™ Yersinia Agar Base
FD034	Yersinia Selective Supplement
🌿M1220	ITC Broth Base (TTC Broth Base)
FD102	Ticarcillin Supplement
FD103	Potassium Chlorate Supplement
M078A	Kligler Iron Agar, Modified






The Code Nos. Marked with Green Leaves  are also available as HiVeg™ Media

Chemical Bond  are also available as HiCynth™ Media








Code	Product
 M941	PSB Broth Base
 M940	PSTA Enrichment Broth Base
M1703	SSDC agar
 M955	Yeast Extract Rose Bengal Broth Base
M1367	Yersinia Enrichment Broth Base
M1221	Yersinia Identification Broth Base
FD048	Urea 40%
 M564	Yersinia Isolation Agar
 M843	Yersinia Selective Agar Base
FD034	Yersinia Selective Supplement
M1861	Yersinia Selective Broth Base
FD286	Yersinia Selective Supplement

FUNGI - YEASTS AND MOLDS







1. Aspergillus










M1127	Aspergillus Differentiation Medium Base
FD033	Chloramphenicol Selective Supplement
M1335	Czapek Yeast Extract Agar
M1467	HiCrome™ OGYE Agar Base
FD032	Oxytetra Selective Supplement
M866	6 MFA Medium
  M063	Sabouraud Dextrose Agar
 M096	Potato Dextrose Agar

2. Blastomyces





  M073	Blood Agar Base (Infusion Agar)
 M209	Brain Heart CC Agar
  M210	Brain Heart Infusion Broth
M188	D.T.M. Agar Base (Dermatophyte Test Agar Base)
FD015	Dermato Supplement
 M409	SABHI Agar Base
FD033	Chloramphenicol Selective Supplement
 M664	Sabouraud Cycloheximide Chloramphenicol Agar

3. Candida








M217	Bi.G.G.Y. Agar (Nickerson Medium)
M1602	Candida Agar
 M355	Candida BCG Agar Base
 M104	Candida Medium
M113	Chlamyospore Agar
M146	Corn Meal Agar
M150	Corn Meal Agar w/ Dextrose
 M731	Corn Meal Peptone Yeast Agar
 M022	EMB Agar, Levine
M475	Fungobiotic Agar (Mycobio Agar)
  M1297A	HiCrome™ Candida Differential Agar

Code	Product
M1297AR	HiCrome™ Candida Differential Agar Base
FD283R	HiCrome Candida Differential Selective Supplement
 M1456A	HiCrome™ Candida Differential Agar Base, Modified
FD192	HiCrome™ Candida Selective Supplement
M246	Inhibitory Mould Agar, Ulrich (Mold Inhibitory Agar, Ulrich)
 M373	Littman Oxgall Agar Base
 M663	Littman Oxgall Broth Base
M1390	Pagano Levine Base
FD057	TTC Solution 1%
FD174	Neomycin Supplement
M1026	Rice Extract Agar
M1972	RPMI 1640 Agar w/ MOPS & 2% Glucose
M1055	TOC Agar
 M665	Trichomonas Agar Base
RM1239	Horse Serum
FD094	Trichomonas Selective Supplement II
  M063	Sabouraud Dextrose Agar
  M033	Sabouraud Dextrose Broth (Sabouraud Liquid Medium)
 M096	Potato Dextrose Agar






4. Coccidioides

  M073	Blood Agar Base, (Infusion Agar)
M475	Fungobiotic Agar (Mycobio Agar)
 M373	Littman Oxgall Agar Base
 M663	Littman Oxgall Broth Base

5. Cryptococcus

  M073	Blood Agar Base (Infusion Agar)
M563	Caffeic Acid Ferric Citrate Test Agar (CAFC Medium)
M1814	Cryptococcus Differential Agar
 M373	Littman Oxgall Agar Base
 M663	Littman Oxgall Broth Base
  M063	Sabouraud Dextrose Agar
 M675	Staib's Medium (Bird Seed Agar)
M1055	TOC Agar

6. Epidermophyton floccosum

M188	D.T.M. Agar Base (Dermatophyte Test Agar Base)
FD015	Dermato Supplement
M475	Fungobiotic Agar (Mycobio Agar)
 M373	Littman Oxgall Agar Base
 M663	Littman Oxgall Broth Base
  M063	Sabouraud Dextrose Agar
 M096	Potato Dextrose Agar

7. Geotrichum candidum

  M063	Sabouraud Dextrose Agar
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Code	Product
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8. *Histoplasma capsulatum*

🌿 M073	Blood Agar Base (Infusion Agar)
M209	Brain Heart CC Agar
🌿 M373	Littman Oxgall Agar Base
🌿 M663	Littman Oxgall Broth Base
🌿 M409	SABHI Agar Base
FD033	Chloramphenicol Selective Supplement
🌿 M063	Sabouraud Dextrose Agar
🌿 M664	Sabouraud Cycloheximide Chloramphenicol Agar

9. *Malessezia species*

M1984	Dixon's Agar (Twin Pack)
M1985	HiCrome™ Malassezia Agar (Twin Pack)

10. *Microsporum*

🌿 M073	Blood Agar Base (Infusion Agar)
M188	D.T.M. Agar Base (Dermatophyte Test Agar Base)
FD015	Dermato Supplement
M475	Fungobiotic Agar (Mycobio Agar)
🌿 M373	Littman Oxgall Agar Base
🌿 M663	Littman Oxgall Broth Base
🌿 M096	Potato Dextrose Agar
🌿 M664	Sabouraud Cycloheximide Chloramphenicol Agar
🌿 M063	Sabouraud Dextrose Agar

11. *Sporothrix*

🌿 M073	Blood Agar Base (Infusion Agar)
🌿 M209	Brain Heart CC Agar
🌿 M373	Littman Oxgall Agar Base
🌿 M663	Littman Oxgall Broth Base
🌿 M096	Potato Dextrose Agar
🌿 M664	Sabouraud Cycloheximide Chloramphenicol Agar
🌿 M063	Sabouraud Dextrose Agar

12. *Trichophyton*

🌿 M073	Blood Agar Base (Infusion Agar)
🌿 M209	Brain Heart CC Agar
M188	D.T.M. Agar Base (Dermatophyte Test Agar Base)
FD015	Dermato Supplement
M475	Fungobiotic Agar (Mycobio Agar)
🌿 M373	Littman Oxgall Agar Base
🌿 M663	Littman Oxgall Broth Base
🌿 M409	SABHI Agar Base
FD033	Chloramphenicol Selective Supplement
🌿 M664	Sabouraud Cycloheximide Chloramphenicol Agar
🌿 M063	Sabouraud Dextrose Agar

Code	Product
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M935	Soya Peptone Yeast Extract Agar
🌿 M531	Trichophyton Agar-1
🌿 M532	Trichophyton Agar-2
🌿 M533	Trichophyton Agar-3
🌿 M534	Trichophyton Agar-4
🌿 M535	Trichophyton Agar-5
M536	Trichophyton Agar-6
M152	Trichophyton Agar-7

PROTOZOA

1. *Entamoeba*

🌿 M077	Entamoeba Medium
M459	Robinson Medium for Entamoeba

2. *Trichomonas*

🌿 M305	Kupferberg Trichomonas Broth Base
FD099	Trichomonas Selective Supplement I
🌿 M460	Modified CPLM Medium Base
🌿 M665	Trichomonas Agar Base
RM1239	Horse serum
FD094	Trichomonas Selective Supplement II
M1204	Trichomonas Broth Base No. 2
RM1239	Horse serum

3. *Leishmaniae*

M681	NNN Modified Medium
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4. *Trypanosoma*

M681	NNN Modified Medium
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CULTURE MEDIA FOR TESTING SINGLE CHARACTERISTICS

1. Carbohydrate Fermentation Test

Basal Media

(Without Carbohydrates)

🌿 M885	Andrade Peptone Water
🌿 M909	Andrade Peptone Water w/ Meat Extract
🌿 M351	CHO Medium Base
🌿 M159	Cystine Tryptone Agar
M1662	Enteric Fermentation Base
🌿 M919	Fermentation Medium Base for <i>C.perfringens</i>
🌿 M825	Fermentation Medium for Neisseriae
🌿 M379	MOF Medium
🌿 M395	OF Basal Medium
🌿 M028	Peptone Water



The Code Nos. Marked with Green Leaves  are also available as HiVeg™ Media






Chemical Bond  are also available as HiCynth™ Media

Code	Product
 M053	Phenol Red Agar Base
 M054	Phenol Red Broth Base
 M279	Phenol Red Broth Base w/ Meat Extract
 M098	Purple Agar Base
 M284	Purple Broth Base
M1655	Soyabean Casein Digest Medium w/ BCP
M190	Thioglycollate Medium w/o Dextrose
M1614	Thioglycollate Medium w/o Dextrose and Indicator
 M319	Tryptone Agar Base






Media with Carbohydrate (s)

a) One carbohydrate



M1576	Arabinose Agar Base
FD226	Enterococcus faecium Selective Supplement
 M861	B.T.B. Lactose Agar
 M1264	Carbohydrate Consumption Broth Base
 M580	China Blue Lactose Agar
 M272	Coagulase Mannitol Agar Base
 M659	Drigalski Litmus Lactose Agar
 M086	Eijkman Lactose Broth
 M827	Fermentation Medium for <i>Staphylococcus</i> and <i>Micrococcus</i>
 M1589	Glucose Agar
 M860	Glucose Broth
 M871	Hugh Leifson Glucose Medium
 M826	Hugh Leifson Medium
M1527	Lactose Peptone Water
M627	Lipovitellin Salt Mannitol Agar Base
FD045	Egg Yolk Emulsion
 M114	Litmus Lactose Agar
M1320	Mannitol Motility Nitrate Medium
 M770	Mannitol Motility Test Medium
M054	Phenol Red Broth Base
 M055	Phenol Red Dextrose Agar
 M270	Phenol Red Lactose Agar
 M271	Phenol Red Maltose Agar
 M571	Phenol Red Mannitol Agar
 M273	Phenol Red Sucrose Agar
 M872	Phenol Red Tartrate Agar
M1200	Phenol Red Adonitol Broth
M1041	Phenol Red Arabinose Broth
 M056	Phenol Red Dextrose Broth
 M617	Phenol Red Dulcitol Broth
M1135	Phenol Red Galactose Broth
M1071	Phenol Red Inositol Broth
 M275	Phenol Red Lactose Broth

Code	Product
 M276	Phenol Red Maltose Broth
 M570	Phenol Red Mannitol Broth
M1013	Phenol Red Raffinose Broth
M1183	Phenol Red Rhamnose Broth
M1011	Phenol Red Salicin Broth
M1012	Phenol Red Sorbitol Broth
M1016	Phenol Red Starch Broth
 M274	Phenol Red Sucrose Broth
M1201	Phenol Red Trehalose Broth
M1015	Phenol Red Xylose Broth
M1364	Rhamnose Broth
M844	Saccharose Broth
M1288	Serratia Differential Medium (SD Medium) (Twin Pack)
 M320	Tryptone Dextrose Agar
 M321	Tryptone Lactose Iron Agar

b) More than one Carbohydrate

M241	Dextrose Mannitol Agar (Gillies Agar No.1)
 M057	Double Sugar Agar, Russell
M240	Gillies Agar No.2 (Sucrose Salicin Agar)
M775	Hemmes Medium Base
FD048	Urea 40%
 M142	Kohn Two Tube Medium No.1 Base
FD048	Urea 40%
 M802	Kohn Two Tube Medium No.2
 M078	Kligler Iron Agar
 M021	Triple Sugar Iron Agar

2. Carbon Utilization Test

M339	Acetate Differential Agar
M363	Carbon Utilization Agar
M143	Christensen Citrate Agar
M483	Gluconate Test Medium
M069	Koser Citrate Medium
M382	Malonate Broth
M779	Malonate Broth, Ewing Modified
 M872	Phenol Red Tartrate Agar
M411	Simmons Agar Base
M099	Simmons Citrate Agar
 M925	Streptococcus Lactis Differential Agar Base
M139	Yeast Nitrogen Base
M677	Yeast Nitrogen Base Agar
M878	Yeast Nitrogen Base w/o Amino Acids
M151	Yeast Nitrogen Base w/o Amino Acids and Ammonium Sulphate



The Code Nos. Marked with Green Leaves 🌿 are also available as HiVeg™ Media
 Chemical Bond ⚗️ are also available as HiCynth™ Media

Code	Product
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3. Cyanide Tolerance Test

🌿M936 Potassium Cyanide Broth Base w/o KCN

4. Decarboxylase / Deaminase / Dihydrolase Test

I. Basal Media

🌿M501 Decarboxylase Agar Base

🌿M393 Decarboxylase Broth Base, Moeller

🌿M912 Decarboxylase Test Medium Base (Falkow)

🌿M915 Dihydrolase Broth Base

II. Amino Acids Containing Media

🌿M619 Arginine Dihydrolase Broth

M1621 Costein's LDS Test Medium

🌿M376 Lysine Decarboxylase Broth

🌿M377 Lysine Iron Agar

M1977 Lysine Indole Motility Medium, Modified

🌿M845 Lysine Iron Cystine Broth Base

FD101 Novobiocin Selective Supplement

🌿M330 Lysine Lactose Broth

🌿M378 MIO Medium (Motility Indole Ornithine Medium)

🌿M689 Moeller Decarboxylase Broth w/ Arginine HCl

🌿M687 Moeller Decarboxylase Broth w/ Lysine HCl

🌿M688 Moeller Decarboxylase Broth w/ Ornithine HCl

🌿M847 Motility-Indole-Lysine Medium (MIL Medium)

M1223 Ornithine Decarboxylase Broth

🌿M281 Phenylalanine Agar

M1288 Serratia Differential Medium (SD Medium) (Twin Pack)

5. Deoxyribonuclease Activity

🌿M482 DNase Test Agar Base

Code	Product
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FD051 Toluidine Blue

🌿M741 DNase Test Agar Base w/o DNA

M1419 DNase Test Agar w/ Methyl Green

🌿M1041 DNase Test Agar w/ Toluidine Blue

M613 Toluidine Blue DNA Agar

M613I Toluidine Blue DNA Agar

6. Esculin Hydrolysis Test

🌿M805 Bacteroides Bile Esculin Agar Base (BBE)

FD062 Bacteroides Selective Supplement

🌿M340 Bile Esculin Agar Base

FD050 Esculin

🌿M972 Bile Esculin Agar

🌿M493 Bile Esculin Azide Agar

M1798 Bile Esculin Azide Agar, Modified

M1386 Esculin Agar

M743 L.D. Esculin Agar

M1382 Esculin Fermentation Broth

M1150 Modified Bile Esculin Azide Agar

🌿M749 Esculin Azide Broth

7. Gelatin Liquefaction Test

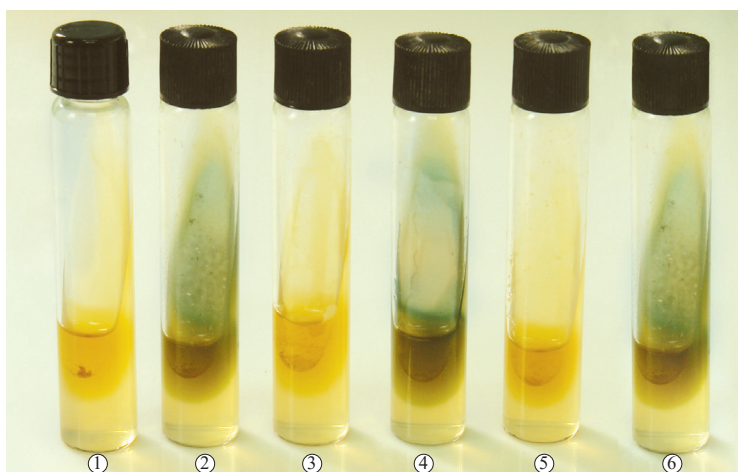
M686 Gelatin Iron Agar

M628 Lactose Gelatin Medium

M060 Nutrient Gelatin

🌿M521 Staphylococcus Agar No.110

M610 Thiogel Medium



Phenylalanine Agar (M281)

1. Control, 2. *Proteus vulgaris* ATCC 13315, 3. *Enterobacter aerogenes* ATCC13048, 4. *Proteus mirabilis* ATCC 25933, 5. *Escherichia coli* ATCC 25922, 6. *Providencia alkalifaciens* ATCC 9886



The Code Nos. Marked with Green Leaves 🌿 are also available as HiVeg™ Media

Chemical Bond 🧪 are also available as HiCynth™ Media

Code	Product
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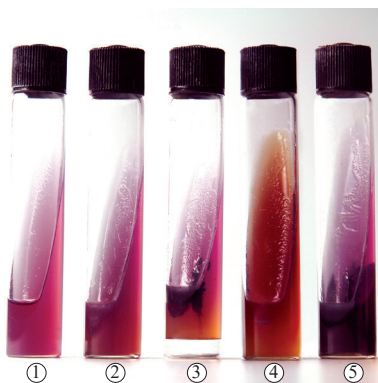
8. Hemolysis Test

I. Blood Agar Prepared using

🌿 M073	Blood Agar Base (Infusion Agar)
🌿 M089	Blood Agar Base w/ low pH
🌿 M834	Blood Agar Base No. 2
🌿 M834A	Blood Agar Base No. 2 w/ 1.2% Agar
🌿 M211	Brain Heart Infusion Agar
🌿 M144	Columbia Blood Agar Base
🌿 M144A	Columbia Blood Agar Base w/ 1% Agar
🌿 M169	Heart Infusion Agar
🌿 M001	Nutrient Agar
🌿 M087	Nutrient Agar 1.5%
🌿 M012	Nutrient Agar w/ 1% Peptone
M540	Phenylethyl Blood Agar Base (Anaerobic)
M1301	Sheep Blood Agar Base
🌿 M290	Soyabean Casein Digest Agar
🌿 M097	Tryptose Blood Agar Base
🌿 M450	Tryptose Blood Agar Base w/ Yeast Extract

9. Hydrogen Sulphide Production Test

M1621	Costein LDS Test Medium
M495	Christensen Citrate Sulphite Agar
M1386	Esculin Agar
M686	Gelatin Iron Agar
M240	Gillies Agar No.2 (Sucrose Salicin Agar)
M775	Hemmes Medium Base
FD048	Urea 40%
🌿 M078	Kligler Iron Agar
🌿 M802	Kohn Two Tube Medium No.2
🌿 M180	Lead Acetate Agar
🌿 M377	Lysine Iron Agar



Lysine Agar Base (M377)

1) Control, 2) *Escherichia coli* ATCC 25922, 3) *Citrobacter freundii* ATCC 8090
4) *Proteus mirabilis* ATCC 25933, 5) *Salmonella Typhimurium* ATCC 14028

Code	Product
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🌿 M845	Lysine Iron Cystine Broth Base
FD101	Novobiocin Selective Supplement
M515	Motility Sulphide Medium
🌿 M440	Peptone Iron Agar
🌿 M181	SIM Medium
M1191	Semisolid Nutrient Agar
🌿 M311	Sulphite Agar
🌿 M021	Triple Sugar Iron Agar
🌿 M321	Tryptone Lactose Iron Agar

10. Indole Production Test

M241	Dextrose Mannitol Agar (Gillies Agar No.1)
M240	Gillies Agar No.2 (Sucrose Salicin Agar)
M775	Hemmes Medium Base
FD048	Urea 40%
🌿 M364	Indole Nitrate Medium (Tryptone Nitrate Medium)
🌿 M802	Kohn Two Tube Medium No.2
🌿 M378	MIO Medium (Motility Indole Ornithine Medium)
M1076	MIU Medium Base
FD048	Urea 40%
M1425	Hottinger Broth
🌿 M847	Motility-Indole-Lysine Medium (MIL Medium)
🌿 M028	Peptone Water
🌿 M181	SIM Medium
🌿 M1339	Tryptophan Medium
🌿 M463	Tryptone Broth (Tryptone Water)
M1784	Urea Indole Medium

11. Lecithinase Activity

🌿 M902	Anaerobic Egg Agar Base
FD045	Egg Yolk Emulsion
🌿 M833	Bacillus Cereus Agar Base
FD045	Egg Yolk Emulsion
FD003	Polymyxin B Selective Supplement
🌿 M043	Baird Parker Agar Base
FD045	Egg Yolk Emulsion
FD046	Egg Yolk Tellurite Emulsion
FD047	Potassium Tellurite 3.5%
FD069	B P Sulpha Supplement
FD195	Fibrinogen Plasma Trypsin Inhibitor Supplement
🌿 M911	C. botulinum Isolation Agar Base
FD049	C.B.I. Supplement
FD045	Egg Yolk Emulsion (50ml / 100 ml per vial)
M1803	Clostridium Brazier Agar Base
FD045	Egg Yolk Emulsion (50ml / 100 ml per vial)
FD010	Clostridium Difficile Supplement



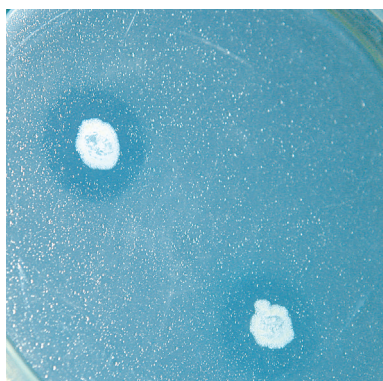
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The Code Nos. Marked with Green Leaves 🌿 are also available as HiVeg™ Media

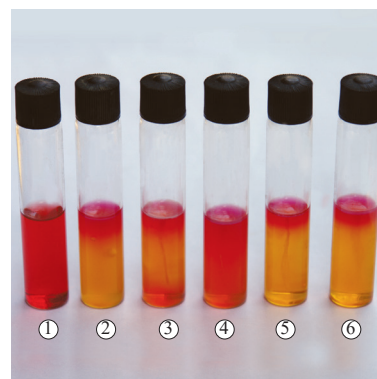
Chemical Bond 🌱 are also available as HiCynth™ Media

Code	Product
M735	Egg Meat Medium
🌿M808	Egg Yolk Agar Base
FD045	Egg Yolk Emulsion
M1043	Egg Yolk Agar Base, Modified
FD045	Egg Yolk Emulsion
🌿M583	K.R.A.N.E.P Agar Base
FD045	Egg Yolk Emulsion
🌿M658	K G Agar Base
FD045	Egg Yolk Emulsion
FD003	Polymyxin B Selective Supplement
M744	L.D. Egg Yolk Agar Base
FD045	Egg Yolk Emulsion
🌿M636	MYP Agar Base (Phenol Red Egg Yolk Polymyxin Agar Base)
FD003	Polymyxin B Selective Supplement
FD045	Egg Yolk Emulsion
🌿M387	McClung Toabe Agar Base
🌿🌱M118	Mannitol Salt Agar Base
FD045	Egg Yolk Emulsion
🌿M1139	Modified MYP Agar Base
FD003	Polymyxin B Selective Supplement
FD045	Egg Yolk Emulsion (50ml / 100 ml per vial)
🌿M837	Perfringens Agar Base (T.S.C./S.F.P. Agar Base)
FD013	S.F.P. Supplement (Perfringens S.F.P. Supplement)
FD014	T.S.C. Supplement (Perfringens T.S.C. Supplement)
FD243	Clostridium Perfringens Supplement
FD045	Egg Yolk Emulsion (50ml / 100 ml per vial)
M1484	Polymyxin Pyruvate Egg Yolk Mannitol Bromothymol Blue Agar Base (PEMBA)
FD045	Egg Yolk Emulsion
FD200	PEMBA Supplement

Code	Product
12. Lipolysis Test	
🌿M445	Spirit Blue Agar
🌿M157	Tributylin Agar Base w/o Tributyrin
FD081	Tributylin
13. Milk Peptonization Test	
M609	Litmus Milk
14. Motility Test	
🌿M906	B.C. Motility Test Medium
🌿M159	Cystine Tryptone Agar
M240	Gillies Agar No.2 (Sucrose Salicin Agar)
M775	Hemmes Medium Base
FD048	Urea 40%
🌿M802	Kohn Two Tube Medium No.2
🌿M1215	Listeria Motility Medium
🌿M378	MIO Medium (Motility Indole Ornithine Medium)
M1076	MIU Medium Base
FD048	Urea 40%
M1320	Mannitol Motility Nitrate Medium
🌿M770	Mannitol Motility Test Medium
🌿M847	Motility-Indole-Lysine Medium (MIL Medium)
🌿M514	Motility Medium S Base
FD057	TTC Solution 1%
🌿M630	Motility Nitrate Medium, Buffered
🌿M515	Motility Sulphide Medium
🌿M260	Motility Test Medium
🌿M930	Motility Test Medium (Edwards and Ewing)
🌿M181	SIM Medium
M1191	Semisolid Nutrient Agar
M1282	Semisolid Rappaport Vassiliadis Medium Base, Modified
FD096	Novobiocin Supplement



Tributylin Agar Base w/o Tributyrin (M157)
Staphylococcus aureus ATCC 25923



Mannitol Motility Test Medium (M770)

- 1) Control
- 2) *Escherichia coli* ATCC 35218
- 3) *Staphylococcus aureus* ATCC 25923
- 4) *Proteus mirabilis* ATCC 25933
- 5) *Shigella sonnei* ATCC 25931
- 6) *Salmonella* Typhi ATCC 6539



For details about HiVeg™ Media please refer Product Reference of HiVeg™ Media

HIMEDIA®

The Code Nos. Marked with Green Leaves 🌿 are also available as HiVeg™ Media

Chemical Bond 🧪 are also available as HiCynth™ Media

Code	Product
🌿M1428	Semisolid RV Medium Base
FD193	IMRV/RV Selective Supplement
🌿M319	Tryptone Agar Base
🌿M320	Tryptone Dextrose Agar
🌿M321	Tryptone Lactose Iron Agar

15. Nitrate Reduction Test

M565	FNA Medium (Fluorescein Denitrification Agar)
🌿M364	Indole Nitrate Medium (Tryptone Nitrate Medium)
M1320	Mannitol Motility Nitrate Medium
🌿M630	Motility Nitrate Medium, Buffered
🌿M072	Nitrate Agar
🌿M439	Nitrate Broth

16. Urease Test

M1739	A7 Agar Base (Shepards Differential Agar Base)
FD253	Urea Solution
FD254	Ureaplasma Selective Supplement
FD255	Ureaplasma Growth Supplement
RM1259	Horse Serum
M775	Hemmes Medium Base
FD048	Urea 40%
🌿M142	Kohn Two Tube Medium No. 1 Base
FD048	Urea 40%
M1076	MIU Medium Base
FD048	Urea 40%
M1828	Rapid Urease Test Broth
🌿M112	Urea Agar Base (Christensen) (Autoclavable)
FD048	Urea 40%

Code	Product
M111	Urea Broth Base (Diagnostic Stuart's Urea Broth Base)
FD048	Urea 40%
M1784	Urea Indole Medium

READY SWABS FOR TRANSPORT SYSTEM

Please refer to Ready Prepared Media Section for details.

READY L.J. SLANTS / KIT

Please refer to Ready Prepared Media Section for details.

BIOCHEMICAL IDENTIFICATION TEST KITS

Please refer to Ready Prepared Media Section for details.

MOTILITY BIOCHEMICAL TEST KITS

Please refer to Ready Prepared Media Section for details.

HIDIP SLIDES

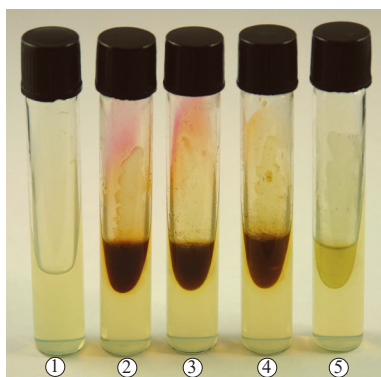
Please refer to Ready Prepared Media Section for details.

HISAFE™ BLOOD CULTURING SYSTEM

Please refer to Ready Prepared Media Section for details.

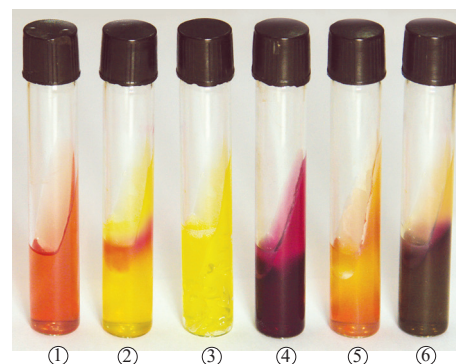
BIPHASIC SALMONELLA PREPARED MEDIA-HICOMBI™ DUAL PERFORMANCE SYSTEM

Please refer to Ready Prepared Media Section for details.



Nitrate Agar (M072)

1) Control, 2) *Enterobacter aerogenes* ATCC 13048
3) *Escherichia coli* ATCC 25922, 4) *Salmonella* Typhimurium ATCC 14028, 5) *Acinetobacter calcoaceticus* ATCC 23055



Hemmes Medium Base (M775)

1) Control, 2) *Shigella flexneri* ATCC 12022,
3) *Escherichia coli* ATCC 25922, 4) *Proteus mirabilis* ATCC 25933
5) *Staphylococcus aureus* ATCC 25923, 6) *Salmonella* Typhimurium ATCC 14028



Culture Media for testing more than one characteristics

Code	Medium	Characteristics Tested
 M893	CAL Agar (Cellobiose Arginine Lysine Agar)	Fermentation of cellobiose and Decarboxylation of Arginine or Lysine
 M894	CAL Broth (Cellobiose Arginine Lysine Broth)	Fermentation of cellobiose and Decarboxylation of Arginine or Lysine
 M272	Coagulase Mannitol Agar Base	Mannitol Fermentation and Coagulase Production
 M277	Coagulase Mannitol Broth Base	Mannitol Fermentation and Coagulase Production
 M159	Cystine Tryptone Agar	Detection of Motility & fermentation studies
M241	Dextrose Mannitol Agar (Gillies Agar No 1)	Fermentation of Dextrose and Mannitol and Urease production
M1386	Esculin Agar	Esculin hydrolysis & Hydrogen Sulphide production
M565	FNA Medium (Fluorescein Denitrification Agar)	Reduction of Nitrate, detection of fluorescein pigmentation
M686	Gelatin Iron Agar	Gelatine liquefaction & Hydrogen Sulphide production
M240	Gillies Agar No 2 (Sucrose Salicin Agar)	Fermentation of Sucrose and Salicin, Production of Hydrogen Sulphide, Indole and Motility
 M070	Glucose Phosphate Broth (MR-VP Medium)	Methyl Red and Voges Proskauer Tests
M775	Hemmes Medium	Fermentation of Dextrose, Lactose and Sucrose, Motility and Production of Hydrogen Sulphide, Indole and Urease.
 M364	Indole Nitrate Medium	Production of Indole and Nitrate Reduction
  M078	Kligler Iron Agar	Fermentation of Dextrose and Lactose and Production of Hydrogen Sulphide
 M142	Kohn Two Tube Medium No.1	Fermentation of Dextrose and Mannitol and Production of Urease
 M802	Kohn Two Tube Medium No.2	Fermentation of Sucrose or Salicin, Motility and Production of Indole and Hydrogen Sulphide
 M1552	L. mono Confirmatory Agar Base	Carbohydrate fermentation and PIPLC activity.
M628	Lactose Gelatin Medium	Fermentation of Lactose and Gelatin Liquefaction
M627	Lipovitellin Salt Mannitol Agar Base	Lipase production and Mannitol fermentation
M537	Loeffler Medium Base	Chromogenesis and Proteolysis
M1977	Lysine Indole Motility Medium, Modified	Decarboxylation of Lysine Motility and Indole Production
 M377	Lysine Iron Agar	Decarboxylation of Lysine and Production of Hydrogen Sulphide
 M845	Lysine Iron Cystine Broth Base	Decarboxylation of Lysine and Production of Hydrogen Sulphide
 M330	Lysine Lactose Broth	Lactose Fermentation and Lysine Decarboxylation
 M378	MIO Medium	Motility, Indole and Ornithine Decarboxylase
M1076	MIU Medium Base	Detection of Motility, Urease and Indole.
M1320	Mannitol Motility Nitrate Medium	Motility, Mannitol fermentation and Nitrate reduction
 M770	Mannitol Motility Test Medium	Motility and Fermentation of Mannitol
 M847	Motility-Indole-Lysine Medium (MIL Medium)	Motility, Indole and Lysine Decarboxylase
 M630	Motility Nitrate Medium, Buffered	Motility and Nitrate Reduction by <i>C. perfringens</i>
 M515	Motility Sulphide Medium	Motility and Production of Hydrogen Sulphide
M781	Phenylalanine Malonate Broth (Shaw & Clark Medium)	Malonate Utilization and Phenylalanine deamination
 M181	SIM Medium	Motility and Production of Hydrogen Sulphide and Indole
 M293	Sellers Differential Agar	Fluorescence under UV Light, Oxidation of Dextrose, Production of nitrogen gas and growth under anaerobic conditions in presence of nitrate
M1191	Semisolid Nutrient Agar	Motility and Hydrogen Sulphide production
M1288	Serratia Differential Medium (SD Medium) (Twin Pack)	Carbohydrate fermentation and Ornithine decarboxylation.
 M299	Sorbitol Iron Agar	Fermentation of Sorbitol and Production of Hydrogen Sulphide
  M021	Triple Sugar Iron Agar	Fermentation of Dextrose, Lactose or Sucrose and Production of Hydrogen Sulphide
 M320	Tryptone Dextrose Agar	Fermentation of Dextrose and Motility
 M321	Tryptone Lactose Iron Agar	Fermentation of Lactose, Motility and Production of Hydrogen Sulphide (in anaerobes)
M1784	Urea Indole Medium	Detection of Indole and Production of Urease



The Code Nos. Marked with Green Leaves  are also available as HiVeg™ Media

Chemical Bond  are also available as HiCynth™ Media













Code	Product
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CULTURE MEDIA FOR CHARACTERIZATION AND IDENTIFICATION OF FUNGI - YEASTS AND MOLDS


M804	Ascospore Agar
 M217	Bi.G.G.Y. Agar (Nickerson Medium)
M113	Chlamydospore Agar
M146	Corn Meal Agar
M397	Oat Meal Agar
M696	Potato Carrot Agar
M208	Vitamin Free Yeast Base
M141	Yeast Carbon Base
M676	Yeast Fermentation Broth (Bromo Cresol Purple Broth)
M138	Yeast Morphology Agar
M139	Yeast Nitrogen Base
M677	Yeast Nitrogen Base Agar (Twin pack)
M878	Yeast Nitrogen Base w/o Amino Acids
M151	Yeast Nitrogen Base w/o Amino Acids & Ammonium Sulphate

CULTURE MEDIA FOR TESTING SENSITIVITY TO CHEMOTHERAPEUTIC AGENTS




1. Bacteria

 M044	Dextrose Broth
M502	Diagnostic Sensitivity Test Agar (D.S.T. Agar)
 M485	Hi-Sensitivity Test Agar
M485A	HiSitest Agar
 M486	Hi-Sensitivity Test Broth
 M1329	Modified Soyabean Casein Digest Agar
 M173	Mueller Hinton Agar
 M391	Mueller Hinton Broth
 M296	Sensitivity Test Medium
M308	Sulpha Sensitivity Test Medium
  M290	Soyabean Casein Digest Agar
  M011	Soyabean Casein Digest Medium
 M832	Wilkins Chalgren Anaerobic Agar Base

Code	Product
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FD001	Non Spore Anaerobic Supplement
FD002	G.N.Spore Anaerobic Supplement
 M863	Wilkins Chalgren Anaerobic Broth Base
FD001	Non Spore Anaerobic Supplement
FD002	G.N. Spore Anaerobic Supplement

2. Fungi - Yeasts and Molds

M1825	Mueller Hinton Agar 2% Glucose w/ Methylene blue
  M096	Potato Dextrose Agar
  M033	Sabouraud Dextrose Broth (Sabouraud Liquid Medium)

CULTURE MEDIA FOR DETECTING

1. Folic Acid in Blood / Serum





M543	Folic Acid Casei Medium
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2. Phenylketonuria

M282	PKU Test Agar Base
M398	PKU Test Agar with Thienylalanine

CULTURE MEDIA USED IN DENTAL PRACTICE

1. For Controlling Root Canal Therapy

 M213	Brain Heart Infusion w/PABA & Agar
M149	Cooked Meat Medium (R.C.Medium)
  M009	Fluid Thioglycollate Medium (U.S.P.)
 M323	Tryptone Soya Broth w/0.1% Agar

2. For Detecting Carries Activity

 M106	B.C.G-Dextrose Agar (Snyder Test Agar)
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3. For Culturing Oral Flora

 M130	Rogosa SL Agar
 M407	Rogosa SL Broth
 M879	Tomato Juice Agar, Special
 M416	Veillonella Agar Base



Pathogenic Microorganisms associated with certain clinical samples

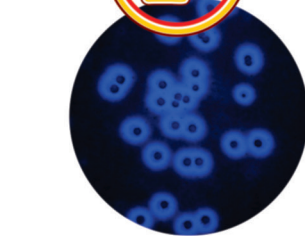
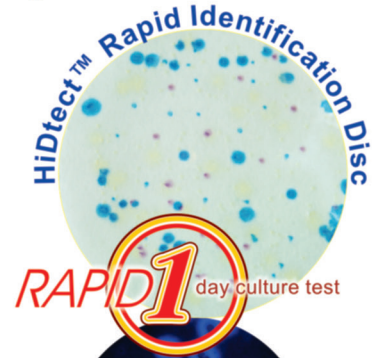
Sample	Disease/Condition	Pathogen	Sample	Disease/Condition	Pathogen
Blood Culture	Anthrax,	<i>Bacillus anthracis</i> ,	Spinal & Joint	Meningitis,	<i>Neisseria meningitidis</i> ,
	Gangrene,	<i>Clostridium</i> ,		Tuberculous Meningitis	<i>M. tuberculosis</i> ,
	Brucellosis,	<i>Brucella</i> ,	Fluids	Nocardiosis,	<i>Nocardia</i> ,
	(Undulant fever),			Systemic Infection	<i>Haemophilus</i>
	Acute Septicemia,	<i>Staphylococcus</i> ,			<i>Bacteroides</i> ,
	<i>Streptococcus</i> ,		<i>Cryptococcus</i> ,		
	Salmonellosis/Enteric Fever,	Salmonellae		<i>Diplococcus</i>	
	Legionnaires Disease,	<i>Legionella</i> ,	Throat & Nose	Thrush	<i>Candida</i> ,
	Systemic Mycoses	Pathogenic Fungi		Diphtheria,	<i>Corynebacteria</i> ,
Ear Culture	Mastoiditis, Otitis	Coliforms,	Swab	Meningitis, Pneumonia,	<i>Haemophilus</i> , <i>Neisseria</i> ,
	Sinusitis	<i>Corynebacteria</i> ,		Scarlet fever,	<i>Diplococcus</i> ,
		<i>Proteus</i> , <i>Pseudomonas</i> ,	Sinusitis,	<i>Erysipelothrix</i> ,	
		<i>Staphylococcus</i> , Fungi	Sore throat,	<i>Listeria</i> ,	
Eye Culture	Ophthalmia, Styes,	<i>Streptococcus</i>	Sputum	Whooping Cough	<i>Bordetella</i>
	Blepharitis,	<i>Staphylococcus</i>		Mycoses, bronchitis	<i>Actinomyces</i> ,
	Conjunctivitis,	<i>Pneumococci</i> ,			<i>Blastomyces</i> , <i>Candida</i> ,
	Keratitis	<i>Klebsiella</i> , <i>Proteus</i> ,		<i>Diplococcus</i> ,	
		<i>Corynebacteria</i> ,		<i>Klebsiella</i> ,	
		<i>Pseudomonas</i> , <i>Candida</i>		<i>Haemophilus</i> ,	
Faeces/Rectal Swabs	Gonorrhoea	<i>Neisseria</i>		<i>Mycoplasma</i> ,	
	Cholera, Diarrhoea,	<i>Vibrio cholerae</i> ,		<i>Streptococcus</i>	
	Dysentery, Enteric	<i>Shigella species</i> ,		<i>Coccidiodes</i> ,	
	Fever, Typhoid,	<i>Escherichia coli</i> ,		<i>M. tuberculosis</i>	
	Enteritis	<i>Salmonella</i> Typhi,	Urine/Urethral Swabs	Tuberculosis	<i>Coliforms</i>
		<i>Proteus</i> , <i>Streptococcus</i> ,		Nephritis	<i>Proteus</i> ,
		<i>Staphylococci</i> ,		<i>Streptococcus</i>	
		<i>Campylobacter</i> ,		<i>Mycobacterium</i> ,	
		<i>Pseudomonas</i> ,		<i>Candida</i> , <i>Trichomonads</i>	
		<i>Yersinia enterocolitica</i>		<i>Pseudomonas</i>	
Skin, Hair Scalp	Blastomycosis	<i>Candida</i> , <i>Microsporium</i> ,	Wound Cultures	Cellulitis	<i>Bacteroides</i>
	Dermatophytosis	<i>Epidermophyton</i> ,		Gangrene Suppuration	<i>Clostridium</i> ,
	Athletes foot	<i>Trichomonas</i> ,		<i>Corynebacterium</i> ,	
	Furunculosis, Boils,	<i>Staphylococci</i> ,		<i>Pseudomonas</i> , <i>Proteus</i> ,	
	Impetigo	<i>Streptococci</i>		<i>Staphylococcus</i> ,	
				<i>Streptococcus</i>	

HiDtect ^{HIMEDIA}™

Rapid Identification Disc

Revolutionizing microbial detection

New concept for **RAPID** detection of bacteria



HiDtect™ one day culture test



Latest Range of Diagnostic Products for the Rapid Identification and Confirmation of a range of microorganisms Confirmative and biochemical techniques used in these products enables the rapid detection of microorganisms.

Advantages

- Economical and highly profitable
- Convenient and user friendly
- Effortless testing reduces time and labour
- Rapid and Reliable results in 1-4 hours
- Direct application without any preparations
- Wide range of confirmation tests to meet the needs of microbiologists and pathologists
- Permanent findings can be retained for further traceability
- **Beneficial to all sectors**
 - ▶ Clinical
 - ▶ Pharmaceutical
 - ▶ Food & Meat industry
 - ▶ Dairy
 - ▶ Water
 - ▶ Environmental
 - ▶ Cosmetic industry

Patent No. 274645, for an invention entitled PROCESS FOR PREPARATION OF CHROMOGEN DISC.



Microorganisms involved in processing and spoilage of food

- Acid Producing Microorganisms
- Aciduric and Thermophilic Flat Sour Sporeformers
- Halophilic Microorganisms
- Lipolytic Microorganisms
- Mesophilic Sporeforming (Aerobic)
- Mesophilic Sporeforming (Anaerobic)
- Osmophilic Microorganisms
- Pectinolytic Microorganisms
- Proteolytic Microorganisms
- Psychrotrophic Microorganisms
- Sulphide Spoilage Sporeformers
- Thermoduric Microorganisms
- Thermophilic Flat Sour Sporeformers
- Total Bacterial Count
- Total Yeast and Mold Count
- Residual analysis of antimicrobial components

Indicator microorganisms and pathogens

- *Aeromonas hydrophila*
- *Alicyclobacillus* species
- *Bacillus cereus*
- *Campylobacter* species
- *Clostridium botulinum*
- *Clostridium perfringens*
- Coliforms - *E. coli* and it's Toxins
- *Enterococci*
- *Listeria* species
- *Plesiomonas shigelloides*
- *Pseudomonas* species
- *Salmonella* species
- *Shigella* species
- *Staphylococcus aureus*
- *Vibrio* species
- *Yersinia* species

Spoilage causing microorganisms

associated with certain foods

APHA recommended tests for certain foods

- Fish, Crustaceans and Pre-cooked seafoods
- Molluscan Shellfish, Fresh or Freshfrozen Oysters, Mussels or Clams
- Meat and Poultry Products
- Eggs and Egg Products
- Fruits and Vegetables
- Fruit Beverages
- Spices and Gums
- Pickled Vegetables
- Salad Dressings
- Cereal and Cereal Products
- Confectionery Products
- Nut Meats
- Canned Foods

Comparative list of APHA vis a vis HiMedia Products

ISO

Comparative list of ISO vis a vis HiMedia products

- Meat and Meat Products
- Food and Animal Feeds

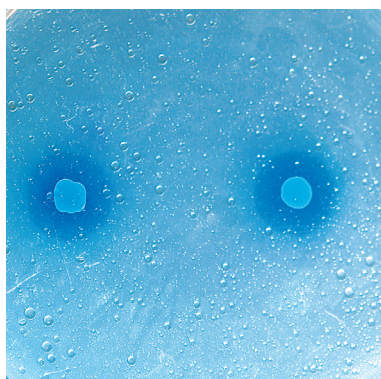
Comparative list of BAM vis a vis HiMedia products

Code	Product
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**MICROORGANISMS INVOLVED IN PROCESSING
AND SPOILAGE OF FOOD**

1. Acid Producing Microorganisms

🌿M226	APT Agar
🌿M227	APT Broth
M904	ASLA Agar Base
FD097	Propionibacteria Growth Supplement
🌿M238	Acetobacter Agar (Glucose)
M1561	Alicyclobacillus Medium
M1891	Briggs Agar
🌿M606	Chopped Liver Broth
🌿M092	Dextrose Tryptone Agar
🌿M428	Eugonic Agar
🌿M429	Eugonic Broth
M601	HYA Agar
M1752	K Agar
🌿M599	Lactic Agar
🌿M926	Lactic Streak Agar (Reddy's Differential Agar, Modified)
🌿M927	Lactobacillus Bulgaricus Agar Base
🌿M641	Lactobacillus MRS Agar (MRS Agar)
🌿M369	Lactobacillus MRS Broth (MRS Broth)
🌿M1180	Lactobacillus Selection Agar Base
🌿M1166	Lactobacillus Selection Broth Base
🌿M602	Lee's Agar
🌿M929	M17 Agar Base
M1923	MRS Agar w/pH 5.5
🌿M1163	MRS Agar, Modified (Lactobacillus Heteroferm Screen Agar)
🌿M1164	MRS Broth, Modified (Lactobacillus Heteroferm Screen Broth)
M19901	MRS Agar, Modified
🌿M600	Modified Rogosa Agar (M16 Agar)
M1626	Reuter's Sorbic Acid Agar Base



Spirit Blue Agar (M445)
Staphylococcus aureus ATCC 25923

Code	Product
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FD236	Sorbic Acid Supplement
M1899	Rogosa Agar, Modified
M958	Rogosa SL Agar w/ 0.15% Oxgall
🌿M925	Streptococcus Lactis Differential Agar Base
M1753	YSG Agar
M1754	YSG Broth

**2. Aciduric and Thermophilic Flat Sour
sporeformers**

🌿M1208	Acid Broth
🌿M092	Dextrose Tryptone Agar
🌿M913	Dextrose Tryptone Agar, Modified
🌿M122	Dextrose Tryptone Broth
🌿M914	Dextrose Tryptone Broth, Modified
M609	Litmus Milk
🌿M088	Nutrient Broth, pH 6.9 w/o NaCl
🌿M645	Shapton Medium
🌿M125	Thermoacidurans Agar
M1744	Sabouraud Agar Glucose 4%

3. Halophilic Microorganisms

🌿M590	Halophilic Agar
🌿M591	Halophilic Broth
M932	Nutritive Caseinate Agar
M592	Sea Water Agar (Twin Pack)
🌿M593	Tryptone Soya Agar w/ added NaCl

4. Lipolytic Microorganisms

🌿M445	Spirit Blue Agar
🌿M157	Tributylin Agar Base w/o Tributyrin
FD081	Tributylin

5. Mesophilic Sporeforming (Aerobic)

🌿M092	Dextrose Tryptone Agar
🌿🧪M014	Tryptone Glucose Extract Agar (Tryptone Glucose Yeast Extract Agar)

6. Mesophilic Sporeforming (Anaerobic)

🌿M170	Heart Infusion Broth
M928	Liver Broth
🌿M933	Orange Serum Agar
M611	PE-2 Medium
🌿M125	Thermoacidurans Agar
🌿M608	Thioglycollate Agar
🌿M952	Tryptone Glucose Yeast Extract Broth
🌿M1233	Tryptose Cycloserine Dextrose Agar Base
FD014	T.S.C. Supplement



Code	Product
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7. Osmophilic Microorganisms

🌿 M013	Fluid Sabouraud Medium
M594	MY 40 Agar (Osmophilic Agar)
M1168	MY 40G Agar (Osmophilic Glucose Agar)
🧪 M096	Potato Dextrose Agar

8. Pectinolytic Microorganisms

M596	MP-5 Medium
M597	MP-7 Medium

9. Proteolytic Microorganisms

M1309	Calcium Caseinate Agar
M932	Nutritive Caseinate Agar
🌿 M763	Nonfat Dry Milk Powder w/ Agar
🌿 M588	Standard Methods Caseinate Agar

10. Psychrotrophic Microorganisms

🌿 M586	Crystal Violet Tetrazolium Agar Base
FD057	TTC Solution 1%
🌿 M137	Malt Extract Agar Base (w/ Mycological Peptone)
FD095	10% Lactic Acid Solution
🌿 M091	Plate Count Agar (Standard Methods Agar)
🧪 M096	Potato Dextrose Agar
🌿 M290	Soyabean Casein Digest Agar

11. Sulphide Spoilage Sporeformers

🌿 M868	Iron Sulphite Agar
🌿 M311	Sulphite Agar

12. Thermoduric Microorganisms

🌿 M226	APT Agar
🧪 M091	Plate Count Agar (Standard Methods Agar)

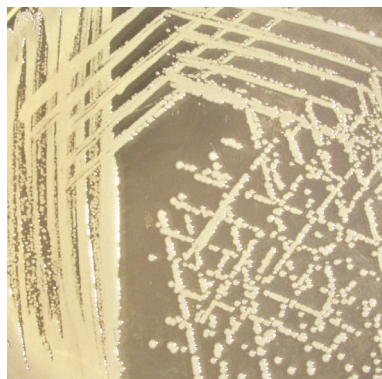


Plate Count Agar (M091)
Escherichia coli ATCC 25922

Code	Product
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13. Thermophilic Flat Sour Sporeformers

🌿 M650	Dextrose Peptone Broth
🌿 M092	Dextrose Tryptone Agar
🌿 M122	Dextrose Tryptone Broth
🌿 M913	Dextrose Tryptone Agar, Modified
M928	Liver Broth
M1104	M-Dextrose Tryptone Broth
M611	PE-2 Medium

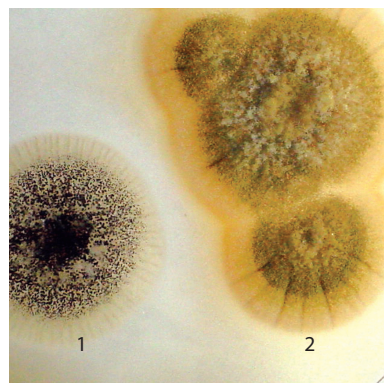
14. Total Bacterial Count

Colony Count Method

🌿 M1208	Acid Broth
🌿 M226	APT Agar
M1884	DEV Nutrient Agar
🌿 M641	Lactobacillus MRS Agar (MRS Agar)
M1334	Neutralising Buffer
M461	Phosphate Buffer, APHA, pH 7.2
🧪 M091	Plate Count Agar (Standard Methods Agar)
🌿 M091A	Plate Count Agar
M525	Ringer Salt Solution Powder
🌿 M952	Tryptone Glucose Yeast Extract Broth

15. Total Yeast and Mold Count

M1291	APRY Agar Base
FD124	Potassium Sorbate 10% (10 ml per vial)
M1292	APRY Broth Base
FD120	Chlortetracycline Selective Supplement
M1127	Aspergillus Differentiation Medium Base
FD033	Chloramphenicol Selective Supplement
M585	Buffered Yeast Agar
M1129	Dichloran Glycerol Medium Base
🌿 M1000	Dichloran Medium Base w/ Rose Bengal



Aspergillus Differentiation Medium Base (M1127)

- 1) *Aspergillus brasiliensis* ATCC 9642
- 2) *Aspergillus flavus* ATCC 22547



The Code Nos. Marked with Green Leaves 🌿 are also available as HiVeg™ Media

Chemical Bond 🧪 are also available as HiCynth™ Media

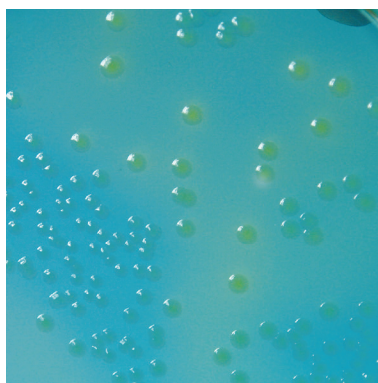
Code	Product
FD033	Chloramphenicol Selective Supplement
M1881	Dichloran Rose Bengal Chloramphenicol Agar (DRBC Agar)
🌿M475	Fungobiotic Agar (Mycobio Agar)
M253	Malt Agar
M253F	Malt Agar, w/ 2% Agar
M1873	Malt Agar, Modified
M1964	2% Malt Extract Agar
M1913	Malt Extract Agar Base
M1874	Malt Extract Glucose Peptone Agar
M639	Oxytetra Glucose Yeast Agar Base (OGYE Agar Base)
FD032	Oxytetra Selective Supplement
M1136	Oxytetra Glucose Yeast Agar Base w/ Biotin
FD032	Oxytetra Selective Supplement
M1172	Pentachloro Rose Bengal Yeast Extract Agar Base (PRYES Agar)
FD120	Chlortetracycline Selective Supplement
M1815	Pedi-Lacto Selective Agar Base Modified
M1821	Pedi-Lacto Selective Broth base (Modified NBB Broth)
🧪M096	Potato Dextrose Agar
M096F	Potato Dextrose Agar w/ 2% Agar
M937	Potato Dextrose Agar w/ 3% Agar
M1941	Potato Dextrose Agar w/chloramphenicol
M938	Potato Dextrose Rose Bengal Agar
M842	Rose Bengal Agar Base
FD033	Chloramphenicol Selective Supplement
🌿M640	Rose Bengal Chloramphenicol Agar
M1787	Yeast Mould Chloramphenicol Agar Modified
M957	YXT Agar Base

Code	Product
16. Residual analysis of antimicrobial components	
M1631	Antimicrobial Inhibitor Test Agar pH 6.0
M1601	Antimicrobial Inhibitor Test Agar pH 7.2
M1632	Antimicrobial Inhibitor Test Agar pH 8.0

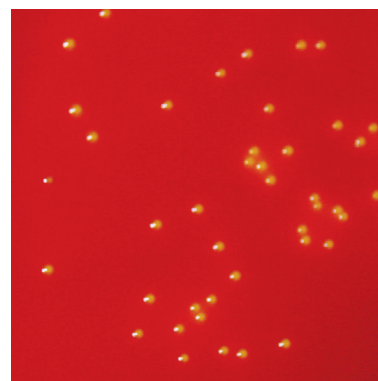
INDICATOR MICROORGANISMS AND PATHOGENS

1. *Aeromonas hydrophila*

🌿🧪M884	Aeromonas Isolation Medium Base
FD039	Aeromonas Selective Supplement
M1890	Aeromonas Selective Agar (BSIBG)
M1284	Aeromonas Starch DNA Agar Base
FD082	Ampicillin Supplement
M1620	Aero Pseudo Selective Agar
🌿🧪M618	Alkaline Peptone Water
M1157	Bile Salts Brilliant Green Starch Agar
🌿M1041	DNase Test Agar w/ Toluidine Blue
M1089	Glutamate Starch Phenol Red Agar Base
🌿M574	Inositol Brilliant Green Bile Agar (Plesiomonas Differential Agar)
M1169	Kaper's Medium
M1244	Lachica's Medium Base
FD209	Lachica's Supplement
🌿🧪M001	Nutrient Agar
🌿M028	Peptone Water
🌿M576	RS Medium Base
FD096	Novobiocin Supplement
🌿M859	Rippey-Cabelli Agar Base
FD107	Rippey Cabelli Selective Supplement
🌿M1177	SA Agar Base
FD082	Ampicillin Supplement



Rippey-Cabelli Agar Base (M859)
1) *Aeromonas hydrophila* ATCC 7966
2) *Escherichia coli* ATCC 25922



Glutamate Starch Phenol Red Agar Base (M1089)
Aeromonas hydrophila ATCC 7966



Food

The Code Nos. Marked with Green Leaves  are also available as HiVeg™ Media

Chemical Bond  are also available as HiCynth™ Media















Code	Product
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-  M290 Soyabean Casein Digest Agar
-  M011 Soyabean Casein Digest Medium

2. Alicyclobacillus species

- M1650 Alicyclobacillus Agar
- M1561 Alicyclobacillus Medium
- M1752 K Agar
- M1753 YSG Agar
- M1754 YSG Broth

3. Bacillus cereus




-  M906 B.C. Motility Test Medium
-  M833 Bacillus Cereus Agar Base
- FD003 Polymyxin B Selective Supplement
- FD045 Egg Yolk Emulsion
- M1139I Bacillus cereus Selective Agar Base(MYP)
- FD045 Egg Yolk Emulsion
- FD003 Polymyxin B Selective Supplement
- M1394 Bacillus Differentiation Agar
-  M1651 HiCrome™ Bacillus Agar Base
- FD324 Bacillus Selective Supplement
-  M658 KG Agar Base
- FD045 Egg Yolk Emulsion
- FD003 Polymyxin B Selective Supplement
- M070F MR-VP Medium w/ 0.5% NaCl, Modified
-  M636 MYP Agar Base
(Phenol Red Egg Yolk Polymyxin Agar Base)
- FD045 Egg Yolk Emulsion
- FD003 Polymyxin B Selective Supplement
-  M636F MYP Agar Base
- FD045F Egg Yolk Emulsion, 50%
- FD003 Polymyxin B Selective Supplement
-  M1139 Modified MYP Agar Base
- FD003 Polymyxin B Selective Supplement
- FD045 Egg Yolk Emulsion
-  M637 Modified V.P. Broth
-  M439 Nitrate Broth
-  M561 Nutrient Agar, pH 6.8
-  M561F Nutrient Agar, w/ Tyrosine
-  M056 Phenol Red Dextrose Broth
-  M290 Soyabean Casein Digest Agar
-  M011 Soyabean Casein Digest Medium
- M011F Soyabean Casein Digest Medium Base

Code	Product
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- FD003 Polymyxin B Selective Supplement
- M1193 Tryptone Yeast Extract Agar w/ BCP

4. Campylobacter species

I. Non Selective Media





-  M074 Brucella Agar Base
- FD006 Campylobacter Supplement-I (Blaser-Wang)
- FD007 Campylobacter Supplement-II (Butzler)
- FD008 Campylobacter Supplement-III (Skirrow)
- FD009 Campylobacter Growth Supplement
- RM1239 Horse Serum
-  M348 Brucella Broth Base
- FD009 Campylobacter Growth Supplement
- M169F Heart Infusion Yeast Extract Agar Base
- FD009 Campylobacter Growth Supplement
- FD294 Campylobacter Selective Supplement, Abeyta
-  M1235 Kings OF Medium Base
- RM1239 Horse Serum













II. Selective Isolation Media

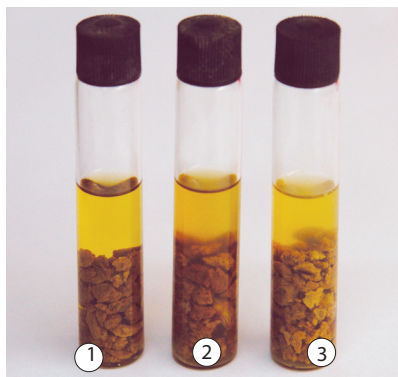
-  M834 Blood Agar Base No. 2
- FD006 Campylobacter Supplement-I (Blaser-Wang)
- FD007 Campylobacter Supplement-II (Butzler)
- FD008 Campylobacter Supplement - III (Skirrow)
- FD009 Campylobacter Growth Supplement
-  M834A Blood Agar Base No. 2 w/ 1.2% Agar
- FD006 Campylobacter Supplement-I (Blaser-Wang)
- FD007 Campylobacter Supplement-II (Butzler)
- FD008 Campylobacter Supplement - III (Skirrow)
- FD009 Campylobacter Growth Supplement
-  M887 Blood Free Campylobacter Selectivity Agar Base
- FD067 Campylobacter Supplement V (BFCSA)
- FD145 CAT Selective Supplement
-  M887F Blood Free Campylobacter Selectivity Agar Base, w/o Yeast Extract
- FD067 Campylobacter Supplement V (BFCSA)
-  M074 Brucella Agar Base
- FD006 Campylobacter Supplement - I (Blaser-Wang)
- FD007 Campylobacter Supplement-II (Butzler)
- FD008 Campylobacter Supplement - III (Skirrow)
- FD009 Campylobacter Growth Supplement
-  M074A Brucella Agar Base, Modified
- FD008 Campylobacter Supplement - III (Skirrow)
- FD009 Campylobacter Growth Supplement
-  M994 Campylobacter Agar Base
- FD006 Campylobacter Supplement-I (Blaser-Wang)



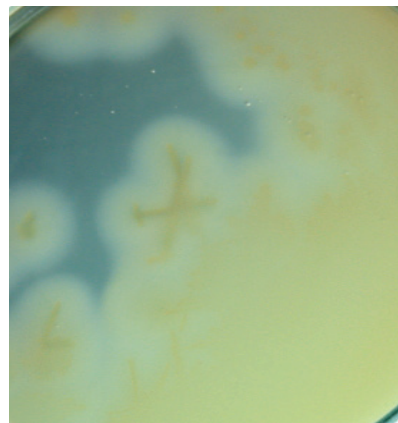
The Code Nos. Marked with Green Leaves  are also available as HiVeg™ MediaChemical Bond  are also available as HiCynth™ Media

Code	Product
FD008	Campylobacter Supplement- III (Skirrow)
M1267	Campylobacter Cefex Agar Base
FD105	Park and Sanders Selective Supplement
 M908	Campylo Thioglycollate Medium Base
FD006	Campylobacter Supplement-I (Blaser-Wang)
M943	Christopher's Semisolid Brucella Medium Base
FD006	Campylobacter Supplement-I (Blaser-Wang)
 M144	Columbia Blood Agar Base
FD006	Campylobacter Supplement-I (Blaser-Wang)
FD007	Campylobacter Supplement - II (Butzler)
FD008	Campylobacter Supplement- III (Skirrow)
FD009	Campylobacter Growth Supplement
FD090	Campylobacter Selective Supplement
FD106	Campylobacter Supplement VI (Butzler)
 M144A	Columbia Blood Agar Base w/ 1% Agar
FD006	Campylobacter Supplement-I (Blaser-Wang)
FD007	Campylobacter Supplement - II (Butzler)
FD008	Campylobacter Supplement- III (Skirrow)
FD009	Campylobacter Growth Supplement
FD090	Campylobacter Selective Supplement
FD106	Campylobacter Supplement VI (Butzler)
M1222	Karmali Campylobacter Agar Base
FD078	Campylobacter Selective Supplement (Karmali)
FD132	Campylobacter Selective Supplement w/ Hemin (Karmali)
M2020	HiCrome™ Campylobacter Agar Base
 M939	Preston Agar Base
FD042	Campylobacter Supplement - IV (Preston)
III. Enrichment Broth	
M1318	Blood Free Campylobacter Broth Base
FD135	CCDA Selective Supplement

Code	Product
M1592	Bolton Broth Base
FD231	Bolton Selective Supplement
 M899	Campylobacter Enrichment Broth Base (Preston Enrichment Broth Base)
FD042	Campylobacter Supplement - IV (Preston)
 M1240	Campylobacter Nitrate Broth
 M916	Doyle's Enrichment Broth Base
FD043	Doyle's Antibiotic Supplement
 M170	Heart Infusion Broth
M1235	King's OF Medium Base
 M002	Nutrient Broth
 M1185	Park and Sanders Enrichment Broth Base
FD104	Park and Sanders Selective Supplement I
FD105	Park and Sanders Selective Supplement II
M1185I	Park and Sanders Enrichment Broth Base
FD104	Park and Sanders Selective Supplement I
FD105	Park and Sanders Selective Supplement II
M960	Smibert's Semisolid Brucella Medium
 M1159	TMAO Medium (Trimethylamine-N-Oxide Medium)
 M918	Wang's Semisolid Medium
 M1152	Wesley Broth Base
FD077	Campylobacter Selective Supplement
5. Clostridium botulinum	
 M902	Anaerobic Egg Agar Base
FD045	Egg Yolk Emulsion
 M902F	Anaerobic Egg Agar Base
FD045F	Egg Yolk Emulsion, 50%
M149	Cooked Meat Medium (R.C. Medium)
M1803	Clostridium Brazier Agar Base
 M911	C. botulinum Isolation Agar Base



Cooked Meat Medium (M149)
 1. Control 2. *Clostridium sporogenes* ATCC 11437
 3. *Clostridium perfringens* ATCC 12924



C. botulinum Isolation Agar Base (M911)
Clostridium botulinum ATCC 25763
 (Against dark background)



Code	Product
FD049	C.B.I. Supplement
FD045	Egg Yolk Emulsion
🌿M1315	Clostridium Broth Base
M1359	Gelatin Phosphate Buffer
M868	Iron Sulphite Agar
M176	Liver Veal Agar
M1872	Liver-Veal-Agar Base, Modified
FD045F	Egg Yolk Emulsion, 50%
🌿M969	Tryptone Peptone Glucose Yeast Extract Broth Base w/o Trypsin

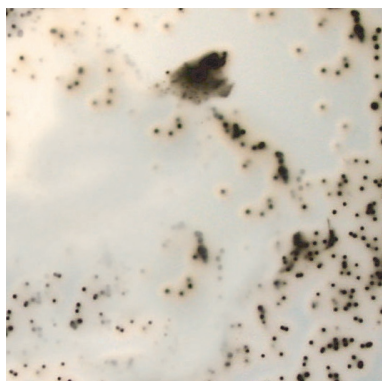
6. Clostridium perfringens

M951	Buffered Tryptone Glucose Yeast Extract Broth
🌿M606	Chopped Liver Broth
M149	Cooked Meat Medium (R.C. Medium)
M1870	Cooked Meat Medium, Modified
🌿M919	Fermentation Medium Base for C. perfringens
🌿🧪M009	Fluid Thioglycollate Medium
M1871	Iron Milk Medium
M628	Lactose Gelatin Medium
M987	Lactose Gelatin Medium, Modified
M9871	Lactose Gelatin Medium, Modified
M1312	Liver Broth, Modified
M1934	Liver Meat Agar, Modified
M1322	Liver Meat Glucose Cysteine Broth
🌿M1206	Liver Meat Infusion Agar
🌿M387	McClung Toabe Agar Base
FD045	Egg Yolk Emulsion
M1236	Modified AEA Sporulation Medium Base
M1085	Modified Differential Clostridial Broth
🌿M1237	Modified Duncan Strong (DS) Medium
M1629	Modified Iron Sulphite Agar Base

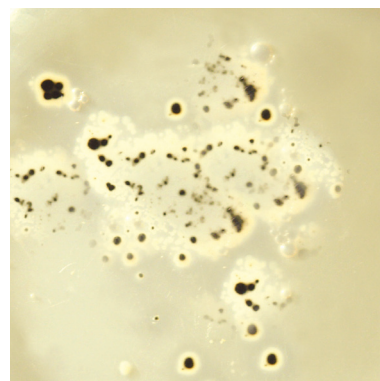
Code	Product
FD237	Iron Sulphate Supplement
🌿M630	Motility Nitrate Medium, Buffered
M611	PE-2 Medium
🌿M579	Perfringens Agar Base (O.P.S.P.)
FD011	Perfringens Supplement-I
FD012	Perfringens Supplement-II
🌿M837	Perfringens Agar Base (T.S.C./S.F.P. Agar Base)
FD013	S.F.P. Supplement (Perfringens S.F.P. Supplement)
FD014	T.S.C. Supplement (Perfringens T.S.C. Supplement)
FD045	Egg Yolk Emulsion
M8371	Perfringens Agar Base (T.S.C./S.F.P. Agar Base)
FD014	T.S.C. Supplement (Perfringens T.S.C. Supplement)
🌿M1005	S.F.P. Agar Base
FD013	S.F.P. Supplement (Perfringens S.F.P. Supplement)
FD045	Egg Yolk Emulsion
M1005F	S.F.P. Agar Base
FD045F	Egg Yolk Emulsion, 50%
🌿M632	SPS Agar
🌿M898	SPS Agar, Modified
M1279	Tryptose Cycloserine Azide Agar Base
FD014	T.S.C. Supplement (Perfringens T.S.C. Supplement)
🌿M1233	Tryptose Cycloserine Dextrose Agar Base
FD014	T.S.C. Supplement
M634	Tryptose Sulphite Neomycin Agar
M1375	Willis and Hobb's Medium Base
FD045	Egg Yolk Emulsion
FD156	Willis and Hobb's Supplement

7. Coliforms - E. coli and it's Toxin

🌿M874	A-1 Broth
M909F	Andrade Peptone Water, Modified



Perfringens Agar Base (T.S.C./S.F.P. Agar Base) (M837)
Clostridium perfringens ATCC 12924

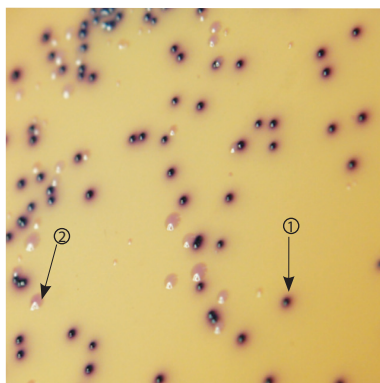


Perfringens Agar Base (O.P.S.P.) (M579)
Clostridium perfringens ATCC 12924

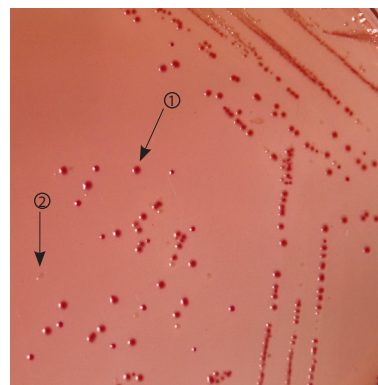


Code	Product
🌿M1081	B.T.B. Lactose Agar, Modified (Lactose Blue Agar)
🧪M073	Blood Agar Base (Infusion Agar)
M1822	Bromothymol Lactose Blue Agar
🧪M210	Brain Heart Infusion Broth
🌿M121	Brilliant Green Bile Broth 2%
🌿M676	Bromo Cresol Purple Broth Base
🌿M1826	Coliform Broth Base w/SLS
🌿M070	Buffered Glucose Broth
🌿M910	Casein Hydrolysate Yeast Extract Broth (CAYE)
🌿M1238	Casein Hydrolysate Yeast Extract Salts Broth Base (CAYES)
🌿M1211	Coliform Broth
M1772	ECO157 : H7 Enrichment Broth
🌿M127	EC Broth
🌿M287	EE Broth, Mossel
M1357	ECD Agar
M1772	ECO157 : H7 Enrichment Broth
M1978	E.coli O157 MUG Identification Agar
🌿M022	EMB Agar, Levine
M1746	Glucose Agar
🌿M026	Fluid Lactose Medium
M073F	Heart Infusion Agar, Modified
M1158	Hemorrhagic Coli (HC) Agar
🌿M1300	HiCrome™ Coliform Agar w/ SLS
M1832	HiCrome™ Coliform Agar Modified
🌿M1293	HiCrome™ ECC Agar
🌿M1294	HiCrome™ ECC Selective Agar Base
FD190	HiCrome™ ECC Selective Supplement
🌿M1488	HiCrome™ ECD Agar w/ MUG
🌿M1295	HiCrome™ E.coli Agar
M1574A	HiCrome™ ECO157 : H7 Agar, Modified
🌿M1575A	HiCrome™ ECO157 :H7 Selective Agar Base, Modified

Code	Product
M1598	HiCrome™ Enrichment Broth Base for ECO157 : H7
M069	Koser Citrate Medium
🌿M1003	Lactose Broth
🧪M080	Lauryl Sulphate Broth (Lauryl Tryptose Broth)
M1834	Lethen Agar I Modified
M1725	Luria Broth Base Millers Modification
M1726	Luria Agar Base Millers Modification
🌿M1122	M-FC Agar Base
FD058	Rosolic Acid
M1038	MUG Brilliant Green Bile Broth
M1373	MUG ECO157 Agar
M1429	MUG ECO157 Agar, Modified
🌿M1042	MUG EC Broth
🌿M1046	MUG Lauryl Sulphate Broth
M1461	MUG Nutrient Agar
🌿M081B	MacConkey Agar w/1.35% Agar, CV, NaCl and 0.15% Bile Salts
M1819	MacConkey Agar II w/o CV
M1785	MacConkey Agar w/o CV w/ 0.5% Sodium Taurocholate
🌿M298	MacConkey Sorbitol Agar Base
FD147	Tellurite - Cefixime Supplement
M779	Malonate Broth, Ewing Modified
M643I	Mineral Modified Glutamate Agar Base (Twin pack)
M1341	Modified Phosphate Buffer
🌿M1286I	Modified Soyabean Bile Broth Base
FD096	Novobiocin Supplement
FD247	EC O157 : H7 Selective Supplement
🌿M260	Motility Test Medium
🌿M001	Nutrient Agar
🧪M091	Plate Count Agar (Standard Methods Agar)
🌿M936	Potassium Cyanide Broth Base w/o KCN



HiCrome™ ECC Agar (M1293)
 1) *Escherichia coli* ATCC 25922
 2) *Klebsiella pneumoniae* ATCC 13883



MacConkey Sorbitol Agar Base (M298)
 1) *Escherichia coli* ATC 25922
 2) *Escherichia coli* (O157:H7) ATCC 43888



Code	Product
🌿M1176	Proteose Agar
🌿M1286	Soyabean Bile Broth Base
FD290	Novobiocin Selective Supplement
🌿🧪M290	Soyabean Casein Digest Agar
🌿🧪M011	Soyabean Casein Digest Medium
M949	Syncase Broth
🌿M950	TN Agar
🌿M961	Tryptone Bile Agar
🌿M1198	Tryptone Water Broth w/ BCP
🌿M953	Tryptone Phosphate Broth
🌿M990	Tryptone Soya Agar w/ Magnesium Sulphate (TSAM)
M111	Urea Broth Base
FD048	Urea 40%
M328	Veal Infusion Agar
🌿M049	Violet Red Bile Agar

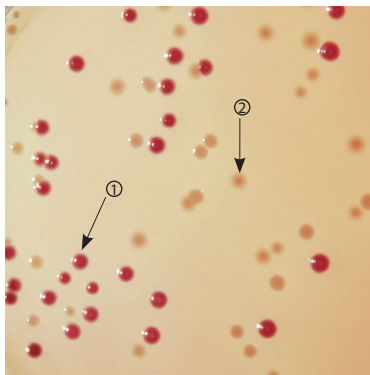
8. Enterococci

🌿🧪M345	Azide Dextrose Broth
M1576	Arabinose Agar Base
FD226	Enterococcus faecium Selective Supplement
🌿M972	Bile Esculin Agar
🌿M340	Bile Esculin Agar Base
FD050	Esculin
🌿M1037	Brain Heart Infusion w/ 6.5% NaCl
🌿🧪M210	Brain Heart Infusion Broth
🌿M1310	CAE (Citrate Azide Enterococcus) Agar Base
FD057	TTC Solution 1%
M1618	Citrate Azide Tween Carbonate Base
FD235	CATC Supplement
🌿M392	Enterococcus Confirmatory Agar
🌿M394	Enterococcus Confirmatory Broth

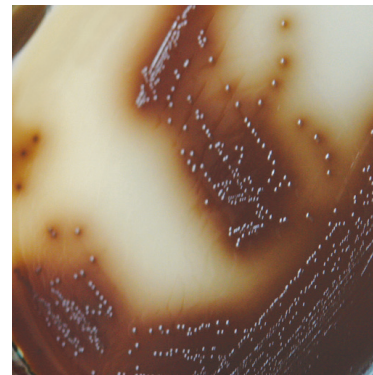
Code	Product
🌿M419	Enterococcus Presumptive Broth
🌿M749	Esculin Azide Broth
M922	GTC Agar Base
FD044	GTC Supplement
FD080	Sodium Bicarbonate Solution
🌿M510A	Kanamycin Esculin Azide Agar Base
FD146	Kanamycin Sulphate Selective Supplement
🌿M776A	Kanamycin Esculin Azide Broth Base
FD146	Kanamycin Sulphate Selective Supplement
🌿M248	KF Streptococcal Agar Base
FD057	TTC Solution 1%
FD093	Bromo Cresol Purple
🌿M1108	M-Enterococcus Agar Base
🌿M538	Tryptose Agar
M1767	Salt Agar, Modified
🌿M465	Streptococcus Enrichment Broth (SE Broth)

9. Listeria species

🌿🧪M210	Brain Heart Infusion Broth
🌿M676	Bromo Cresol Purple Broth Base
🌿M1264	Carbohydrate Consumption Broth Base
🌿🧪M144	Columbia Blood Agar Base
M2002	Fraser Broth W/ Supplement
🌿🧪M1327	Fraser Broth Base
FD125I	Fraser Selective Supplement
FD141	Fraser Supplement
🌿M1083	Fraser Secondary Enrichment Broth Base
FD065	Fraser Enrichment Supplement
FD125	Fraser Selective Supplement
M2009	HiCrome™ L.mono Differential Agar Base
FD332	Lecithin Solution



Violet Red Bile Agar (M049)
 1) *Escherichia coli* ATCC 25922
 2) *Salmonella Enteritidis* ATCC 13076

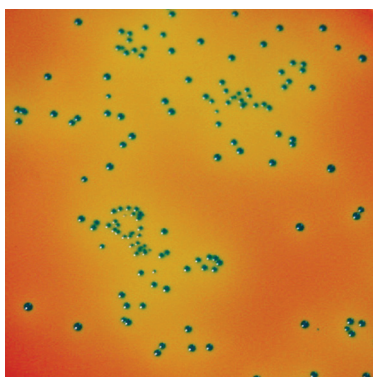


Kanamycin Esculin Azide Agar (M510)
Enterococcus faecalis ATCC 29212

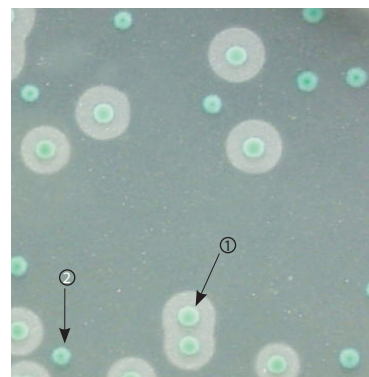


The Code Nos. Marked with Green Leaves  are also available as HiVeg™ MediaChemical Bond  are also available as HiCynth™ Media

Code	Product	Code	Product
FD333	Modified L.mono Selective Supplement	 M1215	Listeria Motility Medium
M1924	HiCrome™ L.mono Rapid Differential Agar Base	 M1145	Listeria Oxford Medium Base
FD181	HiCrome™ Listeria Selective Supplement	FD071	Oxford Listeria Supplement
FD214	L. mono Enrichment Supplement I	FD126	Listeria Moxalactam Supplement
 M1417	HiCrome™ Listeria Agar Base, Modified	M1145F	Listeria Oxford Agar Base w/ 1.2% Agar
FD181	HiCrome™ Listeria Selective Supplement	FD071	Oxford Listeria Supplement
M1417F	HiCrome™ Listeria Agar Base, Modified	FD126	Listeria Moxalactam Supplement
FD181	HiCrome™ Listeria Selective Supplement	 M070	MR-VP Medium (Glucose Phosphate Broth)
 M1552	L. mono Confirmatory Agar Base	M1897	Modified Listeria Oxford Agar Base
FD212	L. mono Selective Supplement I	 M891	Modified McBride Listeria Agar Base
FD213	L. mono Selective Supplement II	M1372F	Modified Universal Pre-enrichment Broth
FD227	L. mono Enrichment Supplement II	FD070	McBride Listeria Supplement
 M1540	L. mono Differential Agar Base	 M260	Motility Test Medium
FD212	L. mono Selective Supplement I	 M439	Nitrate Broth
FD213	L. mono Selective Supplement II	 M002	Nutrient Broth
FD214	L. mono Enrichment Supplement I	 M290	Soyabean Casein Digest Agar
M1994	LM Selective Agar Base (L.Mono Selective Agar Base)	 M011	Soyabean Casein Digest Medium
FD330	LM Selective Supplement	 M021	Triple Sugar Iron Agar
 M1228	LPM Agar Base	 M1214	Tryptone Soya Yeast Extract Agar
FD151	Moxalactam Supplement	M1214F	"Tryptone Soya Yeast Extract Agar, Modified
 M888	Listeria Enrichment Broth, Modified	 M1263	Tryptone Soya Yeast Extract Broth
M890A	Listeria Enrichment Medium Base (UVM)	M1372	Universal Pre-enrichment Broth
FD136	Listeria UVM Supplement I	M111	Urea Broth Base
FD137	Listeria UVM Supplement II	FD048	Urea 40%
 M1064	Listeria Identification Agar Base (PALCAM)	M1740	Welshimer's Broth, Modified
FD061	Listeria Selective Supplement (PALCAM)	10. <i>Plesiomonas shigelloides</i>	
 M1090	Listeria Identification Broth Base (PALCAM)	 M618	Alkaline Peptone Water
FD061	Listeria Selective Supplement (PALCAM)	 M059	Brilliant Green Bile Agar
 M889	Listeria Selective Broth Base	 M032	Fluid Tetrathionate Medium w/o Iodine and BG (Tetrathionate Broth Base w/o Iodine and BG)
FD063	Listeria Selective Supplement II	M1161	Inositol Gelatin Medium
FD063I	Listeria Selective Supplement II		



HiCrome™ Listeria Agar Base, Modified (M1417)
Listeria monocytogenes ATCC 19112



L. mono Differential Agar Base (M1540)
1) *Listeria monocytogenes* ATCC 19112
2) *Listeria innocua* ATCC 33090



Code	Product
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🌱 M081	MacConkey Agar w/ 0.15% Bile Salts, CV and NaCl
🌱 M1173	PL Agar
🌱 M028	Peptone Water
🌱 M574	Plesiomonas Differential Agar
🌱 M108	SS Agar (Salmonella Shigella Agar)
🌱 M021	Triple Sugar Iron Agar

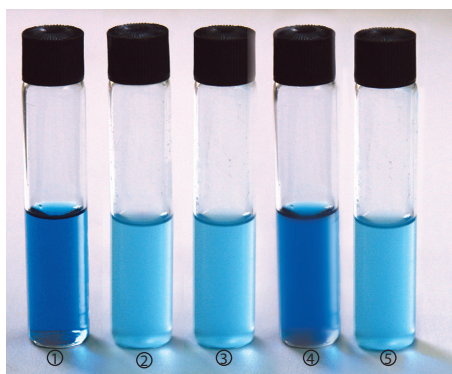
11. *Pseudomonas* species

M1620	Aero Pseudo Selective Agar
M1903	Asparagine Broth for Pseudomonas
M1822	Bromothymol Lactose blue Agar
M1957	CFC Broth Base
🌱 M1469	HiFluoro™ Pseudomonas Agar Base
M1544F	King's Medium B Base w/ 1.5% Agar
M1543	King's Medium A Base
M1544	King's Medium B Base
🌱 M085	Pseudomonas Agar Base
FD029	Cetrinix Supplement
FD036	CFC Supplement
🌱 M120	Pseudomonas Agar (For Fluorescein)
M120F	Pseudomonas Agar, Modified (For Fluorescein)
🌱 M119	Pseudomonas Agar (For Pyocyanin)
🌱 M406	Pseudomonas Isolation Agar Base

12. *Salmonella* species

I. Non Selective Media for Enrichment and Propagation

🌱 M210	Brain Heart Infusion Broth
🌱 M614	Buffered Peptone Water
M1919	Buffered Peptone Water w/ Casein (Twin Pack)



Rappaport Vassiliadis Medium (M880)

1. Control, 2. *Salmonella* Enteritidis ATCC 13076
3. *Salmonella* Typhi ATCC 6539, 4. *Escherichia coli* ATCC 25922,
5. *Salmonella* Typhimurium ATCC 14028


























Code	Product
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🌱 M1275	Buffered Peptone Water w/ NaCl
M1494I	Buffered Peptone Water
🌱 M026	Fluid Lactose Medium
M032F	Fluid Tetrathionate Medium w/o Iodine and BG, Modified
🌱 M242	GN Broth, Hajna
🌱 M1003	Lactose Broth
🌱 M080	Lauryl Sulphate Broth (Lauryl Tryptose Broth)
M1372F	Modified Universal Pre-enrichment Broth
🌱 M002	Nutrient Broth
🌱 M011	Soyabean Casein Digest Medium
M1372	Universal Pre-enrichment Broth

II. Selective Enrichment Media

🌱 M025	Fluid Selenite Cystine Medium (Selenite Cystine Broth) (Twin Pack)
🌱 M032	Fluid Tetrathionate Medium w/o Iodine and BG (Tetrathionate Broth Base w/o Iodine and BG)
M876S	Kauffman Muellers Tetrathionate Broth Base (Twin Pack)
🌱 M846	M-Broth
M1747	Modified Buffered Peptone water with Imbentin
M1537	Mannitol Selenite Broth w/ Brilliant Green (Twin Pack)
🌱 M1137	Modified Rappaport Vassiliadis Medium
M1482	Modified Semisolid RV Medium Base
FD193	IMRV/RV Selective Supplement
M880	Rappaport Vassiliadis Medium
M880B	Rappaport Vassiliadis Medium
M880F	Rappaport Vassiliadis Medium, Modified
M1530	Rappaport Vassiliadis R10 Medium
🌱 M1491	Rappaport Vassiliadis Soya Broth (RVS Broth)
M1448	Rappaport Vassiliadis Soyabean Meal Broth (RVSM)
M1843	Salmonella Selective Enrichment Broth Base
FD275	Salmonella Selective Enrichment Supplement
M1685	Sal Enrichment Broth Base
FD238	Sal Enrichment Selective Supplement
M970	Selenite Broth Base w/o Selenite
RM154	Sodium Biselenite
M025S	Selenite F Broth (Twin Pack)
M1079	Selenite Cystine Broth Base
🌱 M1427	Semisolid IMRV Medium Base
FD193	IMRV/RV Selective Supplement
🌱 M1428	Semisolid RV Medium Base
FD193	IMRV/RV Selective Supplement
M1282	Semisolid Rappaport Vassiliadis Medium Base, Modified
FD096	Novobiocin Supplement
M045	Taurocholate Broth




Code	Product
 M1255	Tetrathionate Brilliant Green Bile Broth
M1256	Tetrathionate CV Enrichment Broth
 M1198	Tryptone Water Broth w/BCP
III. Selective Isolation Media	
 M027	Bismuth Sulphite Agar
 M1004	Bismuth Sulphite Agar, Modified
 M059	Brilliant Green Bile Agar
 M016	Brilliant Green Agar Base, Modified
FD068	Sulpha Supplement
 M492	Brilliant Green Sulpha Agar
 M030	Deoxycholate Agar
 M065	Deoxycholate Citrate Agar
M1909	Double Modified Lysine Iron Agar Base
FD101	Novobiocin Selective Supplement
 M1022	Gassner Lactose Agar
 M467	Hektoen Enteric Agar
 M467F	Hektoen Enteric Agar, w/ 1.2% Agar
 M1393	HiCrome™ MM Agar
M1816	HiCrome™ MM Agar, Modified
 M1466	HiCrome™ Improved Salmonella Agar
 M1296	HiCrome™ Salmonella Agar
M1634	HiCrome™ RajHans Medium, Modified (Salmonella Agar, Modified)
M1633	HiCrome™ RajHans Medium (Salmonella Agar)
M1842	HiCrome™ Selective Salmonella Agar Base
FD274	HiCrome™ Selective Salmonella Agar Supplement
 M081	MacConkey Agar w/ 0.15% Bile Salts, CV and NaCl
 M108	SS Agar (Salmonella Shigella Agar)
M1032	SS Agar, Modified
 M1078	Salmonella Differential Agar
 M1082	Salmonella Differential Agar, Modified
M1875	Tryptone Soya Broth, w/ Ferrous Sulfate
M1876	Tryptone Soya - Tryptone Broth
 M049	Violet Red Bile Agar
 M581	Violet Red Bile Glucose Agar w/o Lactose
M1684	Violet Red Bile Agar w/ Glucose and Lactose
 M031	Xylose Lysine Deoxycholate Agar (XLD Agar)
M031F	XLD Agar
IV. Media for Biochemical Characterisation of Isolate	
 M676	Bromo Cresol Purple Broth Base
M775	Hemmes Medium Base
FD048	Urea 40%
 M080	Lauryl Sulphate Broth (Lauryl Tryptose Broth)
 M376	Lysine Decarboxylase Broth














Code	Product
M1977	Lysine Indole Motility Medium, Modified
 M377	Lysine Iron Agar
 M845	Lysine Iron Cystine Broth Base
FD101	Novobiocin Selective Supplement
 M070	MR-VP Medium (Glucose Phosphate Broth)
 M083	MacConkey Broth Purple w/ BCP
M382	Malonate Broth
 M260	Motility Test Medium
 M054	Phenol Red Broth Base
M099	Simmons Citrate Agar
 M021	Triple Sugar Iron Agar
 M463	Tryptone Broth (Tryptone Water)
M111	Urea Broth Base
FD048	Urea 40%
13. Shigella species	
M339	Acetate Differential Agar
M339F	Acetate Differential Agar, Modified
 M065	Deoxycholate Citrate Agar
M065S	Deoxycholate Citrate Agar Medium
 M030	Deoxycholate Agar
M1074	Deoxycholate Citrate Agar, Modified
 M242	GN Broth, Hajna
 M1380	Leifson Agar
 M1138	Leifson's Deoxycholate Agar, Modified
 M467	Hektoen Enteric Agar
M775	Hemmes Medium Base
FD048	Urea 40%
 M070	MR-VP Medium (Glucose Phosphate Broth)
 M081	MacConkey Agar w/ 0.15% Bile Salts, CV and NaCl
M382	Malonate Broth
 M687	Moeller Decarboxylase Broth w/ Lysine HCl
 M688	Moeller Decarboxylase Broth w/ Ornithine HCl
 M260	Motility Test Medium
 M001	Nutrient Agar
 M002	Nutrient Broth
 M108	SS Agar (Salmonella Shigella Agar)
M1032	SS Agar, Modified
M1079	Selenite Cystine Broth Base
M025S	Selenite F Broth (Twin Pack)
 M1326	Shigella Broth Base
FD108	Shigella Selective Supplement
M099	Simmons Citrate Agar
 M011	Soyabean Casein Digest Medium
 M021	Triple Sugar Iron Agar
 M1198	Tryptone Water Broth w/ BCP























Food

The Code Nos. Marked with Green Leaves  are also available as HiVeg™ Media

Chemical Bond  are also available as HiCynth™ Media

Code	Product
M111	Urea Broth Base
FD048	Urea 40%
 M031	Xylose Lysine Deoxycholate Agar (XLD Agar)
14. Staphylococcus aureus	
M1139I	Bacillus cereus Selective Agar Base(MYP)
FD045	Egg Yolk Emulsion
FD003	Polymyxin B Selective Supplement
M1736	Baird Parker Agar Base
FD195	Fibrinogen Plasma Trypsin Inhibitor Supplement
 M043	Baird Parker Agar Base
FD046	Egg Yolk Tellurite Emulsion
FD045	Egg Yolk Emulsion
FD047	Potassium Tellurite 3.5%
FD069	B P Sulpha Supplement
FD195	Fibrinogen Plasma Trypsin Inhibitor Supplement
M1140	Baird Parker Agar Base w/ Sulpha
FD045	Egg Yolk Emulsion
FD047	Potassium Tellurite 3.5%
 M211	Brain Heart Infusion Agar
 M210	Brain Heart Infusion Broth
 M897	Crystal Violet Lactose Agar
M215	Chapman Stone Agar
M827F	Fermentation Medium For Staphylococcus and Micrococcus, w/ 0.2% Agar
M584	Giolitti-Cantoni Broth Base
FD047	Potassium Tellurite 3.5%
M1837	HiCrome™ Staph Agar Base, Modified
FD003	Polymyxin B Selective Supplement
M1931	HiCrome™ Staph Selective Agar
 M583	K.R.A.N.E.P. Agar Base
FD045	Egg Yolk Emulsion
M1834	Lethen Agar I Modified
 M636	MYP Agar Base (Phenol Red Egg Yolk Polymyxin Agar Base)
FD003	Polymyxin B Selective Supplement
FD045	Egg Yolk Emulsion
 M118	Mannitol Salt Agar Base
FD045	Egg Yolk Emulsion
 M661	Milk Salt Agar Base
 M1139	Modified MYP Agar Base
FD003	Polymyxin B Selective Supplement
FD045	Egg Yolk Emulsion
 M290	Soyabean Casein Digest Agar
 M011	Soyabean Casein Digest Medium
 M402	TPEY Agar Base
FD045	Egg Yolk Emulsion

Code	Product
FD052	Potassium Tellurite 1%
M448	Tellurite Glycine Agar Base
FD052	Potassium Tellurite 1%
M613	Toluidine Blue DNA Agar
M613F	Toluidine Blue DNA Agar, Modified
 M023	Vogel-Johnson Agar Base w/o Tellurite (V.J. Agar)
FD052	Potassium Tellurite 1%
M023F	Vogel-Johnson Agar Base w/ 1.5% Agar
FD052	Potassium Tellurite 1%
15. Vibrio species	
M1879	AKI Medium
 M618	Alkaline Peptone Water
M1869	Arginine-Glucose Yeast Extract Agar
 M910	Casein Hydrolysate Yeast Extract Broth (CAYE)
 M1241	CPC Agar Base
FD110	CPC Supplement
M1241F	CPC Agr Base w/ 1% cellobiose
FD110	CPC Supplement
M920	Gelatin Agar
M921	Gelatin Phosphate Salt Agar (GPS Agar)
M1148	Gelatin Salt Agar
 M621	Glucose Salt Teepol Broth (Twin pack)
 M169	Heart Infusion Agar
 M170	Heart Infusion Broth
 M1682	HiCrome™ Vibrio Agar
M1218	High Salt Nutrient Agar
M1219	High Salt Peptone Yeast Extract Agar
M924	Horie Arabinose Ethyl Violet Broth
 M078	Kligler Iron Agar
 M260	Motility Test Medium
 M173	Mueller Hinton Agar
 M1176	Protease Agar
 M1155	SDS Agar (Sodium Dodecyl Sulphate Polymyxin Sucrose Agar)
FD003	Polymyxin B Selective Supplement
 M821	Salt Polymyxin Broth Base
M1778	Saline Lysine Decarboxylase Medium
FD003	Polymyxin B Selective Supplement
M1777	Saline Meat yeast Agar
M1776	Saline Nutrient Agar
M1779	Saline Tryptone / Tryptophan Medium
 M290	Soyabean Casein Digest Agar
 M011	Soyabean Casein Digest Medium
 M189	TCBS Agar
 M870	TCBS Agar (Selective)
 M950	TN Agar
M1780	TS Saline (Triple Sugar Saline Iron Agar)
 M021	Triple Sugar Iron Agar

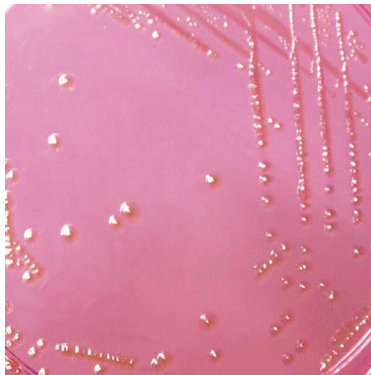


For details about HiVeg™ Media please refer Product Reference of HiVeg™ Media

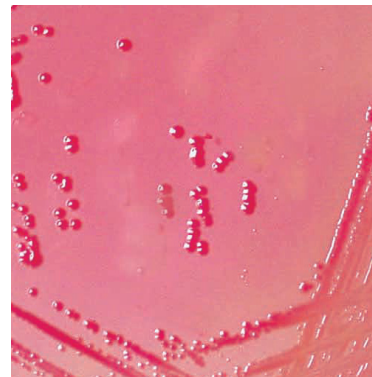
The Code Nos. Marked with Green Leaves 🌿 are also available as HiVeg™ Media

Chemical Bond 🧪 are also available as HiCynth™ Media

Code	Product	Code	Product
🌿M1242	Tryptone Soya Salt Agar w/ Magnesium Sulphate	🌿M688	Moeller Decarboxylase Broth w/ Ornithine HCl
🌿M820	Vibrio Agar	🌿M260	Motility Test Medium
🌿M1153	Vibrio Parahaemolyticus Sucrose Agar	🌿M439	Nitrate Broth
M1878	Vibrio Vulnificus Agar (VVA)	🌿M941	PSB Broth Base
🌿M662	VP Medium	M941I	PSB Broth, Modified.
🌿M626	Wagatsuma Agar Base	🌿M940	PSTA Enrichment Broth Base
16. Yersinia species		🌿M028	Peptone Water
🌿M340	Bile Esculin Agar Base	M281F	Phenylalanine Agar w/ 1.2% Agar
FD050	Esculin	🌿M1178	Pre - Enrichment Broth Base
🌿M070	Buffered Glucose Broth	M1880	Pyrazinamidase Agar
🌿M676	Bromo Cresol Purple Broth Base	M099	Simmons Citrate Agar
🌿M893	CAL Agar (Cellobiose Arginine Lysine Agar)	🧪M011	Soyabean Casein Digest Medium
🌿M894	CAL Broth (Cellobiose Arginine Lysine Broth)	🧪M021	Triple Sugar Iron Agar
🌿M1243	CRAMP Agar Base	🌿M1198	Tryptone Water Broth w/ BCP
🌿M317	EMB Agar	M1214F	Tryptone Soya Yeast Extract Agar, Modified
M2025	HiCrome™ Yersinia Agar Base	🌿M112	Urea Agar Base (Christensen) (Autoclavable)
FD034	Yersinia Selective Supplement	FD048	Urea 40%
🌿M1220	ITC Broth Base (TTC Broth Base)	🌿M955	Yeast Extract Rose Bengal Broth Base
FD102	Ticarcillin Supplement	M1221	Yersinia Identification Broth Base
🧪M078	Kligler Iron Agar	FD048	Urea 40%
🌿M1167	MOX Agar	🌿M564	Yersinia Isolation Agar
🧪M081	MacConkey Agar w/ 0.15% Bile Salts, CV and NaCl	🌿M843	Yersinia Selective Agar Base
🌿M1137	Modified Rappaport Vassiliadis Medium	FD034	Yersinia Selective Supplement
🌿M689	Moeller Decarboxylase Broth w/ Arginine HCl	M843F	Yersinia Selective Agar Base, w/ 1.2% Agar
🌿M687	Moeller Decarboxylase Broth w/ Lysine HCl	FD034	Yersinia Selective Supplement
		M1861	Yersinia Selective Broth Base
		FD286	Yersinia Selective Supplement



Vibrio Agar (M820)
Vibrio parahaemolyticus ATCC 17802



Yersinia Selective Agar Base (M843)
Yersinia enterocolitica ATCC 23715



SPOILAGE CAUSING MICROORGANISMS ASSOCIATED WITH CERTAIN FOODS

Sr. No.	Food	Spoilage Causing Microorganisms
1.	Aerobic Packaged Fresh Meat	Homo & Hetero-fermentative Lactobacilli, <i>Aeromonas</i> , Psychrotrophic <i>Enterobacteriaceae</i> , Yeasts and Molds, <i>Listeria</i>
2.	Bacon	<i>Vibrio</i> , Yeast, <i>Listeria</i>
3.	Bread	<i>Mucor</i> , <i>Rhizopus</i> , <i>Penicillium</i> , <i>Aspergillus</i> , <i>Bacillus</i>
4.	Butter	<i>Serratia</i> , <i>Penicillium</i> , <i>Cladosporium</i> , <i>Alternaria</i> , <i>Torula</i> , <i>Geotrichum</i> , <i>Oidium</i>
5.	Canned Vegetables, Meat Soups, Sauces	Flat Sour Organisms, Thermophilic anaerobes, Putrefying anaerobes, <i>Bacillus</i> , <i>Clostridium saccharolyticum</i>
6.	Carcass Meat	<i>Acinetobacter</i> , <i>Lactobacillus</i>
7.	Chocolates	<i>Clostridium</i> , Yeasts, <i>Aspergillus</i> , <i>Penicillium</i>
8.	Citrus Fruits	<i>Penicillium</i> , Yeasts
9.	Cottage Cheese	Gram negative, Oxidative bacteria and Molds
10.	Eggs	<i>Aeromonas</i> , Molds- <i>Penicillium</i> , <i>Mucor</i> , <i>Cladosporium</i> , <i>Sporotrichum</i> , <i>Shigella</i>
11.	Fermented Vegetables	<i>Leuconostoc mesenteroides</i> , Coliforms and Yeasts
12.	Fish	<i>Serratia</i> , <i>Salmonella</i> , <i>Vibrio</i>
13.	Grape Fruit Segments	Lactic Acid bacteria
14.	Ham	<i>Salmonella</i> , <i>Vibrio</i> , <i>Listeria</i>
15.	Marinades with Mayonnaise	Gram negative Oxidative bacteria, <i>Bacillus</i> , <i>Lactobacillus</i> , Yeasts and Molds
16.	Marinated Herring	<i>Lactobacillus plantarum</i>
17.	Orange Juice	<i>Leuconostoc mesenteroides</i>
18.	Pickles	Lactic acid bacteria, Yeasts and Molds
19.	Pickle Cucumber	Coliforms, Heterofermentative and Lactic acid Bacteria, <i>Bacillus</i> , Yeasts and Pectinolytic Molds
20.	Raw Beef/veal	<i>Staphylococcus</i> , Yeasts, <i>Salmonella</i> , <i>Listeria</i>
21.	Raw Milk	<i>Streptococcus lactis</i> , Coliforms, some Clostridia, homo and heterofermentative Lactobacilli, <i>Candida</i>
22.	Salad Dressings	Lactobacilli, <i>Bacillus</i> and Yeasts
23.	Sauerkraut	Lactobacilli, <i>Torula</i>
24.	Sour Vegetable Preserves	Lactobacilli, <i>Bacillus</i> , <i>Saccharomyces</i> , <i>Pichia</i> , <i>Moniliella</i>
25.	Tomatoes, Fruits, Fruit Juices, Dried Fruits	<i>Clostridium</i> , <i>Bacillus</i> , <i>Lactobacillus</i> , Butyric anaerobes, Catalase negative cocci, Molds
26.	Vaccum Packaged Meat	<i>Bacillus</i> , <i>Lactobacillus</i> , psychrotropic <i>Enterobacteriaceae</i> , Facultative anaerobes, <i>Clostridium</i>

APHA RECOMMENDED TESTS FOR CERTAIN FOODS

Product Procedures/Media	Pg. No.	Product Procedures/Media	Pg. No.
Fish, Crustaceans and Pre-cooked Seafoods		Fruits and Vegetables	
A) Direct Microscopic Count	—	A) Standard Plate Count	60
B) Aerobic Plate Count	55	B) Yeast and Molds	55
C) Testing Presence of :		C) Coliforms	59
1) Coliforms	59	Fruit Beverages	
2) <i>Staphylococcus aureus</i>	65	A) Aciduric Bacterial Count	54
3) <i>Vibrio</i> species	65	B) Aerobic Plate Count	55
4) <i>Clostridium botulinum</i>	58	C) Direct Microscopic Count	—
5) <i>Salmonella</i> species	63	D) Testing Presence of :	
6) <i>Yersinia enterocolitica</i>	66	1) Coliforms	59
Molluscan Shellfish, Fresh or freshfrozen Oysters, Mussels or Clams		2) Heat Resistant Molds	55
A) Total Count of Bacteria	55	3) Yeast and Molds	55
B) Plate Count per gram of :		Spices and Gums	
1) Coliforms	59	A) Aerobic Sporeformers	54
C) Testing Presence of Pathogens :		B) Aerobic Plate Count and MPN Method	55
1) <i>Salmonella</i> species	63	C) Yeasts and Molds	55
2) <i>Vibrio</i> species	65	D) Coliform Count and E. coli Tests (Violet Red Bile Agar Count)	59
3) <i>Campylobacter</i> species	57	E) Testing Presence of :	
4) <i>Plesiomonas shigelloides</i>	62	1) Salmonellae and Shigellae	63
Meat and Poultry Products		2) Mesophiles	54
A) Mesophilic Aerobic Plate Count	55	3) Thermophiles including Flat sour spore formers	55
B) Psychrotrophic Aerobic Plate Count :	55	4) <i>Clostridium perfringens</i>	59
1) Coliforms	59	5) Enterococci	61
2) <i>Staphylococcus aureus</i>	65	6) Coagulase Positive Staphylococci	65
3) <i>Salmonella</i> species	63	7) Lactobacilli	59
4) Yeasts and Molds	55	Pickled Vegetables	
5) Enterococci	61	A) Aerobic Plate Count	55
6) <i>Clostridium perfringens</i>	59	B) Testing Presence of :	
7) <i>Listeria</i> species	61	1) Salt Tolerant Cocci	59
Eggs and Egg Products		2) <i>Enterobacteriaceae</i> (including Coliforms and others)	59, 60
A) Direct Microscopic Count	—	3) Yeasts and Molds (including film Yeasts)	55
B) Aerobic Plate Count 35°C	55	4) Obligate Halophiles	54
C) Aerobic Plate Count 32°C	55		
D) Testing Presence of :			
1) <i>Enterobacteriaceae</i> including Coliforms and <i>Salmonella</i> species	59, 63		
2) Yeasts and Molds	55		

APHA RECOMMENDED TESTS FOR CERTAIN FOODS

Product Procedures/Media	Pg. No.	Product Procedures/Media	Pg. No.
Salad Dressings		2) Yeasts and Molds	
A) Aerobic Plate Count	55	3) Xerotolerant/Osmotolerant Yeasts and Molds	55
B) Yeasts and Molds	55	4) Lipolytic Microorganisms	54
C) Lactobacilli	54	5) Enterococci	61
D) Testing Presence of :		6) <i>Staphylococcus aureus</i>	65
1) Coliforms	59	Nut Meats	
2) <i>Salmonella</i> species	63	A) Aerobic Plate Counts	55
3) <i>Staphylococcus aureus</i>	65	B) Testing Presence of :	
Cereal and Cereal Products		1) Coliforms	59
A) Aerobic Plate Count	55	2) Yeasts and Molds	55
B) Molds and Yeast Count	55	3) <i>Salmonella</i> species	63
C) Rope Spore Count	54	Canned Foods	
D) Testing Presence of :		A) Aerobic Plate Count	55
1) Coliforms	59	B) Anaerobic Count	54
2) Staphylococci	65	C) Yeasts and Molds including Heat Resistant types	54, 55
3) <i>Salmonella</i> species	63	D) Aciduric Microorganisms	54
Confectionery Products		E) Acid Producing Microorganisms	54
A) Aerobic Plate Count	55	F) <i>Aeromonas hydrophila</i>	56
B) Testing Presence of :			
1) <i>Enterobacteriaceae</i> (including coliforms, Salmonellae and Others)			

Comparative list of Media APHA vis a vis HiMedia Products

APHA Name	HiMedia Code	HiMedia Name
A-1 Medium	M874	A-1 Medium
Abeyta-Hunt Bark (AHB) Agar	M169F	Heart Infusion Yeast Extract Agar Base
AC Agar	M337	AC Agar
Acetate Differential Agar	M339	Acetate Differential Agar
Acetobacter Agar	M238	Acetobacter Agar (Glucose)
Alkaline Peptone Water	M618	Alkaline Peptone Water
Agar-2%	M1366	Water Agar
Agar Listeria Ottaviani & Agosti (ALOA)	M1540	L. mono Differential Agar Base
Anaerobic Egg Agar	M902	Anaerobic Egg Agar Base
	FD045	Egg Yolk Emulsion
APT Agar	M226	APT Agar
APT Broth	M227	APT Broth
Arcobacter Selective Broth	M1637	Arcobacter Broth Base
ASLA Agar	M904	ASLA Agar Base
	FD097	Propionibacteria Growth Supplement
Aspergillus flavus/parasiticus Agar (AFPA)	M1127	Aspergillus Differentiation Medium Base
	FD033	Chloramphenicol selective supplement
Baird Parker Agar	M043	Baird Parker Agar Base
	FD195	Fibrinogen Plasma Trypsin Inhibitor Supplement
	FD045	Egg Yolk Emulsion
	FD046	Egg Yolk Tellurite Emulsion
BC Motility medium	M906	BC Motility Test medium (B. cereus)
Beef Extract	RM002	Meat Extract B Powder
Beef Heart Infusion Broth	M170	Heart Infusion Broth
Bifidobacterium Selective Medium (BSM) + Mupirocin	M1734	Bifidobacteria Selective Count Agar Base (BSC Propionate Agar Base)
	FD250	Bifido Selective supplement A
Bile Esculin Agar	M972	Bile Esculin Agar
Bile Salts Brilliant Green Starch Agar	M1157	Bile Salts Brilliant Green Starch Agar
Bismuth Sulphite Agar	M027	Bismuth Sulphite Agar
Blood Agar	M073	Blood Agar Base (Infusion Agar)
Blood Agar Base #2	M834	Blood Agar Base No. 2
Bolton Broth	M1592	Bolton Broth Base
Brain Heart Infusion Agar	M211	Brain Heart Infusion Agar
Brain Heart Infusion Broth	M210	Brain Heart Infusion Broth
Brettanomyces Selective Medium (BSM)	M1585	Brettanomyces Agar Base
Brewer Anaerobic Agar	M491	Anaerobic Agar (Brewer)
Brilliant Green Lactose Bile Agar	M059	Brilliant Green Bile Agar
Brilliant Green Lactose Bile Broth 2%	M121	Brilliant Green Bile Broth 2%
Brilliant Green Sulfa Agar	M492	Brilliant Green Sulpha Agar
Bromo Cresol Purple Carbohydrate Broth	M676	Bromo Cresol Purple Broth
Brucella Agar	M074	Brucella Agar Base
Brucella FBP Agar	M074A	Brucella Agar Base, Modified
	FD009	Campylobacter Growth Supplement
Brucella Broth	M348	Brucella Broth Base

Comparative list of Media APHA vis a vis HiMedia Products

APHA Name	HiMedia Code	HiMedia Name
Buffered Listeria Enrichment Broth (BLEB)	M1578 FD063I	Buffered Listeria Enrichment Broth Base Listeria Selective Supplement
Buffered Peptone Water	M614	Buffered Peptone Water
Campy-Bap (Blaser`s Agar)	M074	Brucella Agar Base
Campy Brucella Agar (CAMPY-BAP)	M074 FD006	Brucella Agar Base Campylobacter Supplement-I (Blaser-Wang)
Campy-Thio Medium	M908	Campylo Thioglycollate Medium
Campylobacter Charcoal Differential Agar (CCDA)	M1318	Blood Free Campylobacter Agar Base
Preston Blood -Free Medium	FD135	CCDA Selctive supplement
Campylobacter Exeter Broth	M1893	Exeter Campylobacter Selective Agar Base
Cary and Blair Transport Medium	M202	Cary-Blair Medium (Transport Medium w/o Charcoal)
Casamino Acid Yeast Extract Broth (CAYE)	M910	Casein Hydrolysate Yeast Extract Broth (CAYE)
Casamino Acids Yeast Extract Salts (CAYES) Broth	M1238	Casein Hydrolysate Yeast Extract Salt Broth (CAYES)
Cefsulodin Irgasan-Novobiocin (CIN) Agar	M843 FD034	Yersinia Selective Agar Base Yersinia Selective Supplement
Cellobiose-Arginine-Lysine (CAL) Agar	M893	CAL Agar (Cellobiose Arginine Lysine Agar)
Cellobiose Polymyxin Colistin (CPC) Agar	M1241	CPC Agar Base
Christensen's Urea Agar	M112 FD048	Urea Agar Base (Christensen) (Autoclavable) Urea 40%
Chopped Liver Broth	M606	Chopped Liver Broth
CHROMagar Vibrio	M1682	HiCrome™ Vibrio Agar
Citrate Agar (Christensen)	M143	Christensen Citrate Agar
Citrate Azide Medium/Agar	M1908	Citrate Azide Agar
Citrate Azide Tween Carbonate (CATC) Agar	M1618	Citrate Azide Tween Carbonate Base
Columbia Blood Agar Base	M144	Columbia Blood Agar Base
Congo-Red-Acid-Morpholine propane sulfonic Acid Pigmentation Agar	M1243	CRAMP Agar Base
Cooked Meat Medium	M149	Cooked Meat Medium (R.C.Medium)
Crystal Violet Tetrazolium Agar	M586 FD057	Crystal Violet Tetrazolium Agar Base TTC Solution 1%
Decarboxylase Test Media (Moeller)	M393	Decarboxylase Broth Base, Moeller
Decarboxylase Test Media (Falkow)	M912	Decarboxylase Test Medium Base (Falkow)
Dextrose Agar	M084	Dextrose Agar
Dextrose Broth	M044	Dextrose Broth
Dextrose Tryptone Agar	M092	Dextrose Tryptone Agar
Dextrose Tryptone Agar Modified	M913	Dextrose Tryptone Agar, Modified
Dextrose Tryptone Bromo Cresol Purple Agar	M092	Dextrose Tryptone Agar
Dextrose Tryptone Bromo Cresol Purple Broth	M122	Dextrose Tryptone Broth
Dextrose Tryptone Broth	M122	Dextrose Tryptone Broth
Dextrose Tryptone Broth Modified	M914	Dextrose Tryptone Broth, Modified
Dey-Engley (D/E) Neutralizing Medium	M186	Dey-Engley Neutralizing Agar (D/E Agar Disinfectant Testing)
Dichloran Rose Bengal Chloramphenicol (DRBC) Agar	M1881	Dichloran Rose Bengal Chloramphenicol Agar (DRBC Agar)
Dichloran 18% Glycerol (DG18) Agar	M1129 FD033	Dichloran Glycerol Medium Base Chloramphenicol Selective Supplement
Differential Clostridial Agar (DCA)	M1603	Differential Reinforced Clostridial Agar

Comparative list of Media APHA vis a vis HiMedia Products

APHA Name	HiMedia Code	HiMedia Name
Differential Reinforced Clostridial Medium (DRCM)	M549	Differential Reinforced Clostridial Broth Base
DNase Test Agar	M482	DNase Test Agar Base
Doyle and Roman Enrichment Broth	M916	Doyle's Enrichment Broth Base
	FD043	Doyle's Anitibiotic Supplement
EC Broth	M127	EC Broth
m-Endo Broth MF	M1103	m-Endo Broth MF (MF Endo Medium) (M-Coliform Broth)
Enterobacter sakazakii Selective Broth (ESSB)	M1786	Cronobacter Screening Broth
	FD233	Vancomycin supplement
Enterobacteriaceae Enrichment (EE) Broth	M287	EE Broth, Mossel
Enterococcosel Agar/Broth (with/without vancomycin)	M1763/ M1762	Vancomycin Resistant Enterococci (VRE) Agar Base / Vancomycin Resistant Enterococci (VRE) Broth Base
Eosin Methylene Blue Agar (Levine)	M022	EMB Agar, Levine
Eugon Agar	M428	Eugonic Agar
Fermentation Medium (SPRAY)	M919	Fermentation Medium Base for <i>C. perfringens</i>
Fluid Thioglycollate Medium	M009	Fluid Thioglycollate Medium
Gelatin Agar	M920	Gelatin Agar
Gelatin Phosphate Salt Agar	M921	Gelatin Phosphate Salt Agar (GPS)
Giolitti & Cantoni Broth	M584	Giolitti & Cantoni Broth Base
	FD047	Pottasium Tellurite 3.5%
Glucose Salt Teepol Broth (GSTB)	M621	Glucose Salt Teepol Broth (Twin pack)
Glucose Yeast Extract (GYE) Agar	M963	Glucose Yeast Extract Agar
Glucose Yeast Peptone (GYP) Agar	M757	Glucose Yeast Peptone Agar
GN Broth (Hajna)	M242	GN Broth (Hajna)
HC (Hemorrhagic Coli) Agar	M1158	Hemorrhagic Coli (HC) Agar
Half Fraser Broth	M1764	Fraser Broth Base, Modified
	FD141	Fraser Supplement
Halophilic Agar (HA)	M590	Halophilic Agar
Halophilic Broth	M591	Halophilic Broth
Heart Infusion Agar/Broth	M169/M170	Heart Infusion Agar/Broth
Hektoen Enteric Agar	M467	Hektoen Enteric Agar
Horie Arabinose Ethyl Violet Broth	M924	Horie Arabinose Ethyl Violet Broth
HYA Agar	M601	HYA Agar
Indole Nitrate Broth	M364	Indole Nitrate Medium (Tryptone Nitrate Medium)
Inositol Brilliant Green Bile Salts (IBB) Agar	M574	Inositol Brilliant Green Bile Agar (Plesiomonas Differential Agar)
Inositol Gelatin Deeps	M1161	Inositol Gelatin Medium
Irgasan-Ticarcillin-Chlorate (ITC) Broth	M1220	ITC Broth Base.
	FD102	Ticarcillin Supplement Agar
	FD103	Potassium Chlorate Supplement
Iron Milk Medium	M1871	Iron Milk Medium Base w/o Whole Milk
KF Streptococcus Broth	M248	KF Streptococcal Agar Base
	FD057	TTC Solution 1%
	FD093	Bromo Cresol Purple
KF Streptococcus Broth	M249	KF Streptococcal Broth
	FD057	TTC Solution 1%

Comparative list of Media APHA vis a vis HiMedia Products

APHA Name	HiMedia Code	HiMedia Name
KM Agar	M925	Streptococcus lactis Differential Agar Base
Kaper's Medium	M1169	Kaper's Medium
Kanamycin Aesculin Azide (KAA) Agar	M510	Kanamycin Aesculin Azide Agar
Kenner Fecal (KF) Streptococcus Agar	M248	KF Streptococcal Agar Base
	FD057	TTC Solution 1%
	FD093	Bromo Cresol Purple
Kim-Goepfort (KG) Agar	M658	KG Agar Base
	FD045	Egg Yolk Emulsion
	FD003	Polymyxin B Selective Supplement
Kirin (K) Agar	M1752	K Agar
Kligler Iron Agar (KIA)	M078	Kligler Iron Agar
Koser Citrate Broth	M069	Koser Citrate Medium
lab Lmeco Meat extract powder (OXOID)	RM003	Meat Extract Powder
Lachica's Medium	M1244	Lachica's Medium
	FD209	Lachica's Supplement
Lactic Agar	M599	Lactic Agar
Lactic Streak Agar	M926	Reddy's Differential Agar, Modified (Lactic Streak Agar)
Lactobacillus Heterofermentive Screen Broth	M1164	MRS Broth, Modified (Lactobacillus Heterofermentive Screen Broth)
Lactobacillus Selection (LBS) Agar	M1180	Lactobacillus Selection Agar Base
Lactose Broth	M026	Fluid Lactose Medium
Lactose Gelatin Medium	M628	Lactose Gelatin Medium
Lauryl Sulphate Tryptose Broth (LST)	M080	Lauryl Sulphate Broth (Lauryl Tryptose Broth)
Lawrence Experimental Station (LES) Endo Agar	M1106	M-Endo Agar LES
Levine's Eosin Methylene blue (EMB) Agar	M022	EMB Agar (Levine)
LB Agar (Lactobacillus bulgaricus)	M927	Lactobacillus Bulgaricus Agar Base
LBS Oxgall Agar	M958	Rogosa SL Agar with 0.15% Oxgall
Lee's Agar	M602	Lee's Agar
Lithium Chloride-Phenylethanol-Moxalactam (LPM) Agar With added Esculin & Iron	M1228	LPM Agar Base
	FD151	Moxalactum Supplement
Litmus Milk	M609	Litmus Milk
Liver Broth	M928	Liver Broth
Liver Veal Agar	M176	Liver Veal Agar
Liver Veal Egg Yolk Agar	M1872	Liver-Veal-Agar-Base, Modified
	FD045F	Egg Yolk Emulsion 50%
Luria Broth	M575	Luria Broth
Lysine Arginine Iron Agar (LAIA)	M1230	Lysine Arginine Iron (LAI) Agar
Lysine Decarboxylase Broth	M376	Lysine Decarboxylase Broth
Lysine Iron Agar (Edwards and Fife)	M377	Lysine Iron Agar
m-Endo Medium	M1107	m-Endo Broth
M-FC Broth	M1111	M-FC Broth Base
	FD058	1% Rosolic Acid
m-Green Yeast & Mold Medium	M1504	M-BCG Yeast & Mold Agar
m-Heterotrophic Plate Count (HPC) Agar	M1123	M-(HPC) Heterotrophic Plate Count Agar Base
M17 Agar	M929	M17 Agar Base

Comparative list of Media APHA vis a vis HiMedia Products

APHA Name	HiMedia Code	HiMedia Name
M16 Agar (Modified Rogosa SL Agar)	M600	Modified Rogosa Agar (M16 Agar)
MP-5 (Mineral Pectin-5) Medium	M596	MP-5 Medium
MP-7 (Mineral Pectin-7) Medium	M597	MP-7 Medium
MRS Broth (DeMann, Rogosa and Sharp)	M369	Lactobacillus MRS Broth (MRS Broth)
MY 40 Agar (Malt Yeast Extract 4% Sucrose)	M594	MY 40 Agar
MacConkey Agar	M081	MacConkey Agar w/ 0.15% Bile salts, CV & NaCl
MacConkey Glucose Agar	M1684	Violet Red Bile Agar w/ Glucose & Lactose
Malonate Broth	M382	Malonate Broth
Malonate Broth Modified	M779	Malonate Broth, Ewing Modified
Malt Agar	M253	Malt Agar
Malt Extract Yeast 40% Glucose (MY40G) Agar	M594	MY 40 Agar (Osmophilic Agar)
Mannitol Yolk Polymyxin (MYP) Agar	M636	MYP Agar Base (Phenol Red Egg Yolk Polymyxin Agar Base)
	FD045	Egg Yolk Emulsion
	FD003	Polymyxin B Selective Supplement
Mannose-containing (M)-Broth	M846	M-Broth
Membrane Filter (MF) Endo Broth	M1103	M Endo Broth MF (MF Endo Medium) (M-Coliform Broth)
Methyl Red - Voges Proskauer (MR-VP) Broth	M070	MR-VP Medium (Glucose Phosphate Broth)
Minerals Modified Glutamate Medium	M643	Mineral Modified Glutamate Medium Base (Double Strength) (Twin pack)
Modified Buffered Peptone Water with Pyruvate (mBPWp)	M1851	Buffered Peptone Water w/ Pyruvate
	FD284	Acriflavin-Cefsulodin-Vancomycin Supplement (ACV supplement)
Modified Campylobacter Blood-Free Selective Agar (mCCDA)	M887F	Blood Free Campylobacter Selectivity Agar Base, w/ yeast extract
	FD135F	CCDA Supplement
Modified Cellobiose-Polymyxin-Colistin Agar (mCPC)	M1241F	CPC Agar Base w/ 1% Cellobiose
Modified Enterococcus Agar (m-SB)	M1108	M-Enterococcus Agar Base
Modified Escherichia coli (mFC) Broth	M1285	Modified EC Broth Base
	FD096	Novobiocin supplement
Modified Lauryl Sulfate Tryptose (mLST) Broth	M1643	Modified Lauryl Sulphate Tryptose Broth Base
Modified Nachweis Medium For Bierschadliche bakterien (NBB)	M1605	Pedi-Lacto Selective Beer Agar (Modified NBB Agar)
Modified Oxford's (MOX) Agar	M1167	MOX Agar (Magnesium Oxalate) Agar
Modified (AEA) Sporulation Medium	M1236	Modified AEA Sporulation Medium Base
Modified Duncan Strong (DS) Medium	M1237	Modified Duncan Strong (DS) Medium
Modified Fecal Coliform Agar (M-FC)	M1122	M-FC Agar Base
	FD058	Rosolic Acid (0.1 gm)
Modified McBride Agar	M891	Modified McBride Listeria Agar Base
	FD070	McBride Listeria Supplement
Modified Starch Ampicillin (SA Agar)	M1244	Lachicas Medium Base
	FD209	Lachica's Supplement
Modified Trypticase Soy Broth (mTSB)	M1286	Soyabean Bile Broth Base
	FD290	Novobiocin Selective Supplement
Modified University Of Vermont (mUVM) Broth	M890A	Listeria Enrichment Medium Base (UVM Base)
	FD136	Listeria UVM Supplement I
	FD137	Listeria UVM Supplement II
Modified V.P. Broth	M637	Modified V.P. Broth

Comparative list of Media APHA vis a vis HiMedia Products

APHA Name	HiMedia Code	HiMedia Name
Modified Voges-Proskauer (mV-P) Broth	M070F	Voges-Proskauer Medium, Modified
Motility Nitrate Medium (Buffered)	M630	Motility Nitrate Medium, Buffered (for <i>C. perfringens</i>)
Motility Test Medium (Motility Test)	M260	Motility Test Medium
Mueller Hinton Agar	M173	Mueller Hinton Agar
Neutralizing Buffer	M1334	Neutralizing Buffer
Nitrate Broth (nitrate reduction)	M439	Nitrate Broth
Nitrate Reduction Medium	M1240	Campylobacter Nitrate Broth
Nutrient Agar with Manganese	M931	Nutrient Agar with Manganese
Nutrient Broth	M088	Nutrient Broth, pH 6.9 w/o NaCl
Nutritive Caseinate Agar	M932	Nutritive Caseinate Agar
Oatmeal Agar (OA)	M397	Oat Meal Agar
Oleandomycin-Polymyxin-Sulfadiazine-Perfringens (OPSP) Agar	M579	Perfringens Agar Base (O.P.S.P)
	FD011	Perfringens Supplement I
	FD012	Perfringens Supplement II
Orange Serum Agar	M933	Orange Serum Agar
Orange Serum Broth	M934	Orange Serum Broth
Oxford Medium	M1145	Listeria Oxford Medium Base
	FD071	Oxford Listeria Supplement
	FD126	Listeria Moxalactum Supplement
Oxidation-Fermentation Medium for Campylobacter	M1235	King's OF Medium Base
Oxidation Fermentation (OF) Test Medium	M395	OF Basal Medium
Oxytetracycline Glucose Yeast Extract (OGY) Agar	M639	Oxytetra Glucose Yeast Agar Base (OGYE Agar Base)
	FD031	Oxytetra Selective Supplement
PALCAM Selective Agar (PALCAM)	M1064	Listeria Identification Agar Base (PALCAM)
PALCAM Selective Agar Antimicrobial Supplement	FD061	Listeria Selective Supplement (PALCAM)
PE-2 Medium	M611	PE-2 Medium
PL Agar	M1173	PL Agar
Park and Sanders Enrichment Broth	M1185	Park and Sanders Enrichment Broth Base
	FD104	Park and Sanders Selective Supplement I
	FD105	Park and Sanders Selective Supplement II
Pentachloronitrobenzene Rose Bengal Yeast Extract Sucrose (PRYES) Agar	M1172	Pentachloro Rose Bengal Yeast Extract (PRYES) Agar
Peptone (0.1%) Starch Ampicillin (SA) Agar	M1177	SA Agar Base
	FD082	Ampicillin Supplement
Phenol Red Carbohydrate Base	M054	Phenol Red Broth Base
Phenylalanine Agar (Ewing et al)	M281	Phenylalanine Agar
Phosphate buffer	M461	Phosphate buffer, pH 7.2
Phytone Yeast Extract (PYE) Agar With Streptomycin & Chloramphenicol	M935	Soya Peptone Yeast Extract Agar
Plate Count Agar (Standard Methods Agar)	M091	Plate Count Agar (Standard Methods Agar)
Potassium Cyanide Broth (KCN)	M936	Potassium Cyanide Broth Base w/o KCN
Potato Dextrose Agar (Acidified)	M096	Potato Dextrose Agar
Potato Dextrose Agar	M096F	Potato Dextrose Agar w/ 2% Agar
Potato Dextrose Agar (Nonacidified) with Rose Bengal	M938	Potato Dextrose Rose Bengal Agar Base

Comparative list of Media APHA vis a vis HiMedia Products

APHA Name	HiMedia Code	HiMedia Name
Pre - Enrichment Medium (PEM)	M1178	Pre - Enrichment Broth Base
Preston Agar	M939	Preston Agar Base
	FD042	Campylobacter Supplement IV (Preston)
Preston Enrichment Broth	M899	Campylobacter Enrichment Broth Base (Preston Enrichment Broth Base)
	FD042	Campylobacter Supplement IV (Preston)
Proteose Agar	M1176	Proteose Agar
Purple Carbohydrate Broth	M1264	Carbohydrate consumption Broth Base
Pyrazinamidase Agar	M1880	Pyrazinamidase Agar
Rappaport-Vassiliadis (RV) Medium	M880	Rappaport-Vassiliadis Medium
Reinforced Clostridial Agar (RCA)	M154	Reinforced Clostridial Agar
Reinforced Clostridial Broth (RCB)	M443	Reinforced Clostridial Broth
SS - Deoxycholate (SSDC) Agar	M564	Yersinia Isolation Agar
SS Agar	M108	SS Agar
Sabouraud Dextrose Agar	M063	Sabouraud Dextrose Agar
Sea Water Agar	M592	Sea Water Agar (Twin Pack)
Selenite Cystine Broth	M025	Selenite Cystine Broth (Twin Pack)
Semisolid Brucella Medium	M960	Smibert's Semisolid Brucella Medium
Shahidi-Ferguson Perfringens (SFP) Agar With Egg Yolk	M1005	S.F.P. Agar Base
	FD045	Egg Yolk Emulsion
	FD013	S.F.P. Supplement
Shigella Broth	M1326	Shigella Broth Base
	FD108	Shigella Selective Supplement
Simmons Citrate Agar	M099	Simmons Citrate Agar
Skim Milk Agar	M763	Skim Milk Agar
Sodium Lactate Agar	M605	Sodium Lactate Agar
Sorbitol MacConkey Agar	M298	Sorbitol Agar (Sorbitol MacConkey Agar)
Standard Methods Agar with Caseinate	M588	Standard Methods Caseinate Agar
Streptococcus thermophilus (ST) Agar	M948	Streptococcus Thermophilus Isolation Agar
Sulfide, Indole, Motility (SIM) Motility Test Medium	M181	SIM Medium
Sulfite Agar	M311	Sulphite Agar
T1N1 Agar	M950	TN Agar
Tergitol 7 Agar	M616	Tergitol-7 Agar Base
	FD057	TTC solution 1 %
Tetrathionate Broth	M327	Tetrathionate Broth Base, Hajna (TT Broth Base)
Tetrathionate Broth	M032	Fluid Tetrathionate Medium w/o Iodine & BG (Tetrathionate Broth Base w/o Iodine & BG)
Thermoacidurans Agar	M125	Thermoacidurans Agar
Thermoacidurans Broth (TAB)	M1911	Thermoacidurans Broth
Thioglycollate Agar	M608	Thioglycollate Agar
Thiosulfate Citrate Bile Salt Sucrose Agar (TCBS)	M189	TCBS Agar
Toluidine Blue DNA Agar	M613	Toluidine Blue DNA Agar
Trimethylamine N-Oxide (TMAO) Medium	M1159	TMAO Medium (Trimethylamine-N-Oxide Medium)
Triple Sugar Iron Agar	M021	Triple Sugar Iron Agar
Tryptic Soy Agar - Magnesium Sulphate-NaCl (TSAMS)	M1242	Tryptone Soya Salt Agar With Magnesium Sulphate

Comparative list of Media APHA vis a vis HiMedia Products

APHA Name	HiMedia Code	HiMedia Name
Trypticase Peptone Glucose Yeast Extract Broth (Buffered)	M951	Buffered Tryptone Glucose Yeast Extract Broth
Trypticase Soya Agar	M290	Soyabean Casein Digest Agar
Trypticase Soya Broth	M011	Soyabean Casein Digest Medium
Trypticase Soya Agar - Yeast Extract (TSA - YE)	M1214	Tryptone Soya Yeast Extract Agar
Tryptone Bile Agar	M961	Tryptone Bile Agar
Tryptone (Tryptophane) Broth	M463	Tryptone Broth (Tryptone Water) (1% Tryptone)
Tryptone Broth	M1198	Tryptone Water Broth
Tryptone Glucose Extract Agar (TGEA)	M014	Tryptone Glucose Extract Agar (Tryptone Glucose Yeast Extract Agar)
Tryptone Glucose Yeast Broth	M952	Tryptone Glucose Yeast Extract Broth
Tryptone Phosphate Broth	M953	Tryptone Phosphate Broth
Tryptone Soya Agar - Magnesium Sulphate (TSAM)	M990	Tryptone Soya Agar with Magnesium Sulphate (TSAM)
Tryptose Cycloserine Dextrose Agar	M1233	Tryptose Cycloserine Dextrose Agar Base
	FD014	T.S.C. Supplement
Tyrosine Agar	M362	ISP Medium No 7 (Tyrosine Agar)
Universal Pre-Enrichment Broth	M1372	Universal Pre-Enrichment Broth
Urea Broth	M111	Urea Broth Base
	FD048	Urea 40%
Veal Infusion Agar	M328	Veal Infusion Agar
Veal Infusion Broth	M329	Veal Infusion Broth
Vibrio Parahaemolyticus Sucrose Agar (VPSA)	M1153	Vibrio Parahaemolyticus Sucrose Agar
Vibrio vulnificus Agar (VVA)	M1878	Vibrio vulnificus Agar (VVA)
Violet Red Bile Agar	M049	Violet Red Bile Agar
Violet Red Bile Glucose Agar (VRBG)	M581	Violet Red Bile Glucose Agar w/o Lactose
Wagatsuma Agar Base	M626	Wagatsuma Agar Base
Wang's Transport/Storage Medium	M918	Wang's Semisolid Medium for Transport and Storage
Xylose Lysine Deoxycholate Agar (XLD Agar)	M031	XLD Agar
Yersinia Agar	M843	Yersinia Selective Agar Base
	FD034	Yersinia Selective Supplement

Comparative list of ISO vis a vis HiMedia Products

ISO Spec.	Product	Code	Product
Meat and Meat Products			
ISO 13720:1995	Agar Medium According to Kligler	M078I	Kligler Iron Agar
	CFC Agar	M085	Pseudomonas Agar Base
		FD038	CFC Supplement
ISO 6391:1988	Nutrient Agar	M087I	Nutrient Agar, 1.5%
	Minerals Modified Glutamate Agar Medium	M643I	Minerals Modified Glutamate Agar Base
	Tryptone Bile Agar	M961	Tryptone Bile Agar
ISO 7857-2:1996	MRS Medium at pH 5.7	M641I	MRS Agar (Lactobacillus MRS Agar)
ISO 13721: 2004 (E)	MRS Medium	M641I	MRS Agar (Lactobacillus MRS Agar)
Food and Animal Feeds			
ISO 6579:2002	Buffered peptone water	M1494I	Buffered peptone water
	L-lysine Decarboxylation medium	M376I	Lysine Decarboxylase Broth w/o Peptone
	Mueller Kauffman Tetrathionate- Novobiocin broth (MKTTn)	M1496I	Mueller Kauffman Tetrathionate- Novobiocin broth base
	Nutrient Agar	FD203	MKTT Novobiocin Supplement
	Rappaport- Vassiliadis medium with soya (RVS Broth)	M561A	Nutrient Agar, pH 7.00
		M1448I	Rappaport- Vassiliadis Soyabean Meal Broth (RVSM Broth)
	Triple Sugar Iron Agar	M021I	Triple Sugar Iron Agar
	Urea Agar (Christensen)	M112I	Urea Agar Base, Christensen
	Voges-Proskauer (VP) Medium	M070I	MR-VP Medium (Glucose Phosphate Broth)
	Xylose Lysine Deoxycholate Agar (XLD Agar)	M031I	XLD Agar, Modified
ISO 6887-1 1999	Buffered Peptone Water	M1494I	Buffered Peptone Water
	Peptone salt solution	M1500I	Tryptone Salt Broth
ISO 6888-1 1995	Baird -Parker Agar Medium	M043	Baird Parker Agar Base
		FD046	Egg Yolk Tellurite Emulsion
		FD045	Egg Yolk Emulsion
		FD047	Potassium Tellurite 3.5%
		FD068	Sulpha Supplement
	Brain Heart Infusion Broth	M210I	Brain Heart Infusion broth
	Rabbit plasma + EDTA	FD248A	Coagulase Plasma w/ EDTA (From Rabbit)
	Rabbit plasma Fibrinogen Agar Medium	M1736	Baird Parker Agar Base (FPT)
	Bovine Fibrinogen solution	FD195	Fibrinogen Plasma Trypsin Inhibitor Supplement
	EC Broth, Medium	M127I	EC Broth
ISO 7251:1993	Tryptone Water Medium	M463I	Tryptone Broth (Tryptone Water)
	MYP Medium	M1139I	Bacillus Cereus Selective Agar Base (MYP) ISO 7932
ISO 7932 : 2004	Polymyxin B Solution	FD003	Polymyxin B Selective Supplement
	Egg Yolk Emulsion	FD045	Egg Yolk Emulsion
ISO 7937 : 2004	Fluid Thioglycollate Medium	M009	Fluid Thioglycollate Medium
	Lactose sulphite medium (LS)	M1287	Lactose Sulphite Medium
	Lactose Gelatin Medium	M987I	Lactose Gelatin Medium, Modified
	Nitrate Motility Medium	M630I	Motility Nitrate Medium, Buffered(For <i>Clostridium perfringens</i>)
	Sulphite Cycloserine Agar (SC)	M837I	Perfringens Agar Base
	FD014	T.S.C. Supplement (Perfringens T.S.C. Supplement)	

Comparative list of ISO vis a vis HiMedia Products

ISO Spec.	Product	Code	Product
ISO 8914:1990	Alkaline Peptone Water	M618I	Alkaline Peptone Water
	Saline Meat Yeast Agar	M1219	High Salt Peptone Yeast Extract Agar
	Saline Medium for the detection of Lysine decarboxylase	M1778	Saline Lysine Decarboxylase Medium
	Saline Nutrient Agar	M1218	High Salt Nutrient Agar
	Saline Tryptone /Tryptophan Medium	M1779	Saline Tryptone /Tryptophan Medium
	Salt Polymyxin Broth Base	M821I	Salt Polymyxin Broth Base
		FD003	Polymyxin-B Selective Supplement
	Thiosulphate Citrate Bile Sucrose Agar (TCBS Agar)	M189	TCBS Agar
	Triphenyltetrazolium Chloride Soya Tryptone Agar	M1217	Tryptone Sucrose Tetrazolium Agar Base (TSTA)
		FD057	TTC Solution 1%
ISO 10272:1:2006	Triple Sugar Saline Iron Agar (TSI Saline Agar)	M1780	Triple Sugar Saline Iron Agar (TS Saline Agar)
	Brucella broth	M348	Brucella Broth base
	Charcoal cefoperazone desoxycholate Agar (CCDA)	M887	Blood Free Campylobacter Agar Base
		FD067	Campylobacter Selective Supplement V
		FD145	CAT Selective Supplement
	Columbia Blood Agar	M144	Columbia Blood Agar Base
	Karmali Agar (CSM)	M1222	Karmali Campylobacter Agar Base
		FD078	Campylobacter Selective Supplement (Karmali)
		FD132	Campylobacter Selective Supplement w/Hemin (Karmali)
	Modified Butzler Agar	M144	Columbia Blood Agar Base
	FD007	Campylobacter Supplement II -Butzler	
ISO 10273:2003	Preston Agar	M939	Preston Agar Base
		FD042	Campylobacter Selective Supplement IV (Preston Selective Supplement)
	Preston Broth	M899I	Campylobacter Enrichment Broth Base (Preston)
		FD158	Campylobacter Selective Supplement IV, Modified
	Park and Sanders Broth	M1185	Park and Sanders Broth Base
		FD104	Park and Sanders Supplement I
		FD105	Park and Sanders Supplement II
	Skirrow Agar	M144	Columbia Blood Agar Base
		FD008	Campylobacter Supplement III - (Skirrow)
	Triple Sugar/ Iron Agar (TSI)	M021I	Triple Sugar Iron Agar
ISO 10273:2003	Bile Esculin Agar Medium	M972	Bile Esculin Agar
	Broth Medium w/Urea and Tryptophane	M1221	Yersinia Identification Broth Base
		FD048	Urea 40%
	ITC Broth Base	M1220	ITC Broth Base
		FD102	Ticarcillin Supplement
		FD103	Potassium Chlorate Supplement
	Kligler Iron Agar	M078A	Kligler Iron Agar, Modified
	Medium for Ornithine Decarboxylation	M1223	Ornithine Decarboxylase Broth
	PSB Medium	M941I	PSB Broth, Modified
	Peptone Water w/Phenol Red	M028I	Peptone Water w/Phenol Red
ISO 10273:2003	SSDC Agar Medium	M564	Yersinia Isolation Agar
	Yersinia Selective Agar	M843	Yersinia Selective Agar Base

Comparative list of ISO vis a vis HiMedia Products

ISO Spec.	Product	Code	Product
		FD034	Yersinia Selective Supplement
ISO 11290-2:1998	Agar Listeria according to Otta Viani and Agosti	M 1540	L. mono Differential Agar Base
		FD214	L. mono Enrichment Supplement I
		FD212	L. mono Selective Supplement I
		FD213	L. mono Selective Supplement II
	Carbohydrate Utilization broth	M1264	Carbohydrate Consumption Broth Base
	Fraser broth base	M1327	Fraser Broth Base
		FD125I	Fraser Selective Supplement
		FD141	Fraser Supplement
	Oxford Agar	M1145	Listeria Oxford Medium Base
		FD071	Oxford Listeria Supplement
		FD126	Listeria Moxalactam Supplement
	PALCAM Agar	M1064I	Listeria Identification Agar Base (PALCAM)
		FD061	Listeria Selective Supplement (PALCAM)
	Tryptone Soya Yeast Extract Agar (TSYEA)	M1214	Tryptone Soya Yeast Extract Agar (TSYEA)
	Tryptone Soya Yeast Extract Broth (TSYEB)	M1263	Tryptone Soya Yeast Extract Broth
ISO 15214:1998(E)	MRS Medium (de Man, Rogosa and Sharpe) at pH 5.7	M1990I	MRS Agar, Modified
ISO 16649-1:2001	Mineral-modified glutamate Agar (MMGA)	M643R	Mineral-modified glutamate Agar (MMGA) (Twin Pack)
	Tryptone-bile-glucuronic medium (TBX)	M1591	Tryptone Bile Glucuronic Agar
IISO 16654: 2001	Modified Tryptone soya broth (mTSB)	M1286I	Modified Soyabean Bile Broth Base
		FD290	Novobiocin Selective Supplement
	Modified Phosphate Buffer, 0.01	M1341	Modified Phosphate Buffer
	Nutrient Agar	M561A	Nutrient Agar, pH 7.00
	Tellurite cefexime sorbitol MacConkey Agar (TC-SMAC)	M298I	MacConkey Sorbitol Agar Base
	Potassium tellurite solution + Cefexime solution	FD147	Tellurite- Cefexime Supplement
	Tryptone/tryptophane medium	M1339	Tryptophan Medium
ISO 21527-2: 2009	Dichloran 18% (mass concentration) Glycerol Agar (DG18)	M1129	Dichloran Glycerol Medium Base
	Dichloran Rose Bengal Chloramphenicol Agar (DRBC Agar)	M1881	Dichloran Rose Bengal Chloramphenicol Agar (DRBC Agar)
	0.1% Peptone Water Broth	M1415	Diluing Fluid A
ISO 21528-2-2004	Glucose Agar	M1589	Glucose Agar
	Nutrient Agar	M561A	Nutrient Agar
	Violet Red Bile Glucose (VRBG) agar	M581	Violet Red Bile Glucose Agar w/o Lactose

Comparative list of BAM vis a vis HiMedia Products

BAM Code	Product	Code	Product
M1	A-1 Medium	M874	A-1 Broth
M3	Acetate Agar	M339F	Acetate Differential Agar, Modified
M5	AE Sporulation Medium, Modified (for <i>C.perfringens</i>)	M1236	Modified AEA Sporulation Medium Base
M7	AKI Medium	M1879	AKI Medium
M9	Alkaline Peptone salt Broth (APS)	M1887	Alkaline Saline Peptone Water (ASPW)
M10	Alkaline Peptone Water	M618	Alkaline Peptone Water
M10a	ALOA agar	M1540	L. mono Differential Agar Base
		FD214	L. mono Enrichment Supplement I
		FD212	L. mono Selective Supplement I
		FD213	L. mono Selective Supplement II
M12	Anaerobic Egg Yolk Agar	M902F	Anaerobic Egg Agar Base
		FD045F	Egg Yolk Emulsion
M13	Andrade's Carbohydrate Broth and Indicator	M909F	Andrade Peptone Water, Modified
M14	Antibiotic Medium No.1 (Agar Medium A)	MU003	Antibiotic Assay Medium No.1 (Seed Agar)
M15	Antibiotic Medium No.4 (Agar Medium B)	MU140	Antibiotic Assay Medium No. 4
M16	Arginine - Glucose Slant (AGS)	M1869	Arginine-Glucose Yeast extract Agar
M17	Baird - Parker Medium , pH 7.0	M043	Baird Parker Agar Base
		FD046	Egg Yolk Tellurite Emulsion
M18	Bile Esculin Agar	M972	Bile Esculin Agar
M19	Bismuth sulfite Agar (Wilson and Blair)	M027	Bismuth Sulphite Agar
M20	Blood Agar	M290	Casein Soyabean Digest Agar (Soyabean Casein Digest Agar) (Tryptone Soya Agar)
M20a	Blood Agar Base	M089	Blood Agar Base w/ low pH
M21	Blood Agar Base (Infusion Agar)	M073F	Heart Infusion Agar, Modified
M22	Blood Agar Base# 2(Difco)	M834A	Blood Agar Base No. 2 w/ 1.2% Agar
M24	Brain Heart Infusion (BHI) Broth	M210	Brain Heart Infusion Broth
	Brain Heart Infusion (BHI) Agar	M211	Brain Heart Infusion Agar (Special Infusion Agar)
M25	Brilliant Green Lactose Bile Broth	M121	Brilliant Green Bile Broth 2%
M26	Bromocresol Purple Broth	M676	Bromo Cresol Purple Broth Base (Yeast Fermentation Broth Base)
M28a	Campylobacter enrichment broth (Bolton formula)	M1592	Bolton Broth Base
		FD231	Bolton Selective Supplement
M29a	Abeyta-Hunt-Bark Agar	M169F	Heart Infusion Yeast Extract Agar Base
		FD294	Campylobacter Selective Supplement, Abeyta
		FD009	Campylobacter Growth Supplement
M30	Campylobacter Isolation Agars A and B (Stern and line formulation)	M887F	Blood Free Campylobacter Selectivity Agar Base, w/o Yeast Extract
		FD135F	CCDA Supplement
M30a	Modified Campylobacter Blood-Free Selective Agar Base (CCDA)	M887F	Blood Free Campylobacter Selectivity Agar Base, w/o Yeast Extract
		FD135F	CCDA Supplement
M31	Cary -Blair Transport Medium	M202	Cary - Blair Medium Base (Transport Medium w/o Charcoal)
M32	Casamino Acids-Yeast Extract (CYE) Broth	M910	Casein Hydrolysate Yeast Extract Broth (CAYE)
M34	Casamino Acids-Yeast Extract-Salts (CA-YE) Broth (Gorbach)	M1238	Casein Hydrolysate Yeast Extract Salts Broth Base (CAYES)
M35	Cefsulodin- Irgasan Novobiocin(CIN) Agar or	M843F	Yersinia Selective Agar Base, w/ 1.2% Agar

Comparative list of BAM vis a vis HiMedia Products

BAM Code	Product	Code	Product
	Yersinia Selective Agar (YSA)	FD034	Yersinia Selective Supplement
M37	Cetrimide Agar	M024	Cetrimide Agar Base
M38	Chopped Liver Broth	M606	Chopped Liver Broth
M39	Christensen Citrate Agar	M495F	Christensen Citrate Sulphite Agar, w/ 1.5% Agar
M40	Christensen's Urea Agar	M112I	Urea Agar Base, Christensen
M40a	CHROMagar Listeria (CHROMAgar, Paris, France)	M1417F	HiCrome™ Listeria Agar Base, Modified
		FD181	HiCrome™ Listeria Selective Supplement
M40b	Chromogenic Listeria Agar (Oxoid Ltd, Basingstoke, England)	M2009	HiCrome™ L.mono Differential Agar Base
		FD332	Lecithin Solution
		FD333	Modified L.mono Selective Supplement
M42	Cooked Meat Medium	M149	Cooked Meat Medium (R.C.Medium)
M43	Cooked Meat Medium (Modified)	M1870	Cooked Meat Medium, Modified
M44	Decarboxylase Basal Medium (Arginine, Lysine, Ornithine)	M912	Decarboxylase Test Medium Base (Falkow)
M45	Duncan -Strong (DS) Sporulation Medium, Modified (For C. perfringens)	M1237	Modified Duncan Strong (DS) Medium
M48	EB Motility Medium	M930	Motility Test Medium (Edwards and Ewing)
M49	EC Broth	M127	EC Broth
M50	EC - MUG Medium	M1042	MUG EC Broth
M51	Egg Yolk Emulsion, 50%	FD045F	Egg Yolk Emulsion (100 ml per vial)
M52	Buffered Listeria Enrichment Broth (BLEB)	M1578	BLE Broth Base (Buffered Listeria Enrichment Broth Base)
		FD063I	Listeria Selective Supplement II
M53	Esculin Agar, Modified (CDC)	M1386	Esculin Agar
M55	Gelatin Salt Agar(GS)	M1148	Gelatin Salt Agar
M59	Heart Infusion Agar (HIA)(Difco)	M169F	Heart Infusion Yeast Extract Agar Base
M60	Heart Infusion Agar (For Vibrio)	M170	Heart Infusion Broth
M61	Hektoen Enteric (HE)Agar	M467F	Hektoen Enteric Agar, w/ 1.2% Agar
M62	Hemorrhagic coli (HC)Agar	M1158	Hemorrhagic Coli (HC) Agar
M63	Hugh-Leifson Glucose Broth (HLGB)	M871	Hugh Leifson Glucose Medium
M66	Indole Nitrite Medium (Tryptic Nitrate)	M364	Indole Nitrate Medium (Tryptone Nitrate Medium)
M67	Irgasan - Ticarcillin - Chlorate (ITC) Broth	M1220	ITC Broth Base (TTC Broth Base)
		FD102	Ticarcillin Supplement
		FD103	Potassium Chlorate Supplement
M68	Iron Milk Medium (Modified)	M1871	Iron Milk Medium Base w/o Whole Milk
M69	King's B Medium	M1544	King's Medium B Base
M70	King's O/F Basal Medium	M1235	King's OF Medium Base
M72	Koser's Citrate Broth	M069	Koser Citrate Medium
M74	Lactose Broth	M1003	Lactose Broth
M75	Lactose - Gelatin Medium (for C.Perfringens)	M987I	Lactose Gelatin Medium, Modified
M76	Lauryl tryptose (LST)Broth	M080	Lauryl Sulphate Broth (Lauryl Tryptose Broth)
M77	Lauryl tryptose MUG (LST - MUG)Broth	M1046	MUG Lauryl Sulphate Broth
M78	Lethen Agar (Modified)	M1834	Lethen Agar I Modified
M79	Lethen Broth (Modified)	M1933	Lethen Broth I Modified
M80	Levine's Eosin - Methylene Blue (L-EMB) Agar	M022	EMB Agar, Levine
M81	Lithium Chloride - Phenylethanol-	M1228	LPM Agar Base

Comparative list of BAM vis a vis HiMedia Products

BAM Code	Product	Code	Product
	Moxalactam(LPM) Medium	FD151	Moxalactam Supplement
M83	Liver - Veal Agar	M176	Liver Veal Agar
M84	Liver - Veal -Egg Yolk Agar	M1872	Liver-Veal-Agar Base, Modified
		FD045F	Egg yolk emulsion, 50%
M86	Lysine Arginine Iron Agar(LAIA)	M1230	Lysine Arginine Iron (LAI) Agar
M89	Lysine Iron Agar(Edwards and fife)	M377	Lysine Iron Agar
M91	MacConkey Agar	M081	MacConkey Agar w/ 0.15% Bile Salts, CV and NaCl
M93	Malt Extract Agar	M253F	Malt Agar, w/ 2% Agar
M94	Malt Extract Broth (Difco)	M1128	Malt Extract Broth, Modified as per Thom and Church
M95	Mannitol - Egg Yolk - Polymyxin(MYP)Agar	M636F	MYP Agar Base
		FD045F	Egg yolk emulsion, 50%
		FD003	Polymyxin B Selective Supplement
M97	Mannitol salt agar	M118	Mannitol Salt Agar Base
M98	Modified Cellobiose - Polymixin B- Colistin	M1241F	CPC Agar Base w/ 1% cellobiose
M99	Motility Indole- Ornithine (MIO)Medium	M378	MIO Medium (Motility Indole Ornithine Medium)
M100	Motility Medium (for B.Cereus)	M906	B.C. Motility Test Medium
M102	Motility -Nitrate Medium , Buffered (For C. perfringens)	M630I	Motility Nitrate Medium, Buffered
M103	Motility Test Medium(Semisolid)	M930	Motility Test Medium (Edwards and Ewing)
M104	MR- VP Broth	M070	Buffered Glucose Broth (Glucose Phosphate Broth)
M105	Mucate Broth	M1226	Mucate Broth
M106	Mucate Control Broth	M1227	Mucate Control Broth
M107	Mueller - Hinton Agar	M173	Mueller Hinton Agar
M108	Nitrate Broth	M439	Nitrate Broth
M111	Nonfat Dry Milk (Reconstituted)	M530	Skim Milk
M112	Nutrient Agar	M001	Nutrient Agar
M114	Nutrient Broth	M088	Nutrient Broth, pH 6.9 w/o NaCl
M118	Oxford Medium	M1145F	Listeria Oxford Agar Base w/ 1.2% Agar
		FD126F	Modiified Listeria Moxalactum Selective Supplement
M118a	PALCAM Listeria Selective Agar	M1064	Listeria Identification Agar Base (PALCAM)
		FD061	Listeria Selective Supplement (PALCAM)
M120	Peptone Sorbitol Bile Broth	M1231	Peptone Sorbitol Bile Broth
M121	Phenol Red Carbohydrate Broth	M053	Phenol Red Agar Base
M122	Phenol Red Glucose Broth	M056	Phenol Red Dextrose Broth
M123	Phenylalanine Deaminase Agar	M281F	Phenylalanine Agar w/ 1.2% Agar
M124	Plate Count Agar (Standard Methods)	M091	Plate Count Agar (Standard Methods Agar)
M126	Potassium Cyanide (KCN)Broth	M936	Potassium Cyanide Broth Base w/o KCN
M127	Potato Dextrose Agar	M096F	Potato Dextrose Agar w/ 2% Agar
M128	Pseudomonas AgarF(For Fluorescein Production)	M120	Pseudomonas Agar (For Fluorescein)
M129	Pseudomonas Agar P(For Pyocyanine Production)	M119	Pseudomonas Agar (For Pyocyanin)
M130	Purple Carbohydrate Broth	M284D	Purple Broth Base
M131	Pyrazinamidase Agar	M1880	Pyrazinamidase Agar
M131a	Rapid L.mono (BioRad Laboratories Inc.)	M1924	HiCrome™ L.mono Rapid Differential Agar Base
		FD214	L. mono Enrichment Supplement I

Comparative list of BAM vis a vis HiMedia Products

BAM Code	Product	Code	Product
		FD181	HiCrome™ Listeria Selective Supplement
M132	Rappaport - Vassiliadis Medium	M880F	Rappaport Vassiliadis Medium, Modified
M133	Sabouraud's Dextrose Broth	M033	Sabouraud Dextrose Broth (Sabouraud Liquid Medium)
	Sabouraud's Dextrose Agar	M063	Sabouraud Dextrose Agar
M134	Selenite Cystine Broth	M025	Fluid Selenite Cystine Medium (Selenite Cystine Broth)
M135	Sheep Blood Agar	M1301	Sheep Blood Agar Base
M136	Shigella Broth	M1326	Shigella Broth Base
M137	SIM Motility Medium	M181F	SIM Motility Medium, Modified
M138	Simmon's Citrate Agar	M099	Simmons Citrate Agar
M139	Sorbitol- MacConkey Agar	M298I	MacConkey Sorbitol Agar
M141	Spray's Fermentation Medium(C.Perfringens)	M919	Fermentation Medium Base for C. perfringens
M142	Staphylococcus Agar No.110	M521	Gelatin Mannitol Salt Agar (Staphylococcus Agar No. 110)
M143	Starch Agar	M107	Starch Agar
M144	T1N1 Medium	M463	Tryptone Broth (Tryptone Water)
M145	Tetrathionate Broth	M032F	Fluid Tetrathionate Medium w/o Iodine and BG, Modified
M146	Thioglycollate Medium (Fluid) (FTG)	M009	Fluid Thioglycollate Medium (Thioglycollate Medium, Fluid)
M147	Thiosulphate - citrate - Bile Salts - Sucrose (TCBS)Agar	M870	TCBS Agar (Selective)
M148	Toluidine Blue DNA Agar	M613F	Toluidine Blue DNA Agar, Modified
M149	Triple sugar Iron Agar(TSI)	M021I	Triple Sugar Iron Agar
M150	Trypticase Novobiocin (TN) Broth	M1286I	Modified Soyabean Bile Broth Base
		FD096	Novobiocin Supplement
M151	Trypticase-Peptone-Glucose-Yeast Extract Broth (TPGY)	M969	Tryptone Peptone Glucose Yeast Extract Broth Base w/o Trypsin
M152	Trypticase (tryptic) soy Agar	M290	Casein Soyabean Digest Agar (Soyabean Casein Digest Agar) (Tryptone Soya Agar)
M153	Trypticase (tryptic)soy Agar with 0.6% Yeast Extract (TSAYE)	M1214F	Tryptone Soya Yeast Extract Agar, Modified
M154	Trypticase (Tryptic) Soy Broth	M011	Soyabean Casein Digest Medium (Tryptone Soya Broth)
M154a	Trypticase (Tryptic) Soy Broth with 10% NaCl and 1% Sodium Pyruvate	M1229	Tryptone Soya Broth w/ 10% NaCl and 1% Sodium Pyruvate
M156	Trypticase (Tryptic) Soy Broth Modified(mTSB)	M1286	Soyabean Bile Broth Base
M157	Trypticase (tryptic)soy Broth with 0.6% Yeast Extract (TSBYE)	M1263	Tryptone Soya Yeast Extract Broth
M158	Trypticase (Tryptic) Soy - Polymixin Broth	M011F	Soyabean Casein Digest Medium Base w/o Polymyxin
		FD003	Polymyxin B Selective Supplement
M160	Trypticase (tryptic)soy - Tryptose Broth	M1876	Trypone Soya-Tryptose Broth
M162	Tryptone Phosphate (TP) Broth (for enteropathogenic E.coli)	M953	Tryptone Phosphate Broth
M163	Tryptone Salt (T1N1)Agar and T1N2 Agar	M1877	Tryptone Salt Agar, w/1% NaCl
M166	Tryptose Blood Agar Base	M097	Tryptose Blood Agar Base
M167	Tryptose Broth (for serology)	M177	Tryptose Broth
	Tryptose Agar (for serology)	M538	Tryptose Agar
M168	Tryptose Phosphate Broth (TPB)	M1710	Tryptose Phosphate Broth, Cell Culture Grade

Comparative list of BAM vis a vis HiMedia Products

BAM Code	Product	Code	Product
M169	Tryptose -Sulfite - cyclserine (TSC) Agar	M1005F	S.F.P. Agar Base
		FD045F	Egg Yolk Emulsion
		FD014	T.S.C. Supplement (Perfringens T.S.C. Supplement)
M170	Tyrosine Agar	M561F	Nutrient Agar w/Tyrosine
M171	Urea Broth	M111A	Urea Broth (Filter Sterilizable)
M172	Urea Broth (Rapid)	M1828	Rapid Urease Test Broth
M173	Veal Infusion Agar	M328	Veal Infusion Agar
	Veal Infusion Broth	M329	Veal Infusion Broth
M174	Violet Red Bile Agar (VRBA)	M049	Violet Red Bile Agar
M175	Violet Red Bile - MUG Agar (VRBA-MUG)	M1058	MUG Violet Red Bile Agar
M176	Vogel - Johnson(VJ) Agar	M023F	Vogel- Johnson Agar Base w/ 1.5% Agar
		FD052	Potassium Tellurite 1% (1 ml per vial)
M177	Voges- Proskauer Medium (Modified)	M070F	Voges Proskauer Medium, Modified
M178	Wagatsuma Agar	M626	Wagatsuma Agar Base
M179	Xylose Lysine Deoxycholate (XLD) Agar	M031F	XLD Agar
M182	Malt Extract Agar - (Yeasts and Molds) (MEAYM)	M1874	Malt Extract Glucose Peptone Agar
M183	Dichloran Rose Bengal Chloramphenicol (DRBC) Agar	M1881	Dichloran Rose Bengal Chloramphenicol Agar (DRBC Agar)
M184	Dichloran 18% glycerol (DG18) agar	M1129	Dichloran Glycerol Medium Base
M185	Malt Agar (MA)	M1873	Malt Agar, Modified
M186	Trypticase (Tryptic) Soy Broth with ferrous sulfate	M1875	Tryptone Soya Broth w/ Ferrous sulphate
M188	Universal Preenrichment Broth	M1372F	Modified Universal Pre-enrichment Broth
M190	Vibrio Vulnificus Agar (VVA)	M1878	Vibrio Vulnificus Agar (VVA)
M191	Vibrio parahaemolyticus sucrose Agar (VPSA)	M1153	Vibrio Parahaemolyticus Sucrose Agar
M192	Buffered Peptone Water (BPW)	M614	Buffered Peptone Water
M192a	Modified Buffered Peptone Water with Pyruvate (mBPWp) and Acriflavin-Cefsulodin-Vancomycin (ACV) Supplement	M1851	Buffered Peptone Water with Pyruvate
		FD284	Acriflavin-Cefsulodin-Vancomycin Supplement (ACV) Supplement
M193	Dey-Engley Broth	M1062	Dey-Engley Neutralizing Broth
M194	Tellurite Cefixime – Sorbitol MacConkey Agar (TC-SMAC)	M2981	MacConkey Sorbitol Agar Base
		FD147	Tellurite - Cefixime Supplement
M196	mEndo MF Medium (BD #274930)	M1103	M-Endo Broth MF (MF Endo Medium) (M-Coliform Broth)
M197	LES Endo Agar (BD #273620)	M1106	M-Endo Agar LES
M198	mTEC Agar (BD #233410)	M1391	M-TEC Agar



Food Testing Becomes Easier Confirmation in 4-6 hours*

HiFast™ Food Pathogen Detection Kit, K097S/M/L

Food safety is a major focus of food microbiology. It is important to be able to detect microorganisms in food, in particular pathogenic microorganisms which include *Escherichia coli*, *Klebsiella pneumoniae*, *Salmonella*, *Escherichia coli* O157: H7, *Listeria* and *Clostridium*. So this test was designed to identify these pathogens rapidly as the conventional method of food testing takes longer time.



Salient Features :

- Simple, Fast and Convenient
- Ready to use
- Covers Major food pathogens

Kit contents :

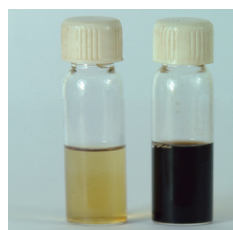
- Stomacher bag for sample processing {available in three sizes : small (390 ml capacity), medium (710 ml capacity) and large (1.63 L capacity) {3 Packings available}}
- Enrichment medium for sample processing
- Differential Food pathogen Testing medium
- Aureus Confirmation test
- Listeria Confirmation test
- Clostridium Confirmation test



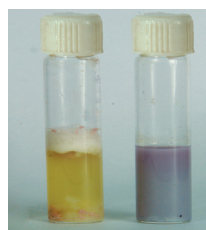
1. Control
2. *Escherichia coli*
3. *Salmonella*
4. *Escherichia coli* O157
5. *Vibrio*



Aureus Confirmation test



Listeria Confirmation test



Clostridium Confirmation test

* After Preincubation

Culture Media for

- Bacteria
- Fungi-Yeasts and Molds

Quality Control of Milk and Milk Products

Pathogens in Milk and Milk products

- Anaerobic Microorganisms (including Clostridia)
- *Bacillus* species (*B. cereus* and other spore bearers)
- *Bifidobacterium* species
- *Campylobacter* species
- *Enterobacteriaceae*
- *Enterobacter sakazakii*
- Enteropathogenic *E. coli* (EEC)
- Faecal Streptococci
- Lactobacilli
- Lactic Streptococci
- Lecithinase Activity
- Lipolytic Activity
- *Listeria monocytogenes*
- Penicillin/Inhibitory Substances in Milk
- Proteolytic (Caseolytic) Activity
- *Salmonella*
- Staphylococci
- *Yersinia enterocolitica*

Recommended Laboratory methods for Microbiological Examination of Milk and other Dairy products

- Liquid Milk
- Sweetened and Condensed Milk
- Ice-Creams
- Cream
- Cheese
- Butter
- Fermented Milk
- Non fat Dry Milk

Comparative list of APHA vis a vis HiMedia products

Comparative list of ISO vis a vis HiMedia products

The Code Nos. Marked with Green Leaves 🌿 are also available as HiVeg™ Media

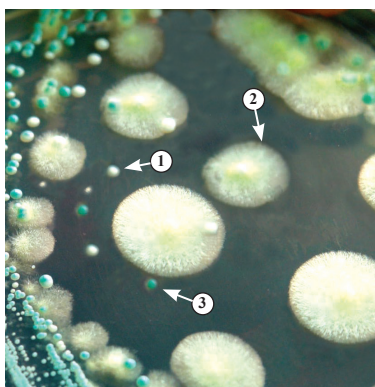
Chemical Bond ⚗️ are also available as HiCynth™ Media

Code	Product
CULTURE MEDIA FOR	
1. Bacteria	
🌿M337	AC Agar
🌿M580	China Blue Lactose Agar
🌿M026	Fluid Lactose Medium
M1600	HiCrome™ Universal Differential Medium
🌿M169	Heart Infusion Agar
🌿M170	Heart Infusion Broth
🌿M1003	Lactose Broth
🌿⚗️M080	Lauryl Sulphate Broth
🌿M163	Milk Agar
🌿M1213	Modified Skim Milk Agar
🌿M1194	MUG Plate Count Agar
🌿⚗️M001	Nutrient Agar
🌿⚗️M002	Nutrient Broth
🌿⚗️M091	Plate Count Agar (Standard Methods Agar)
🌿M091A	Plate Count Agar
M1698	Plate Count Agar w/ 1.2% Agar
M1993	Skim Milk
🌿⚗️M290	Soyabean Casein Digest Agar
🌿⚗️M011	Soyabean Casein Digest Medium
2. Fungi : Yeasts and Molds	
🌿M585	Buffered Yeast Agar
M1008	Chloramphenicol Yeast Glucose Agar
M075	Czapek Dox Agar
🌿M1000	Dichloran Medium Base w/ Rose Bengal
FD033	Chloramphenicol Selective Supplement
🌿M102	Dextrose Salt Agar

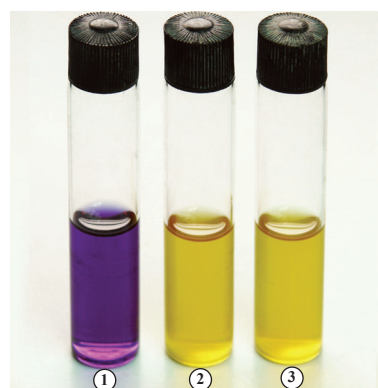
Code	Product
🌿M980	Dextrose Salt Broth
M1467	HiCrome™ OGYE Agar Base
FD032	Oxytetra Selective Supplement
M253	Malt Agar
M1913	Malt Extract Agar Base
🌿M137	Malt Extract Agar (Malt Extract Agar w/ Mycological Peptone)
FD095	10% Lactic Acid Solution
M639I	Oxytetra Glucose Yeast Agar Base (OGYE Agar Base)
FD032	Oxytetra Selective Supplement
FD131	Genta Oxy Selective Supplement
M442	Peptonised Milk Agar
🌿⚗️M096	Potato Dextrose Agar
M1833	Potato Infusion Broth
M937	Potato Dextrose Agar w/ 3% Agar
M640	Rose Bengal Chloramphenicol Agar
M842	Rose Bengal Agar Base
FD033	Chloramphenicol Selective Supplement
🌿M424	Yeast Malt Agar (YM Agar)
M1590	Yeast Glucose Chloramphenicol Agar

QUALITY CONTROL OF MILK AND MILK PRODUCTS

🌿M092	Dextrose Tryptone Agar
🌿M913	Dextrose Tryptone Agar, Modified
🌿M122	Dextrose Tryptone Broth
🌿M914	Dextrose Tryptone Broth, Modified
M609	Litmus Milk
M1114	M-Standard Methods Broth
M1116	M-Tryptone Glucose Extract Broth
M763	Nonfat Dry Milk Powder w/ Agar
M1623	Nonfat Dry Plate Count Agar



HiCrome OGYE Agar Base (M1467) (against dark background)
 1. *Saccharomyces cerevisiae* ATCC 9763
 2. *Aspergillus brasiliensis* ATCC 16404
 3. *Candida albicans* ATCC 10231







Dextrose Tryptone Broth (M122)
 1. Control
 2. *Bacillus coagulans* ATCC 8038
 3. *Bacillus stearothermophilus* ATCC 7953













The Code Nos. Marked with Green Leaves  are also available as HiVeg™ Media





Chemical Bond  are also available as HiCynth™ Media

Code	Product
M461	Phosphate Buffer, APHA, pH 7.2
M525	Ringer Salt Solution Powder
 M302	Standard Methods Agar w/ Tween 80 and Lecithin
M307	Sugar Free Agar
 M791	TGB Agar (Tryptone Glucose Beef Extract Agar)
 M014	Tryptone Glucose Extract Agar (Tryptone Glucose Yeast Extract Agar)
M1337J	Thiosulpahte Ringer Solution Powder
 M449	Tryptone Soya Agar w/Lecithin & Tween 80









PATHOGENS IN MILK AND MILK PRODUCTS

1. Anaerobic Microorganisms (including Clostridia)

 M228	Anaerobic Agar
M1635	Anaerobic Basal Agar
M1636	Anaerobic Basal Broth
M1690	Bryant and Burkey Agar
M1385	Bryant and Burkey Medium
 M606	Chopped Liver Broth
 M1315	Clostridium Broth Base
M149	Cooked Meat Medium (R.C. Medium)
 M549	Differential Reinforced Clostridial Broth Base
 M808	Egg Yolk Agar Base
FD045	Egg Yolk Emulsion
 M868	Iron Sulphite Agar
 M742	L.D. Agar
M928	Liver Broth
 M1206	Liver Meat Infusion Agar
 M579	Perfringens Agar Base (O.P.S.P.)
FD011	Perfringens Supplement-I
FD012	Perfringens Supplement-II
 M837	Perfringens Agar Base (T.S.C./S.F.P.)
FD013	S.F.P. Supplement (Perfringens S.F.P. Supplement)

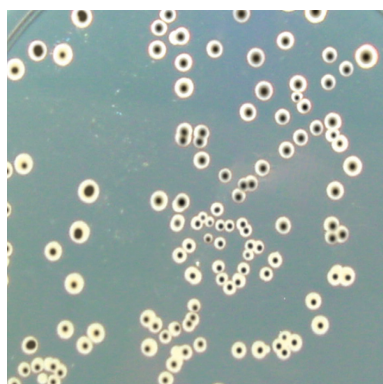
Code	Product
FD014	T.S.C. Supplement (Perfringens T.S.C. Supplement)
FD045	Egg Yolk Emulsion
 M154	Reinforced Clostridial Agar
 M443	Reinforced Clostridial Broth
 M632	SPS Agar
 M898	SPS Agar, Modified

2. Bacillus species (B. cereus and other spore bearers)

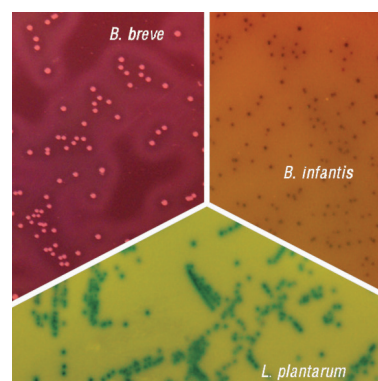
 M906	B.C. Motility Test Medium
 M833	Bacillus Cereus Agar Base
FD003	Polymyxin B Selective Supplement
FD045	Egg Yolk Emulsion
 M658	KG Agar Base
FD045	Egg Yolk Emulsion
FD003	Polymyxin B Selective Supplement
 M636	MYP Agar Base (Phenol Red Egg Yolk Polymyxin Agar Base)
FD045	Egg Yolk Emulsion
FD003	Polymyxin B Selective Supplement
 M637	Modified V.P. Broth
 M001	Nutrient Agar
 M931	Nutrient Agar w/ Manganese
 M056	Phenol Red Dextrose Broth
M985	Starch Milk Agar

3. Bifidobacterium species

M1396	Bifidobacterium Agar
M1395	Bifidobacterium Broth
M1734	Bifidobacterium Selective count Agar Base
FD250	Bifido Selective Supplement A
FD251	Bifido Selective Supplement B
M1960	HiCrome™ Bifidobacterium Agar



Perfringens Agar Base (O.P.S.P.) (M579)
Clostridium perfringens ATCC 12924



HiCrome™ Bifidobacterium Agar (M1960)



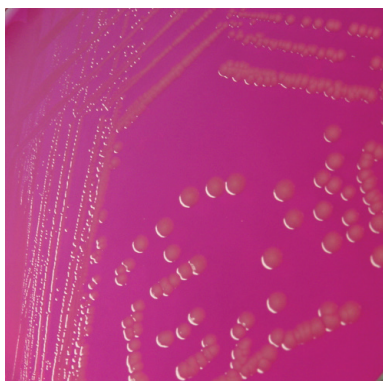
For details about HiVeg™ Media please refer Product Reference of HiVeg™ Media

The Code Nos. Marked with Green Leaves 🌿 are also available as HiVeg™ Media

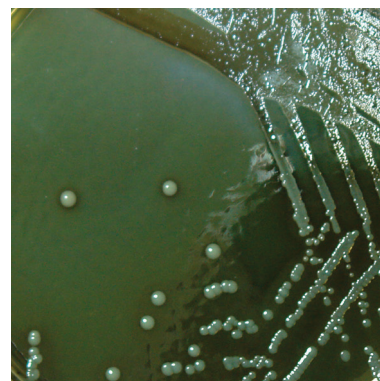
Chemical Bond ⚗️ are also available as HiCynth™ Media

Code	Product
4. Campylobacter species	
I. Basal Media	
🌿M834	Blood Agar Base No. 2
FD006	Campylobacter Supplement I (Blaser Wang)
FD007	Campylobacter Supplement II (Butzler)
FD008	Campylobacter Supplement III (Skirrow)
FD009	Campylobacter Growth Supplement
🌿M887	Blood Free Campylobacter Selectivity Agar Base
FD067	Campylobacter Supplement V (BFCSA)
FD145	CAT Selective Supplement
M1318	Blood Free Campylobacter Broth Base
FD135	CCDA Selective Supplement
M1592	Bolton Broth Base
FD231	Bolton Selective Supplement
🌿M074	Brucella Agar Base
FD009	Campylobacter Growth Supplement
🌿M074A	Brucella Agar Base, Modified
FD008	Campylobacter Supplement III (Skirrow)
FD009	Campylobacter Growth Supplement
🌿M348	Brucella Broth Base
FD009	Campylobacter Growth Supplement
🌿M899	Campylobacter Enrichment Broth Base (Preston Enrichment Broth Base)
FD042	Campylobacter Supplement IV (Preston)
🌿M908	Campylo Thioglycollate Medium Base
M1267	Campylobacter Cefex Agar Base
FD105	Park and Sanders Selective Supplement-II
🌿M1240	Campylobacter Nitrate Broth
🌿M144	Columbia Blood Agar Base

Code	Product
FD006	Campylobacter Supplement I (Blaser Wang)
FD007	Campylobacter Supplement II (Butzler)
FD008	Campylobacter Supplement III (Skirrow)
FD009	Campylobacter Growth Supplement
🌿M916	Doyle's Enrichment Broth Base
FD043	Doyle's Antibiotic Supplement
M1235	King's OF Medium Base
🌿M917	Mehlman's Maintenance Medium
🌿M939	Preston Agar Base
FD042	Campylobacter Supplement IV (Preston)
M960	Smibert's Semisolid Brucella Medium
🌿M918	Wang's Semisolid Medium
II. Supplements	
FD042	Campylobacter Supplement IV (Preston)
FD006	Campylobacter Supplement-I (Blaser-Wang)
FD007	Campylobacter Supplement-II (Butzler)
FD008	Campylobacter Supplement- III (Skirrow)
FD009	Campylobacter Growth Supplement
FD067	Campylobacter Supplement V (BFCSA)
FD145	CAT Selective Supplement
5. Enterobacteriaceae	
🌿M071	Bile Broth Base
🌿M027	Bismuth Sulphite Agar
🌿M016	Brilliant Green Agar Base, Modified
FD068	Sulpha Supplement
🌿M016A	Brilliant Green Agar w/ 1.2% Agar
FD068	Sulpha Supplement
🌿M121	Brilliant Green Bile Broth 2%
M121I	Brilliant Green Bile Broth



Brilliant Green Agar Base, Modified (M016)
Salmonella Typhimurium ATCC 14028



Bismuth Sulphite Agar (M027)
Salmonella Typhimurium ATCC 14028



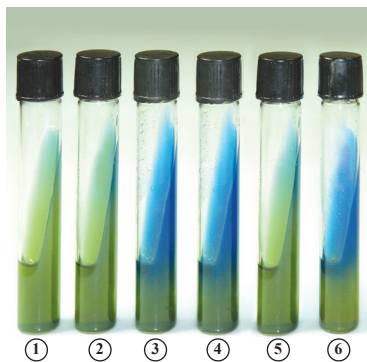
Dairy

The Code Nos. Marked with Green Leaves 🌿 are also available as HiVeg™ Media

Chemical Bond ⚗️ are also available as HiCynth™ Media

Code	Product
🌿M1211	Coliform Broth
🌿M178	D.C.L.S Agar, Hajna
🌿M393	Decarboxylase Broth Base, Moeller
🌿M912	Decarboxylase Test Medium Base (Falkow)
🌿M030	Deoxycholate Agar
🌿M066	Deoxycholate Lactose Agar
M057	Double Sugar Agar, Russell
🌿M127	EC Broth
🌿M317	EMB Agar
🌿M022	EMB Agar, Levine
🌿⚗️M029	Endo Agar
🌿M1075	Endo Agar, Modified
M123	Formate Ricinoleate Broth
🌿M026	Fluid Lactose Medium
M1589	Glucose Agar
🌿M242	GN Broth, Hajna
🌿M826	Hugh Leifson Medium
🌿M364	Indole Nitrate Medium (Tryptone Nitrate Medium)
🌿M142	Kohn Two Tube Medium No.1 Base
FD048	Urea 40%
🌿M802	Kohn Two Tube Medium No.2
M069	Koser Citrate Medium
🌿M1081	Lactose Blue Agar
🌿M1003	Lactose Broth
🌿⚗️M080	Lauryl Sulphate Broth (Lauryl Tryptose Broth)
🌿M845	Lysine Iron Cystine Broth Base
FD101	Novobiocin Selective Supplement
🌿M1107	M-Endo Broth
🌿M070	MR-VP Medium
🌿M008A	MacConkey Agar w/o CV, w/ 0.5% Bile Salts

Code	Product
🌿M083	MacConkey Broth Purple
M382	Malonate Broth
M779	Malonate Broth, Ewing Modified
M1643	Modified Lauryl Sulphate Tryptose Broth Base
FD233	Vancomycin Supplement
🌿M847	Motility-Indole-Lysine Medium (MIL Medium)
🌿M1046	MUG Lauryl Sulphate Broth, Modified
🌿M1226	Mucate Broth
🌿M1227	Mucate Control Broth
🌿M072	Nitrate Agar
🌿M439	Nitrate Broth
M781	Phenylalanine Malonate Broth (Shaw and Clarke Medium)
M880	Rappaport Vassiliadis Medium
M052	Selenite Broth (Selenite F Broth) (Twin pack)
🌿M025	Selenite Cystine Broth (Twin pack)
M099	Simmons Citrate Agar
🌿M181	SIM Medium
🌿⚗️M108	SS Agar (Salmonella Shigella Agar)
M045	Taurocholate Broth
🌿M032	Tetrathionate Broth Base (w/o Iodine and BG)
🌿M463	Tryptone Broth, (Tryptone Water) (1% Tryptone)
🌿M112	Urea Agar Base (Christensen) (Autoclavable)
FD048	Urea 40%
M111	Urea Broth Base
FD048	Urea 40%
🌿M049	Violet Red Bile Agar
🌿M049A	Violet Red Bile Agar (1.2%)
🌿M458	Violet Red Bile Broth
M1684	Violet Red Bile Agar w/ Glucose and Lactose



Simmons Citrate Agar Base (M099)

1. Control, 2. *Escherichia coli* ATCC 25922, 3. *Enterobacter aerogenes* ATCC 13048,
4. *Salmonella* Typhimurium ATCC 14028, 5. *Salmonella* Typhi ATCC 6539
6. *Salmonella* Enteritidis ATCC 13076



EMB Agar Levine (M022)
Escherichia coli ATCC 25922



For details about HiVeg™ Media please refer Product Reference of HiVeg™ Media

HIMEDIA®

Dairy

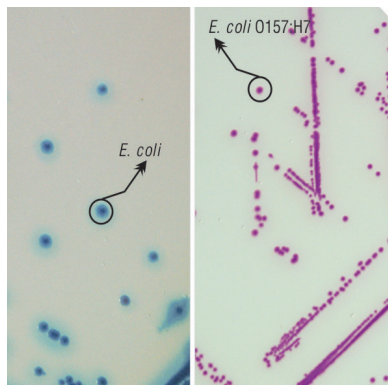
MICROBIOLOGY

The Code Nos. Marked with Green Leaves 🌿 are also available as HiVeg™ Media

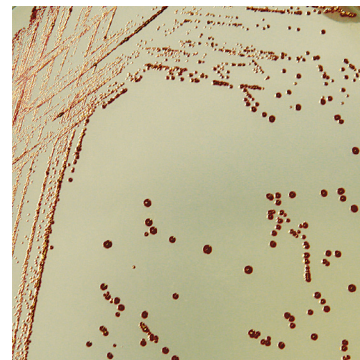
Chemical Bond ⚗️ are also available as HiCynth™ Media

Code	Product
🌿🚫M031	Xylose Lysine Deoxycholate Agar (XLD Agar)
6. Enterobacter sakazakii	
🌿M1577	HiCrome™ Enterobacter Sakazakii Agar
🌿M1641	HiCrome™ Enterobacter Sakazakii Agar, Modified
M1644	L-Arginine Dihydrolase Medium, Modified
M1643	Modified Lauryl Sulphate Tryptose Broth Base
7. Enteropathogenic E.coli (EEC)	
🌿M1225	Acetate Agar
🌿🚫M210	Brain Heart Infusion Broth
🌿M676	Bromo Cresol Purple Broth
🌿M022	EMB Agar, Levine
M1599	Enrichment Broth Base for EC 0157:H7
M1574A	HiCrome™ EC 0157:H7 Agar, Modified
🌿M1575A	HiCrome™ EC 0157:H7 Selective Agar Base, Modified
FD187	HiCrome™ EC 0157:H7 Selective Supplement
M1598	HiCrome™ Enrichment Broth Base for EC 0157:H7
🌿M364	Indole Nitrate Medium (Tryptone Nitrate Medium)
M069	Koser Citrate Medium
🌿M376	Lysine Decarboxylase Broth
🌿M298	MacConkey Sorbitol Agar
🌿🚫M081	MacConkey Agar w/ 0.15% Bile Salts, CV and NaCl
M382	Malonate Broth
M1285	Modified EC Broth Base
FD290	Novobiocin Selective Supplement
🌿M070	MR-VP Medium (Glucose Phosphate Broth)
🌿M1226	Mucate Broth
🌿M1227	Mucate Control Broth
🌿M1286	Soyabean Bile Broth Base
FD290	Novobiocin Selective Supplement
M1654	Soyabean Bile Broth w/ Novobiocin

Code	Product
🌿🚫M021	Triple Sugar Iron Agar
🌿M463	Tryptone Broth (Tryptone Water) (1% Tryptone)
🌿M953	Tryptone Phosphate Broth
M111	Urea Broth Base
FD048	Urea 40%
8. Faecal streptococci	
🌿M158	Azide Blood Agar Base
🌿🚫M345	Azide Dextrose Broth
🌿M493	Bile Esculin Azide Agar
M1310	CAE (Citrate Azide Enterococcus) Agar Base
FD057	TTC Solution 1%
M1618	Citrate Azide Tween Carbonate Base
FD235	CATC Supplement
🌿M392	Enterococcus Confirmatory Agar
🌿M394	Enterococcus Confirmatory Broth
FD057	TTC Solution 1%
🌿M419	Enterococcus Presumptive Broth
🌿M749	Esculin Azide Broth
🌿M426	Ethyl Violet Azide Broth (E.V.A. Broth)
🌿M510	Kanamycin Esculin Azide Agar
🌿M776	Kanamycin Esculin Azide Broth
🌿M248	KF Streptococcal Agar Base
FD057	TTC Solution 1%
FD093	Bromo Cresol Purple
🌿M1007	KF Streptococcal Agar Base w/ BCP
FD057	TTC Solution 1%
🌿M249	KF Streptococcal Broth
FD057	TTC Solution 1%
🌿M1021	KF Streptococcal Broth Base w/ BCP
FD057	TTC Solution 1%
🌿M1119	M-Azide Broth Base



HiCrome™ EC 0157:H7 Agar, Modified (M1575A)



CAE (Citrate Azide Enterococcus) Agar Base (M1310)
Enterococcus faecalis ATCC 29212

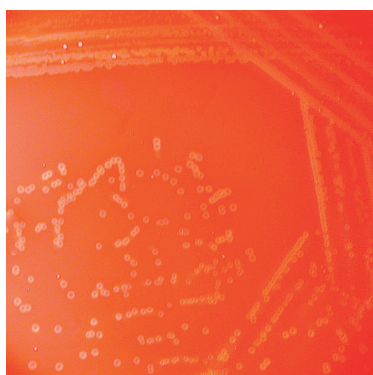


Dairy

The Code Nos. Marked with Green Leaves 🌿 are also available as HiVeg™ Media

Chemical Bond 🧪 are also available as HiCynth™ Media

Code	Product
FD057	TTC Solution 1%
🌿M1108	M-Enterococcus Agar Base
🌿M1113	M-Slanetz Enterococcus Broth Base
FD057	TTC Solution 1%
M787	Pfizer Selective Enterococcus Agar
🌿M297	SF Broth
🌿M612	Slanetz and Bartley Medium
M767	Sodium Azide Crystal Violet Blood Agar Base
M1257	Streptococcus Agalactiae Selective Agar Base
9. Lactobacilli	
🌿M368	Elliker Broth (Lactobacilli Broth)
🌿M1712	HiCrome™ Nickels and Leesment Medium
FD245	HiCrome™ Nickels and Leesment Supplement
M601	HYA Agar
🌿M582	L.S. Differential Medium Base (Lactobacillus Streptococcus Differential Medium Base)
FD057	TTC Solution 1%
🌿M599	Lactic Agar
🌿M927	Lactobacillus Bulgaricus Agar Base
🌿M641	Lactobacillus MRS Agar (MRS Agar)
🌿M369	Lactobacillus MRS Broth (MRS Broth)
M1072	Lactic Acid Bacteria Selective Agar Base
FD055	Lactic Supplement
🌿M1087	Lactic Bacteria Differential Agar
🌿M1086	Lactic Bacteria Differential Broth
M967	Lactic Phage Agar
M968	Lactic Phage Broth
M1165	Lactobacillus Selective Oxgall Agar Base (LBS Oxgall Agar)
🌿M602	Lee's Agar
M609	Litmus Milk
M1180	Lactobacillus Selection Agar Base w/o Oxgall



















Streptococcus Agalactiae Selective Agar Base (M1257)
Streptococcus agalactiae ATCC 13813















Code	Product
M1927	MRS Agar w/ Low pH
M1990I	MRS Agar, Modified
M1926	MRS Broth w/ Low pH
M835	PNY Medium
M442	Peptonized Milk Agar
M1351	Plate Count Agar w/ BCP
🌿M130	Rogosa SL Agar
M958	Rogosa SL Agar with 0.15% Oxgall
🌿M407	Rogosa SL Broth
🌿M048	Tomato Juice Agar
🌿M879	Tomato Juice Agar, Special
🌿M829	Tomato Juice Medium Base
FD098	Lactobacilli Supplement
M954	V-8 Medium For Lactobacilli
10. Lactic Streptococci	
🌿M748	Edward's Medium, Modified
🌿M368	Elliker Broth (Lactobacilli Broth)
M601	HYA Agar
🌿M582	L.S. Differential Medium Base (Lactobacillus Streptococcus Differential Medium Base)
FD057	TTC Solution 1%
🌿M599	Lactic Agar
🌿M602	Lee's Agar
🌿M600	Modified Rogosa Agar (M16 Agar)
🌿M929	M17 Agar Base
M984	Neutral Red Chalk Lactose Agar
🌿M926	Reddy's Differential Agar, Modified (Lactic Streak Agar) (Twin Pack)
🌿M925	Streptococcus Lactis Differential Agar Base
🌿M948	Streptococcus Thermophilus Isolation Agar
🌿M828	Sucrose Agar for Brewery Isolates
11. Lecithinase Activity	
🌿M808	Egg Yolk Agar Base
FD045	Egg Yolk Emulsion
M744	L.D. Egg Yolk Agar Base
FD045	Egg Yolk Emulsion
12. Lipolytic Activity	
M627	Lipovitillin Salt Mannitol Agar Base
FD045	Egg Yolk Emulsion
🌿M445	Spirit Blue Agar
🌿M157	Tributylin Agar Base w/o Tributyrin
FD081	Tributylin

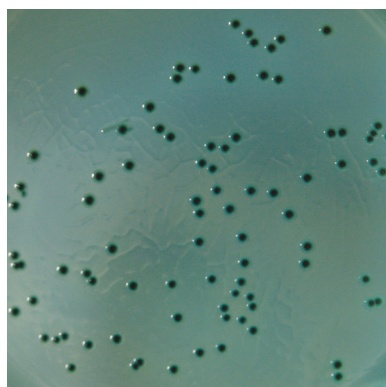


For details about HiVeg™ Media please refer Product Reference of HiVeg™ Media

The Code Nos. Marked with Green Leaves  are also available as HiVeg™ MediaChemical Bond  are also available as HiCynth™ Media

Code	Product
13. Listeria monocytogenes	
 M834	Blood Agar Base No. 2
M1578	Buffered Listeria Enrichment Broth Base
FD063I	Listeria Selective Supplement II
 M676	Bromo Cresol Purple Broth Base
 M1264	Carbohydrate Consumption Broth Base
M1607	Gum Listeria Medium
M1417	HiCrome™ Listeria Agar Base Modified
FD181	HiCrome™ Listeria Selective Supplement
 M1064	Listeria Identification Agar Base (PALCAM)
FD061	Listeria Selective Supplement (PALCAM)
 M1090	Listeria Identification Broth Base (PALCAM)
FD061	Listeria Selective Supplement (PALCAM)
 M1145	Listeria Oxford Medium Base
FD071	Oxford Listeria Supplement
FD126	Listeria Moxalactam Supplement
 M889	Listeria Selective Broth Base
FD063	Listeria Selective Supplement II
 M1228	LPM Agar Base
 M070	MR-VP Medium
 M439	Nitrate Broth
 M002	Nutrient Broth
 M290	Soyabean Casein Digest Agar
 M011	Soyabean Casein Digest Medium
14. Penicillin / Inhibitory Substances in Milk	
 M003	Antibiotic Assay Medium No. 1 (Seed Agar)
M234	A. K. Agar No. 2
 M005	Antibiotic Assay Medium No. 2 (Base Agar)
 M140	Antibiotic Assay Medium No. 4 (Yeast Beef Agar)
M1485	Antibiotic Sulphonamide Sensitivity Test Agar (ASS Agar)

Code	Product
M849	PM Indicator Agar (Penicillin in Milk Indicator Agar)
15. Proteolytic (Caseolytic) Activity	
M686	Gelatin Iron Agar
M609	Litmus Milk
M763	Nonfat Dry Milk Powder w/ Agar
M060	Nutrient Gelatin
 M588	Standard Methods Caseinate Agar
16. Salmonella	
M219	B.C.P - D.C.L.S. Agar
 M016	Brilliant Green Agar Base, Modified
FD068	Sulpha Supplement
 M027	Bismuth Sulphite Agar
 M1020	BPL Agar
 M210	Brain Heart Infusion Broth
 M676	Bromo Cresol Purple Broth
 M614	Buffered Peptone Water
 M160	D.C.L.S. Agar
 M065	Deoxycholate Citrate Agar
M1074	Deoxycholate Citrate Agar, Modified
M1536	Dulcitol Selenite Broth
 M026	Fluid Lactose Medium
 M1022	Gassner Lactose Agar
 M467	Hektoen Enteric Agar
 M1296	HiCrome™ Salmonella Agar
M1633	HiCrome™ RajHans Medium (Salmonella Agar)
M1634	HiCrome™ RajHans Medium, Modified (Salmonella Agar, Modified)
M1842	HiCrome™ Selective Salmonella Agar Base
FD274	HiCrome™ Selective Salmonella Agar Supplement
 M1380	Leifson Agar



Hektoen Enteric Agar (M467)
Salmonella Enteritidis ATCC 13076

































B.C.P. - D.C.L.S. Agar (M219)
Salmonella Typhimurium ATCC 14028























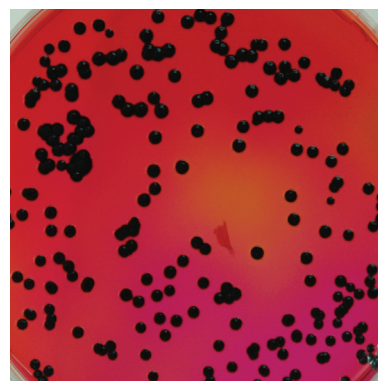
Dairy

The Code Nos. Marked with Green Leaves  are also available as HiVeg™ Media

Chemical Bond  are also available as HiCynth™ Media

Code	Product
 M1138	Leifson's Deoxycholate Agar, Modified
 M376	Lysine Decarboxylase Broth
 M377	Lysine Iron Agar
M1977	Lysine Indole Motility Medium, Modified
 M070	MR-VP Medium
  M081	MacConkey Agar w/ 0.15% Bile Salts, CV and NaCl
M382	Malonate Broth
 M260	Motility Test Medium
 M1226	Mucate Broth
 M1227	Mucate Control Broth
 M054	Phenol Red Broth Base
 M936	Potassium Cyanide Broth Base w/o KCN
M1530	Rappaport Vassiliadis R10 Medium
M970	Selenite Broth Base w/o selenite
RM154	Sodium Biselenite
 M025	Selenite Cystine Broth (Twin Pack)
M099	Simmons Citrate Agar
 M032	Tetrathionate Broth Base (w/o Iodine and BG)
  M021	Triple Sugar Iron Agar
 M463	Tryptone Broth (Tryptone Water)
M111	Urea Broth Base
FD048	Urea 40%
  M031	Xylose Lysine Deoxycholate Agar (XLD Agar)
17. Staphylococci	
 M158	Azide Blood Agar Base
 M861	B.T.B Lactose Agar
  M043	Baird Parker Agar Base
M1736	Baird Parker Agar Base
FD046	Egg Yolk Tellurite Emulsion
FD045	Egg Yolk Emulsion
FD047	Potassium Tellurite 3.5%
FD069	B P Sulpha Supplement
FD195	Fibrinogen Plasma Trypsin Inhibitor Supplement
M1091	Baird Staphylococcus Enrichment Broth Base
FD052	Potassium Tellurite 1%
  M211	Brain Heart Infusion Agar
  M210	Brain Heart Infusion Broth
 M482	DNase Test Agar Base
FD051	Toluidine Blue
M584	Giolitti-Cantoni Broth Base
FD047	Potassium Tellurite 3.5%
 M583	K.R.A.N.E.P. Agar Base
FD045	Egg Yolk Emulsion
  M118	Mannitol Salt Agar Base
FD045	Egg Yolk Emulsion

Code	Product
 M661	Milk Salt Agar Base
 M636	MYP Agar Base (Phenol Red Egg Yolk Polymyxin Agar Base)
FD003	Polymyxin B Selective Supplement
FD045	Egg Yolk Emulsion
  M290	Soyabean Casein Digest Agar
M521	Staphylococcus Agar No. 110
M613	Toluidine Blue DNA Agar
  M014	Tryptone Glucose Extract Agar (Tryptone Glucose Yeast Extract Agar)
 M1229	Tryptone Soya Broth w/ 10% NaCl and 1% Sodium Pyruvate
18. Yersinia enterocolitica	
 M902	Anaerobic Egg Agar Base
FD045	Egg Yolk Emulsion
 M340	Bile Esculin Agar Base
FD050	Esculin
 M676	Bromo Cresol Purple Broth Base
 M893	CAL Agar (Cellobiose Arginine Lysine Agar)
 M894	CAL Broth (Cellobiose Arginine Lysine Broth)
 M912	Decarboxylase Test Medium Base (Falkow)
M1220	ITC Broth Base (TTC Broth Base)
FD102	Ticarillin Supplement
FD103	Potassium Chlorate Supplement
M078A	Kliger Iron Agar, Modified
 M1230	Lysine Arginine Iron (LAI) Agar
 M070	MR-VP Medium
  M081	MacConkey Agar w/ 0.15% Bile Salts, CV and NaCl
 M1231	Peptone Sorbitol Bile Broth
 M463	Tryptone Broth (Tryptone Water)
 M843	Yersinia Selective Agar Base
FD034	Yersinia Selective Supplement



XLD Agar (M031)
Salmonella Enteritidis ATCC 13076



For details about HiVeg™ Media please refer Product Reference of HiVeg™ Media

Recommended laboratory methods for Microbiological Examination of Milk and other Dairy products

Product Procedures/Media	Pg. No.
Liquid Milk	
• Total Viable Count	88
• Detection and enumeration of <i>Enterobacteriaceae</i>	90,91
• Detection of Faecal Streptococci	92
• Enumeration of Fungi Yeasts and Molds	88
• Detection of Staphylococci	95
• Detection and Enumeration of Bacillary Spores	89
• Detection of <i>Campylobacter</i>	89
• Detection of Salmonellae	94
• Detection of Antibiotics in milk	94
Sweetened & Condensed Milk	
• Total Viable Count	88
• Enumeration of Lipolytic Microorganisms	93
• Detection and enumeration of <i>Enterobacteriaceae</i>	90, 91
• Detection and enumeration of Fungi : Yeasts and Molds	88
Ice-Creams	
• Total Viable Count	88
• Detection and enumeration of Fungi : Yeasts and Molds	88
• Detection and enumeration of <i>Enterobacteriaceae</i> (V.R.B.A. count)	90, 91
• Detection of Staphylococci	95
• Enumeration of Thermoduric Microorganisms	88
Cream	
• Total Viable Count	88
• Detection and enumeration of <i>Enterobacteriaceae</i> (V.R.B.A. count)	90, 91
• Detection of Staphylococci	95
• Enumeration of Lipolytic Microorganisms	93
Cheese	
• Total Viable Count	88
• Detection of lactobacilli	93
• Detection and enumeration of <i>Enterobacteriaceae</i>	90, 91
• Enumeration of Fungi : Yeasts and Molds	88
• Detection of Staphylococci	95

Product Procedures/Media	Pg. No.
Butter	
• Total Viable Count	88
• Detection of enumeration of Fungi : Yeasts and Molds	88
• Lipolytic Microorganisms	93
• Proteolytic (Caseolytic) Microorganisms	94
• Detection and enumeration of <i>Enterobacteriaceae</i>	90, 91
• Halophilic and Salt tolerant microorganisms : Count may be carried out by incorporating 15% Sodium Chloride in M001 - Nutrient Agar M002 - Nutrient Broth M290 - Soyabean Casein Digest Agar M091 - Plate Count Agar	88
Fermented Milks	
• Detection and enumeration of constituent Flora : <i>Streptococcus thermophilus</i> , <i>Lactobacillus acidophilus</i> , <i>Lactobacillus bulgaricus</i> etc.	93
• Detection and enumeration of contaminants like coliforms	90, 91
• Enumeration of Fungi : Yeasts and Molds	88
Non Fat Dry Milk	
• Total Viable Count including psychrotrophic and thermoduric microorganisms	88
• Coliform Count	90
• Yeast and Mold Count	88

* Thermoduric and psychrotrophic microorganisms can be cultivated using same media but incubating at 55 + 1°C for 48 hours and 7 + 1°C for 10 days respectively.

Comparative list of Media APHA vis a vis HiMedia Products

APHA Name	HiMedia Code	HiMedia Name
Acetate Agar	M1225	Acetate Agar
Anaerobic Egg Agar	M902	Anaerobic Egg Agar Base
	FD045	Egg Yolk Emulsion
Antibiotic Medium No. 1	M003	Antibiotic Assay Medium No.1 (Seed Agar) (Antibiotic Assay Medium-A) I.P.
Azide Dextrose Broth	M345	Azide Dextrose Broth
Baird Parker Medium	M043	Baird Parker Agar Base
	FD046	Egg Yolk Tellurite Emulsion
	FD045	Egg Yolk Emulsion
	FD195	Fibrinogen Plasma Inhibitor Supplement
Bile Esculin Agar	M340	Bile Esculin Agar Base
	FD050	Esculin
Bismuth Sulfite Agar	M027	Bismuth Sulphite Agar
Blood Agar	M834	Blood Agar Base No. 2
Brain Heart Infusion Agar	M211	Brain Heart Infusion Agar
Brain Heart Infusion	M210	Brain Heart Infusion Broth
Brilliant Green Lactose Bile Broth	M121	Brilliant Green Bile Broth 2%
Brucella Agar Base	M074	Brucella Agar Base
	FD005	Brucella Selective Supplement
Brucella Broth	M348	Brucella Broth Base
	FD005	Brucella Selective Supplement
Casein Soya Peptone Agar	M290	Tryptone Soya Agar
Cefsulodin-Irgasan-Novobiocin (CIN) Agar	M843	Yersinia Selective Agar Base
	FD034	Yersinia Selective Supplement
Christensen Urea Agar	M112	Urea Agar Base (Christensen) (Autoclavable)
	FD048	Urea 40%
Crystal Violet Tetrazolium Agar	M586	Crystal Violet Tetrazolium Agar Base
	FD057	TTC Solution 1%
Decarboxylase Basal Medium (Falkow)	M912	Decarboxylase Test Medium Base (Falkow)
Dextrose Tryptone Bromo Cresol Purple Agar	M092	Dextrose Tryptone Agar
Dichloran-Rose Bengal-Chloramphenicol (DRBC) Agar	M1000	Dichloran Medium Base with Rose Bengal (DRBC) Agar
	FD033	Chloramphenicol Selective Supplement
EC Broth	M127	EC Broth
Hektoen Enteric Agar	M467	Hektoen Enteric Agar
Tryptone Nitrate Medium	M364	Indole Nitrate Medium (Tryptone Nitrate Medium)
KF Streptococcus Agar	M248	KF Streptococcal Agar Base
	FD057	TTC Solution 1%
	FD093	Bromo Cresol Purple
Koser's Citrate Broth	M069	Koser Citrate Medium
LPM Agar	M1228	LPM Agar Base
	FD151	Moxalactam Supplement

Comparative list of Media APHA vis a vis HiMedia Products

APHA Name	HiMedia Code	HiMedia Name
Lactic Agar	M599	Lactic Agar
Lactose Broth	M026	Fluid Lactose Medium
Lactobacillus Elliker Broth	M368	Elliker Broth (Lactobacilli Broth)
Lactobacillus Selection (LBS) Agar	M958	Rogosa SL Agar with 0.15% Oxgall
Lauryl Sulphate Broth (LST)	M080	Lauryl Sulphate Broth (Lauryl Tryptose Broth)
Levine's, Eosin Methylene Blue Agar	M022	EMB Agar, Levine
Listeria Enrichment Broth	M889	Listeria Selective Broth Base
	FD063	Listeria Selective Supplement II
	FD063I	Listeria Selective Supplement II
Lysine Arginine Iron Agar	M1230	Lysine Arginine Iron (LAI) Agar
Lysine Decarboxylase Broth	M376	Lysine Decarboxylase Broth
Lysine Iron Agar	M377	Lysine Iron Agar
M-Azide Broth Medium	M1119	M-Azide Broth Base
	FD057	TTC Solution 1%
MRS Agar	M1108	M-Enterococcus Agar Base
	FD057	TTC Solution 1%
MRS Agar	M641	Lactobacillus MRS Agar
MR-VP Medium	M070	MR-VP Medium (Glucose Phosphate Broth)
MacConkey Agar	M081	MacConkey Agar w/0.15% Bile Salts, CV & NaCl
Malonate Broth	M382	Malonate Broth
Malonate Broth, Modified	M779	Malonate Broth,Ewing Modified
Mucate Broth	M1226	Mucate Broth
Mucate Control Broth	M1227	Mucate Control Broth
Nitrate Broth	M439	Nitrate Broth
Nutrient Broth	M002	Nutrient Broth
Oxford Agar Medium	M1145	Listeria Oxford Medium Base
	FD071	Oxford Listeria Supplement
	FD126	Listeria Moxalactum Supplement
Oxytetracycline Glucose Yeast Extract (OGY) Agar	M639	Oxytetra Glucose Yeast Agar Base (OGYE Agar Base)
	FD032	Oxytetra Selective Supplement
Peptone Sorbitol Bile Broth	M1231	Peptone Sorbitol Bile Broth
Phenol Red Broth Base	M054	Phenol Red Broth Base
Phenylalanine Deaminase Agar	M281	Phenylalanine Agar
Phenylethanol Agar	M269	Phenylethyl Alcohol Agar
Potassium Cyanide Broth	M936	Potassium Cyanide Broth Base w/o KCN
Potato Glucose Agar (Acidified)	M096	Potato Dextrose Agar
Purple Carbohydrate Fermentation Broth	M676	Bromo Cresol Purple Broth
Skirrow Agar	M834	Blood Agar Base No. 2
	FD008	Campylobacter Supplement-III (Skirrow)
SIM Medium	M181	SIM Medium
SS Agar	M108	SS Agar (Salmonella Shigella Agar)

Comparative list of Media APHA vis a vis HiMedia Products

APHA Name	HiMedia Code	HiMedia Name
Selenite Cystine Broth	M025	Fluid Selenite Cystine Medium (Selenite Cystine Medium)
Simmons Citrate Agar	M099	Simmons Citrate Agar
Skim Milk Agar	M763	Skim Milk Agar
Spirit Blue Agar	M445	Spirit Blue Agar
Standard Methods Agar	M091	Plate Count Agar (Standard Methods Agar)
Standard Methods Caseinate Agar	M588	Standard Methods Caseinate Agar
Tetrathionate Broth	M032	Fluid Tetrathionate Medium w/o Iodine & BG (Tetrathionate Broth Base w/o Iodine & BG)
Triple Sugar Iron Agar	M021	Triple Sugar Iron Agar
Toluidine Blue DNA Agar	M613	Toluidine Blue DNA Agar
Trypticase Soya Broth	M011	Tryptone Soya Broth
Trypticase Soya Broth w/10% Sodium Chloride and 1% Sodium Pyruvate	M1229	Tryptone Soya Broth with 10% NaCl and 1% Sodium Pyruvate
Tryptone Broth	M463	Tryptone Broth (Tryptone Water)
Tryptone Glucose Extract Agar	M014	Tryptone Glucose Extract Agar (Tryptone Glucose Yeast Extract Agar)
Tryptone Phosphate Broth	M953	Tryptone Phosphate Broth
Urea Broth	M111	Urea Broth Base
	FD048	Urea 40%
Violet Red Bile Agar	M049	Violet Red Bile Agar
Xylose Lysine Deoxycholate Agar	M031	Xylose Lysine Deoxycholate Agar
Yeast Malt Agar	M424	Yeast Malt Agar (YM Agar)

Comparative list of ISO vis a vis HiMedia Products

ISO Spec.	Product	Code	Product
Milk and Milk Products			
ISO 5541/1:1986	Brilliant Green Bile Broth	M121	Brilliant Green Bile Broth
	Violet Red Bile Agar	M049A	Violet Red Bile Agar (1.2%)
ISO 6610:1992 & 6730:1992	Modified Skim Milk Agar	M1213	Modified Skim Milk Agar
ISO 6611:1992	Chloramphenicol Yeast Glucose Agar	M1008	Chloramphenicol Yeast Glucose Agar
	Oxytetra Glucose Yeast (OGYE) Agar	M639I	Oxytetra Glucose Yeast Agar Base (OGYE Agar Base)
		FD032	Oxytetra Selective Supplement
		FD131	Genta-Oxy Selective Supplement
ISO 8870: 2006	Toluidine Blue O-DNA Agar	M613I	Toluidine Blue DNA Agar
	Brain Heart Infusion broth	M210I	Brain Heart Infusion broth
ISO 10560:1993	Fermentation Broth for Listeria	M284D	Purple Broth Base
	Listeria Selective Agar Base (Oxford formulation)	M1145	Listeria Oxford Medium Base
	Listeria Selective Supplement (Oxford formulation)	FD071	Oxford Listeria Supplement
	Listeria Selective Broth	M889	Listeria Selective Broth Base
		FD063	Listeria Selective Supplement II
		FD063I	Listeria Selective Supplement
	Semisolid Medium for Motility	M1215	Listeria Motility Medium
		M1214	Tryptone Soya Yeast Extract Agar (TSYEA)
		M1263	Tryptone Soya Yeast Extract Broth
ISO/TS 11059:2009	Glucose Agar	M1589	Glucose Agar
	Penicillin and Pimaricin Agar	M1788	Penicillin and Pimaricin Pseudomonas Agar Base (PP Pseudomonas Agar Base)
	Penicillin solution	FD264	PP Pseudomonas Selective Supplement
	Pimaricin solution	FD265	PP Pseudomonas Selective Supplement II
	Nutrient Agar	M561A	Nutrient Agar, pH 7.00
	Reagent for detection of Oxidase	R026	Gordon McLeod Reagent
		DD018	Oxidase disc
ISO 11290-2:1996	Agar Listeria according to Ottaviani and Agosti (ALOA ²)	M1540	L. mono Differential Agar Base
ISO 17792 : 2006	Nickels and Leesment medium + X-gal	M1712	HiCrome™ Nickels and Leesment Medium
	Vancomycin solution	FD245	HiCrome™ Nickels and Leesment Selective Supplement
ISO/DIS 29981:2008	TOS-MUP medium (TOS-agar + Li-MUP- solution)	M1734	Bifidobacterium Selective Count Agar Base (BSC Propioate Agar Base)
	MUP Supplement	FD250	Bifido Selective supplement A
		FD251	Bifido Selective supplement B

Drinking Water

Total Plate Counts

Selective Culture Media for detecting organisms in Water and Waste Water

- *Campylobacter* species
- *Clostridium perfringens*
- Coliforms
- Faecal streptococci
- *Klebsiella* species
- *Legionella* species
- *Leptospira* species
- *Salmonella* and *Shigella*
- *Sulphate Reducing Bacteria*
- *Vibrio cholerae* and NAG Vibrios
- *Veillonella* species
- *Yersinia enterocolitica*
- Algae & Fungi (Yeast & Molds)

Recreational Water

Selective Culture Media for detection of organisms in Recreational Water

- *Actinomyces* species
- *Aeromonas* species
- Iron and Sulphur bacteria
- *Pseudomonas aeruginosa*
- Staphylococci
- *Streptococcus mitis - salivarius*

Ready Water Testing Kits

Sea Water

Comparative list of APHA vis a vis HiMedia products















Comparative list of ISO vis a vis HiMedia products

Comparative list of ISO vis a vis HiMedia products - General Microbiology

Code	Product
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DRINKING WATER

1. Total Plate Counts









 M084	Dextrose Agar
M1609	Gelatin DEV Agar
M1097	High Plate Count Agar
  M1353	HiCrome™ UTI Agar
M635	M 7 Hr FC Agar
M1109	M-Enrichment Broth
M1126	M-Nutrient Broth
M1610	M-PC Broth
M1123	M-(HPC) Heterotrophic Plate Count Agar Base
M1464	M-(HPC) Heterotrophic Plate Count Broth Base
 M561	Nutrient Agar, pH 6.8
 M1274	Nutrient Agar for Oxidase
M461	Phosphate Buffer, APHA, pH 7.2
  M091	Plate Count Agar (Standard Methods Agar)
 M091A	Plate Count Agar
 M962	R-2A Agar
ME962	R2A Agar (Agar Medium S)
M1743	R2A Agar (Agar Medium S)
M1052	R-3A Agar
M1688	R-3A Broth
M1687	R-2A Broth
 M791	TGB Agar (Tryptone Glucose Beef Extract Agar)
  M014	Tryptone Glucose Extract Agar (Tryptone Glucose Yeast Extract Agar)
 M1272	Tryptone Yeast Extract Agar
 M456	Yeast Extract Agar

Code	Product
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SELECTIVE CULTURE MEDIA FOR DETECTING ORGANISMS IN WATER AND WASTE WATER

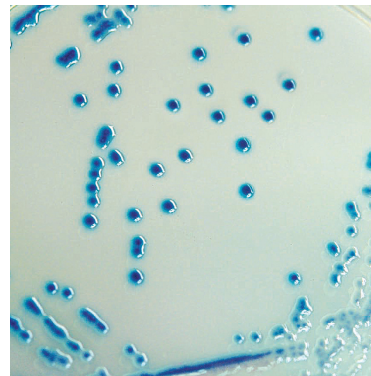
1. *Campylobacter* species

I. Isolation and Cultivation

  M834	Blood Agar Base No. 2
FD006	Campylobacter Supplement-I (Blaser-Wang)
FD007	Campylobacter Supplement - II (Butzler)
FD008	Campylobacter Supplement- III (Skirrow)
FD009	Campylobacter Growth Supplement
M1318	Blood Free Campylobacter Broth Base
FD135	CCDA Selective Supplement
 M887	Blood Free Campylobacter Selectivity Agar Base
FD067	Campylobacter Supplement V (BFCSA)
FD145	CAT Selective Supplement
 M074	Brucella Agar Base
FD006	Campylobacter Supplement-I (Blaser-Wang)
FD007	Campylobacter Supplement - II (Butzler)
FD008	Campylobacter Supplement- III (Skirrow)
FD009	Campylobacter Growth Supplement
 M074A	Brucella Agar Base, Modified
FD008	Campylobacter Supplement- III (Skirrow)
FD009	Campylobacter Growth Supplement
 M348	Brucella Broth Base
FD006	Campylobacter Supplement-I (Blaser-Wang)
FD007	Campylobacter Supplement - II (Butzler)
FD008	Campylobacter Supplement- III (Skirrow)
FD009	Campylobacter Growth Supplement
 M908	Campylo Thioglycollate Medium Base
FD006	Campylobacter Supplement-I (Blaser-Wang)
 M994	Campylobacter Agar Base







M 7 Hr FC Agar (M635)
Escherichia coli ATCC 25922







HiCrome UTI Agar (M1353)
Klebsiella pneumoniae ATCC13883



Code	Product
FD006	Campylobacter Supplement-I (Blaser-Wang)
FD008	Campylobacter Supplement- III (Skirrow)
 M144	Columbia Blood Agar Base
FD006	Campylobacter Supplement-I (Blaser-Wang)
FD007	Campylobacter Supplement - II (Butzler)
FD008	Campylobacter Supplement- III (Skirrow)
FD009	Campylobacter Growth Supplement
FD090	Campylobacter Selective Supplement
FD106	Campylobacter Supplement VI (Butzler)
M1267	Campylobacter Cefex Agar Base
FD105	Park and Sanders Selective Supplement II
 M899	Campylobacter Enrichment Broth Base (Preston Enrichment Broth Base)
FD042	Campylobacter Selective Supplement IV (Preston Selective Supplement)
 M916	Doyle's Enrichment Broth Base
FD043	Doyle's Antibiotic Supplement
 M939	Preston Agar Base
FD042	Campylobacter Selective Supplement IV (Preston Selective Supplement)

2. Clostridium perfringens

 M228	Anaerobic Agar
 M549	Differential Reinforced Clostridial Broth Base
M1603	Differential Reinforced Clostridial Agar
 M808	Egg Yolk Agar Base
FD045	Egg Yolk Emulsion
M1206	Liver Meat Infusion Agar
M1085	Modified Differential Clostridial Broth
 M1354	M-CP Agar Base
FD153	M-CP Selective Supplement - I















Endo Agar (M029)
Escherichia coli ATCC 25922

Code	Product
FD154	M-CP Selective Supplement - II
FD154A	M-CP Selective Supplement, Modified

3. Coliforms

A. Total Coliforms (Faecal and Non-faecal)

I. MPN Presumptive Test

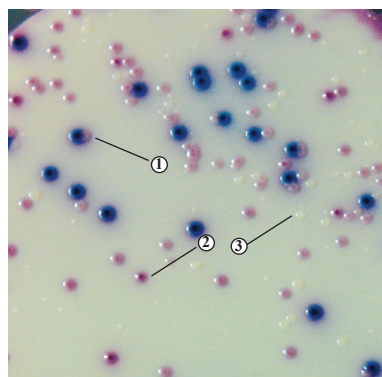
 M205	B.D.G.-Broth, Hajna
 M059	Brilliant Green Bile Agar
 M1275	Buffered Peptone Water w/ NaCl
M1051	Coliform PA Broth
M831	Crystal Violet Lactose Broth
 M1768	EC Blue Broth
 M127	EC Broth
M1197	FAGI Broth
 M026	Fluid Lactose Medium
M123	Formate Ricinoleate Broth
M079	Fuchsin Lactose Broth
M1663	HiCrome™ PA Broth
 M1003	Lactose Broth
M1389	Lactose Peptone Broth
 M080	Lauryl Sulphate Broth (Lauryl Tryptose Broth)
M1725	Luria Broth Base Millers Modification
 M007	MacConkey Broth w/ Neutral Red
 M083	MacConkey Broth Purple w/ BCP
 M539	MacConkey Broth (Double Strength) w/Neutral Red
M796	MacConkey Broth Purple (Double strength) w/BCP
M643	Mineral Modified Glutamate Medium Base (Double strength) (Twin Pack)
M1342	MUG EC Broth, Modified
M045	Taurocholate Broth
 M458	Violet Red Bile Broth

II. MPN Confirmed Test

M1463	Bromo Cresol Purple Broth w/ Dextrose
M1265	Bromo Cresol Purple Broth w/ Lactose
 M066	Deoxycholate Lactose Agar
M1357	ECD Agar
 M022	EMB Agar, Levine
 M029	Endo Agar
 M1075	Endo Agar, Modified
M1604	Endo DEV Agar
M1196	FAGI Agar
 M1300	HiCrome™ Coliform Agar w/ SLS
 M1293	HiCrome™ ECC Agar
 M1294	HiCrome™ ECC Selective Agar Base
FD190	HiCrome™ ECC Selective Supplement




Code	Product
M1574A	HiCrome™ EC 0157 : H7 Agar, Modified
 M1575A	HiCrome™ EC 0157 : H7 Selective Agar Base, Modified
FD187	HiCrome™ EC 0157 : H7 Selective Supplement
 M1488	HiCrome™ ECD Agar w/ MUG
M1598	HiCrome™ Enrichment Broth Base for EC 0157: H7
M1951	HiCrome™ M-Coliform differential Agar base
 M1713	HiCrome™ T-EC Broth
M1070	Lauryl Tryptose Mannitol Broth w/ Tryptophan
M114	Litmus Lactose Agar
 M1705	MUG Brilliant Green Bile Broth , Modified
M1373	MUG EC 0157 Agar
M1429	MUG EC 0157 Agar, Modified
 M1080	MUG MacConkey Agar
 M081	MacConkey Agar w/ 0.15% Bile Salts, CV and NaCl
M1481	Modified Endo Agar Base
FD059A	Basic Fuchsin
M1699	Modified Tergitol Agar Base w/ 1.0% Agar
 M1465	Rapid HiColiform™ Agar
 M1453	Rapid HiColiform™ Broth
 M616	Tergitol-7 Agar Base
FD057	TTC Solution 1%
M1684	Violet Red Bile Agar w/ Glucose and Lactose
 M049	Violet Red Bile Agar
B. Faecal Coliforms	
 M874	A-1 Broth
 M1081	B.T.B. Lactose Agar, Modified (Lactose Blue Agar)
 M1826	Coliform Broth w/SLS
 M127	EC Broth
M1832	HiCrome™ Coliform Agar, Modified
M1070	Lauryl Tryptose Mannitol Broth w/ Tryptophan
M635	M 7 Hr FC Agar







HiCrome™ Chromogenic Coliform Agar (M1991I)
 1) *Escherichia coli* ATCC 25922
 2) *Enterobacter aerogenes* ATCC 13048
 3) *Salmonella* Enteritidis ATCC 13076

Code	Product
M1038	MUG Brilliant Green Bile Broth
M1486	MUG Bromocresol Purple Broth w/ Lactose
 M1042	MUG EC Broth
M1342	MUG EC Broth, Modified
M1046	MUG Lauryl Sulphate Broth
 M1080	MUG MacConkey Agar
 M1461	MUG Nutrient Agar
 M1186	PA Broth
MS1186	PA Coliform Kit
 M298	Sorbitol Agar (MacConkey Sorbitol Agar)






I. Membrane Filter Technique

 M1991I	HiCrome™ Chromogenic Coliform Agar
M1569	HiCrome™ M-Lauryl Sulphate Agar
M1571	HiCrome™ M-TEC Agar
M1426	M - E. coli Broth
M1125	M-MacConkey Broth
M1678	M-Tergitol 7 Agar w/ Meat extract
FD057	TTC Solution 1%
M1387	MUG MFC Agar
M1095	M-EC Test Agar
 M1106	M-Endo Agar LES
 M1107	M-Endo Broth
 M1103	M-Endo Broth MF (MF Endo Medium) (M-Coliform Broth)
 M1105	M-EMB Broth
 M1111	M-FC Broth Base
FD058	Rosolic Acid
 M1122	M-FC Agar Base
FD058	Rosolic Acid
M1323	M-Filter Rinse Broth
M1110	M-HD Endo Broth
M1118	M-HD Endo Broth w/ BG
M1656	M-Lauryl Sulphate Agar
 M1023	M-Lauryl Sulphate Broth
M1023I	M-Lauryl Sulphate Broth
M1391	M-TEC Agar
M1066	M-Tergitol 7 Agar Base

C. Differentiation of Faecal and Nonfaecal Coliforms

 M676	Bromo Cresol Purple Broth Base
M831	Crystal Violet Lactose Broth
 M912	Decarboxylase Test Medium Base (Falkow)
 M066	Deoxycholate Lactose Agar
 M070	Glucose Phosphate Broth
M1746	Glucose Agar
M069	Koser Citrate Medium










Code	Product
 M539	MacConkey Broth (Double Strength) w/ Neutral Red
 M083	MacConkey Broth Purple w/ BCP
 M393	Moeller Decarboxylase Broth Base
 M260	Motility Test Medium
M099	Simmons Citrate Agar
 M463	Tryptone Broth (Tryptone Water)

D. Coliphage Detection





  M290	Soyabean Casein Digest Agar
  M011	Soyabean Casein Digest Medium

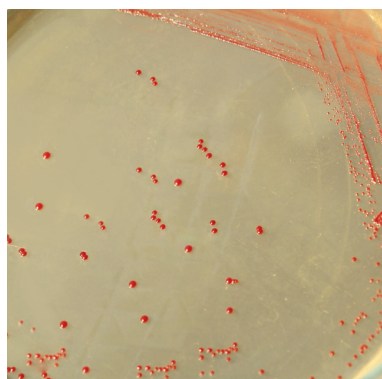
4. Faecal Streptococci

I. MPN Test

M1813	Azide Dextrose Broth, Modified
M1271	Azide Dextrose Broth w/ BCP
  M345	Azide Dextrose Broth
 M220	B.A.G.G. Broth Base (Buffered Azide Glucose Glycerol Broth Base)
 M419	Enterococcus Presumptive Broth
 M982	Glucose Azide Broth
M1343	MUD SF Broth Base
FD057	TTC Solution 1%
FD148	Enterococcus Selective Supplement
 M787	Pfizer Selective Enterococcus Agar
 M297	SF Broth
M1290	Salt Broth, Modified

II. Membrane Filter Technique







 M972	Bile Esculin Agar
  M210	Brain Heart Infusion Broth
M1044	Esculin Iron Agar
 M248	KF Streptococcal Agar Base
FD057	TTC Solution 1%
FD093	Bromo Cresol Purple












KF Streptococcal Agar Base (M248)
(against dark background)
Enterococcus faecalis ATCC 29212

Code	Product
 M249	KF Streptococcal Broth Base
FD057	TTC Solution 1%
 M1021	KF Streptococcus Broth Base w/ BCP
FD057	TTC Solution 1%
 M510	Kanamycin Esculin Azide Agar
 M1119	M-Azide Broth Base
FD057	TTC Solution 1%
 M1108	M-Enterococcus Agar Base
M1048	M-Enterococcus Agar Base, Modified
FD057	TTC Solution 1%
 M1111	M-FC Broth Base
FD058	Rosolic Acid (0.1 gm/vl)
M1812	M-FC Basal Medium
FD270	Chromogenic Supplement
FD092	MUG Supplement (50 mg per vial)
 M612	Slanetz and Bartley Medium









III. Plate Count

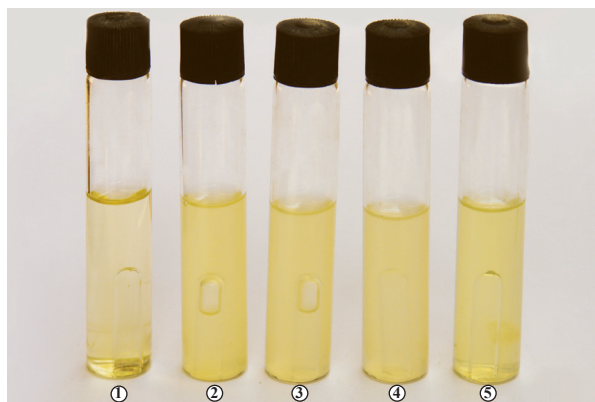
 M493	Bile Esculin Azide Agar
  M211	Brain Heart Infusion Agar
M1896	Enterococcus Differential Agar Base
FD057	TTC Solution 1%
 M1007	KF Streptococcus Agar Base w/ BCP
FD057	TTC Solution 1%
 M248	KF Streptococcal Agar Base
FD057	TTC Solution 1%
FD093	Bromo Cresol Purple (15 mg per vial)
 M1113	M-Slanetz Enterococcus Broth Base
FD057	TTC Solution 1%

IV. Presumptive Confirmed Test

M1576	Arabinose Agar Base
FD226	Enterococcus faecium Selective Supplement
  M345	Azide Dextrose Broth
 M493	Bile Esculin Azide Agar
 M1212	Bromo Cresol Purple Azide Broth
 M392	Enterococcus Confirmatory Agar
 M394	Enterococcus Confirmatory Broth
M1044	Esculin Iron Agar
 M426	Ethyl Violet Azide Broth (E.V.A. Broth)
M1397	Ethyl Violet Azide Dextrose Agar
 M1376	HiCrome™ Enterococci Broth
 M1580	HiCrome™ Enterococcus faecium Agar Base
FD226	Enterococcus faecium Selective Supplement
M060	Nutrient Gelatin





















Code	Product
M1414	Rapid Hi-Enterococci™ Agar
5. Klebsiella species	
I. Selective Isolation	
 M1573	HiCrome™ Klebsiella Selective Agar Base
FD225	Klebsiella Selective Supplement
 M051	MacConkey Agar, Modified
II. Identification	
 M1826	Coliform Broth w/SLS
M069	Koser Citrate Medium
 M070	MR-VP Medium (Glucose Phosphate Broth)
M099	Simmons Citrate Agar
 M463	Tryptone Broth (Tryptone Water)
III. Membrane Filter Technique	
 M1124	M-FC Agar Base, Modified
FD058	Rosolic Acid
6. Legionella species	
M813	Buffered Charcoal Yeast Extract Agar Base
FD017	Legionella Selective Supplement
FD040	Legionella Selective Supplement IV (MWY)
FD037	Legionella Selective Supplement II
FD041A	Legionella Supplement (Twin Pack) (Part A & B)
FD038	Legionella Selective Supplement III
 M811	Feeley Gorman Agar (F.G. Agar)
 M812	Feeley Gorman Broth (F.G. Broth)
M809	Legionella Agar Base
FD016A	Legionella Growth Supplement (Twin Pack) (Part A & B)
FD017	Legionella Selective Supplement
FD041A	Legionella Supplement (Twin Pack) (Part A & B)
 M892	Modified Buffered Charcoal Agar Base



































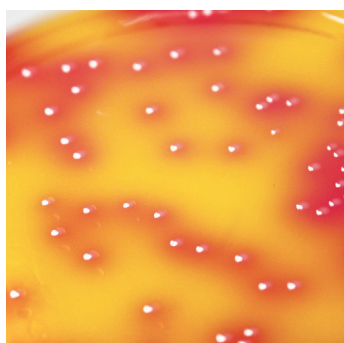
Fluid Lactose Medium (M026)

1. Control, 2. *Escherichia coli* ATCC 25922, 3. *Enterobacter aerogenes* ATCC 13048, 4. *Enterococcus faecalis* ATCC 29212, 5. *Pseudomonas aeruginosa* ATCC 27853










Code	Product
FD037	Legionella Selective Supplement II
FD038	Legionella Selective Supplement III
FD040	Legionella Selective Supplement IV (MWY)
M809A	Legionella Agar Base
FD142	Legionella Growth Supplement (BCYE)
FD143	Legionella (GVPC) Selective Supplement
FD144	Legionella BMPA Selective Supplement
FD206	Legionella Growth Supplement w/o L-Cysteine
FD242	Legionella Selective Supplement (GVPN)
M1399	Legionella Enrichment Broth Base
FD016A	Legionella Growth Supplement (Twin Pack) (Part A & B)
M1988	Page's Saline
7. Leptospira species	
 M239	Fletcher Leptospira Medium Base (Leptospira Medium Base, Fletcher)
 M457	Leptospira Medium Base, Korthof, Modified
8. Salmonella and Shigella	
A. Qualitative Tests	
I. Pre-Enrichment	
  M210	Brain Heart Infusion Broth
 M026	Fluid Lactose Medium
 M1003	Lactose Broth
M1389	Lactose Peptone Broth
  M080	Lauryl- Sulphate Broth (Lauryl Tryptose Broth)
  M011	Soyabean Casein Digest Medium
II. Selective Enrichment	
M1536	Dulcitol Selenite Broth (Selenite F-Broth w/ Dulcitol)
 M503	EMB Broth
 M242	GN Broth, Hajna
 M007	MacConkey Broth w/ Neutral Red
 M539	MacConkey Broth (Double Strength) w/ Neutral Red
M539S	MacConkey Broth (Double Strength) w/ Neutral Red
 M083	MacConkey Broth Purple w/ BCP
 M083I	MacConkey Broth Purple w/ BCP
M083S	MacConkey Broth Purple w/ BCP
 M876	Mueller Kauffman Tetrathionate Broth Base
M880	Rappaport Vassiliadis Medium
M1530	Rappaport Vassiliadis R10 Medium
M1906	SBG Enrichment Broth, Modified
M052	Selenite Broth (Selenite F Broth) (Twin Pack)
 M025	Selenite Cystine Broth (Twin Pack)
M1079	Selenite Cystine Broth Base w/o Biselenite
M1079B	Sodium Biselenite








Code	Product
 M032	Tetrathionate Broth Base (w/o Iodine and BG)
 M327	Tetrathionate Broth Base, Hajna (TT Broth Base)
 M1255	Tetrathionate Brilliant Green Bile Broth
III. Selective Isolation	
 M1020	BPL Agar
 M492	B.G. Sulpha Agar (Brilliant Green Sulpha Agar)
  M027	Bismuth Sulphite Agar
 M1004	Bismuth Sulphite Agar, Modified
  M016	Brilliant Green Agar Base, Modified
FD068	Sulpha Supplement
 M016A	Brilliant Green Agar Base w/ 1.2% Agar
FD068	Sulpha Supplement
 M059	Brilliant Green Bile Agar
M1693	Brilliant Green Phenol Red Lactose Agar
 M160	D.C.L.S. Agar
  M065	Deoxycholate Citrate Agar
 M066	Deoxycholate Lactose Agar
 M317	EMB Agar
 M022	EMB Agar, Levine
  M467	Hektoen Enteric Agar
  M1466	HiCrome™ Improved Salmonella Agar
 M1393	HiCrome™ MM Agar
M1633	HiCrome™ RajHans Medium
M1634	HiCrome™ RajHans Medium, Modified
M1816	HiCrome™ MM Agar, Modified
M1842	HiCrome™ Selective Salmonella Agar Base
FD274	HiCrome™ Selective Salmonella Agar Supplement
 M1296	HiCrome™ Salmonella Agar
 M1380	Leifson Agar
 M1138	Leifson's Deoxycholate Agar, Modified
  M082	MacConkey Agar w/o CV, NaCl w/ 0.5% Sodium Taurocholate
 M082A	MacConkey Agar w/o CV, NaCl w/ 0.5% Bile Salts
  M081	MacConkey Agar w/ 0.15% Bile Salts, CV and NaCl
 M081A	MacConkey Agar w/ CV, NaCl and 0.15% Bile Salts



BPL Agar (M1020)
Salmonella Typhimurium ATCC 14028

Code	Product
 M081B	MacConkey Agar w/1.35% Agar, CV, NaCl and 0.15% Bile Salts
 M008	MacConkey Agar w/o CV w/ 0.15% Bile Salts
 M008B	MacConkey Agar w/o CV, w/ 1.2% Agar
 M008A	MacConkey Agar w/o CV, w/ 0.5% Bile Salts
 M061	MacConkey Agar w/ Bromo Thymol Blue
M1624	Mannitol Agar w/ Prillion
M1071	Mannitol Lysine Agar
  M108	SS Agar (Salmonella Shigella Agar)
M336	Xylose Lysine Agar Base
  M031	Xylose Lysine Deoxycholate Agar (XLD Agar)

IV. Identification and Biochemical Characterization
























 M885	Andrade Peptone Water
  M078	Kligler Iron Agar
M069	Koser Citrate Medium
 M377	Lysine Iron Agar
 M845	Lysine Iron Cystine Broth Base
FD101	Novobiocin Selective Supplement
 M330	Lysine Lactose Broth
M779	Malonate Broth, Ewing Modified
 M687	Moeller Decarboxylase Broth w/ Lysine HCl
 M847	Motility-Indole-Lysine Medium (MIL Medium)
 M515	Motility Sulphide Medium
 M056	Phenol Red Dextrose Broth
 M617	Phenol Red Dulcitol Broth
 M275	Phenol Red Lactose Broth
 M570	Phenol Red Mannitol Broth
 M274	Phenol Red Sucrose Broth
M281	Phenylalanine Agar
M781	Phenylalanine Malonate Broth (Shaw and Clarke Medium)
 M181	SIM Medium
M099	Simmons Citrate Agar
  M021	Triple Sugar Iron Agar
 M112	Urea Agar Base (Christensen) (Autoclavable)
FD048	Urea 40%
M111	Urea Broth Base
FD048	Urea 40%
K022	HiSelective™ H ₂ S Medium Kit (Powder Form)
K018	H ₂ S Test Strip (S3)
K020	HiH ₂ S™ Test Bud, Modified






















B. Quantitative Tests

I. MPN Presumptive

M052	Selenite Broth (Selenite F Broth) (Twin Pack)
 M025	Selenite Cystine Broth (Twin Pack)



Code	Product
 M032	Tetrathionate Broth Base (w/o Iodine and BG)
II. MPN Confirmed	
 M016	Brilliant Green Agar Base, Modified
FD068	Sulpha Supplement
 M016A	Brilliant Green Agar Base w/ 1.2% Agar
FD068	Sulpha Supplement
 M377	Lysine Iron Agar
M1977	Lysine Indole Motility Medium, Modified
 M845	Lysine Iron Cystine Broth Base
FD101	Novobiocin Selective Supplement
 M021	Triple Sugar Iron Agar
 M031	Xylose Lysine Deoxycholate Agar (XLD Agar)
III. Membrane Filter Technique	
 M1101	M-Bismuth Sulphite Broth
 M1102	M-Brilliant Green Broth
 M1115	M-Tetrathionate Broth Base
9. Sulphate Reducing Bacteria	
M1981	Starkey's Sulphate Reducing Agar
10. <i>Vibrio cholerae</i> and NAG Vibrios	
I. Enrichment	
 M618	Alkaline Peptone Water
 M621	Glucose Salt Teepol Broth (Twin pack)
M924	Horie Arabinose Ethyl Violet Broth
 M821	Salt Polymyxin Broth Base
FD003	Polymyxin B Selective Supplement
II. Selective Isolation	
 M160	D.C.L.S. Agar
 M189	TCBS Agar
M1780	TS Saline Agar (Triple Sugar Saline Iron Agar)
M1217	Tryptone Sucrose Tetrazolium Agar Base (TSTA)
FD057	T.T.C. Solution 1%
M1778	Saline Lysine Decarboxylase Medium
 M662	VP Medium
 M820	Vibrio Agar
 M1153	Vibrio Parahaemolyticus Sucrose Agar
III. Identification	
M1218	High Salt Nutrient Agar
M1219	High Salt Peptone Yeast Extract Agar
 M689	Moeller Decarboxylase Broth w/ Arginine HCl
 M687	Moeller Decarboxylase Broth w/ Lysine HCl
 M688	Moeller Decarboxylase Broth w/ Ornithine HCl
 M274	Phenol Red Sucrose Broth
 M593	Tryptone Soya Agar w/ added NaCl

Code	Product
 M112	Urea Agar Base (Christensen) (Autoclavable)
FD048	Urea 40%
 M626	Wagatsuma Agar Base
11. <i>Veillonella</i> species	
 M416	Veillonella Agar Base
12. <i>Yersinia enterocolitica</i>	
I. Enrichment	
 M1220	ITC Broth Base (TTC Broth Base)
FD102	Ticarcillin Supplement
FD103	Potassium Chlorate Supplement
 M941	PSB Broth Base
 M940	PSTA Enrichment Broth Base
II. Selective Isolation	
 M564	Yersinia Isolation Agar
 M843	Yersinia Selective Agar Base
FD034	Yersinia Selective Supplement
III. Identification	
 M340	Bile Esculin Agar Base
FD050	Esculin
 M893	CAL Agar (Cellobiose Arginine Lysine Agar)
 M894	CAL Broth (Cellobiose Arginine Lysine Broth)
 M377	Lysine Iron Agar
 M689	Moeller Decarboxylase Broth w/ Arginine HCl
 M687	Moeller Decarboxylase Broth w/ Lysine HCl
 M688	Moeller Decarboxylase Broth w/ Ornithine HCl
 M260	Motility Test Medium
 M056	Phenol Red Dextrose Broth
M617	Phenol Red Dulcitol Broth
 M275	Phenol Red Lactose Broth
 M570	Phenol Red Mannitol Broth
 M274	Phenol Red Sucrose Broth
M281	Phenylalanine Agar
M099	Simmons Citrate Agar
13. Algae & Fungi - Yeast & Molds	
M343	Algae Culture Agar
M342	Algae Culture Broth
M1541	BG 11 Broth
M1958	BG 11 Broth w/ Minerals
M1602	Candida Agar
 M355	Candida BCG Agar Base
M697	Chu's Medium No.10
M146	Corn Meal Agar
M075	Czapek Dox Agar



Water

The Code Nos. Marked with Green Leaves  are also available as HiVeg™ Media

Chemical Bond  are also available as HiCynth™ Media

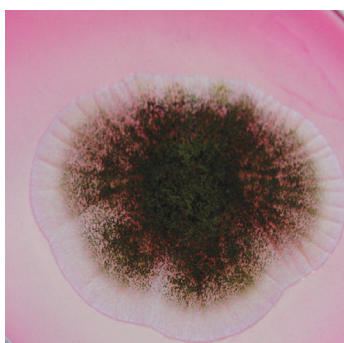
Code	Product
M076	Czapek Dox Broth
M732	Czapek Malt Agar
M699	Cyanophycean Agar
M438	Diamalt Agar
 M1297A	HiCrome™ Candida Differential Agar
 M1456A	HiCrome™ Candida Differential Agar Base, Modified
FD192	HiCrome™ Candida Selective Supplement
M1117	M-Yeast & Mould Broth
 M137	Malt Extract Agar Base
FD095	10% Lactic Acid Solution
M639	Oxytetra Glucose Yeast Agar Base (OGYE Agar Base)
FD032	Oxytetra Selective Supplement
M670	Peptone Yeast Dextrose Agar (Cantino)
M671	Peptone Yeast Dextrose Broth (Cantino)
M698	Pringsheim's Medium
M842	Rose Bengal Agar Base
FD033	Chloramphenicol Selective Supplement
 M640	Rose Bengal Chloramphenicol Agar
 M424	Yeast Malt Agar (YM Agar)
 M425	Yeast Malt Broth (YM Broth)
FD095	10% Lactic Acid Solution (10 ml per vial)

RECREATIONAL WATER

SELECTIVE CULTURE MEDIA FOR DETECTION OF ORGANISMS IN RECREATIONAL WATER

1. Actinomyces species

 M341	Actinomyces Agar
 M233	Actinomyces Broth
M490	Actinomycete Isolation Agar
M476	Garrod Actinomyces Medium
 M561	Nutrient Agar, pH 6.8








Rose Bengal Agar Base (M842)
Aspergillus brasiliensis ATCC 16404

Code	Product
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2. Aeromonas species

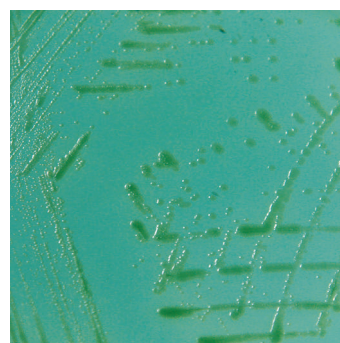
M1620	Aero Pseudo Selective Agar
 M884	Aeromonas Isolation Medium Base
FD039	Aeromonas Selective Supplement
M1262	Ampicillin Dextrin Agar Base
FD107A	Ampicillin Dextrin Selective Supplement
M1471	Ampicillin Dextrin Broth Base
FD107A	Ampicillin Dextrin Selective Supplement
M1157	Bile Salts Brilliant Green Starch Agar
M1283	M-Aeromonas Selective Agar Base (Havelaar)
FD082	Ampicillin Supplement
 M576	RS Medium Base
FD096	Novobiocin Supplement
 M859	Rippey-Cabelli Agar Base
FD107	Rippey Cabelli Selective Supplement

3. Iron & Sulphur Bacteria

 M725	Asparagine Gelatin Lactate Medium Base
M1588	Basal Mineral Medium
 M381	Casitone Glycerol Yeast Autolysate Broth Base (CGY)
M615	Iron Oxidizing Medium (Twin pack)
M622	Isolation Medium For Iron Bacteria
 M777	Maintenance (SCY) Medium
 M771	Mn Agar Base
M800	Sulphate Reducing Medium (Twin Pack)
 M803	Sulphate Reducing Medium (Triple Pack)
M559	Sulphur Medium (Twin Pack)

4. Pseudomonas aeruginosa

M1033	Acetamide Agar (Twin Pack)
M1867	Acetamide Agar, Modified
M148	Acetamide Broth (Twin Pack)
M1620	Aero Pseudo Selective Agar



Aeromonas Isolation Medium Base (M884)
Aeromonas hydrophila ATCC 7966





Water

MICROBIOLOGY

The Code Nos. Marked with Green Leaves  are also available as HiVeg™ MediaChemical Bond  are also available as HiCynth™ Media

Code	Product
M1192	Asparagine Proline Broth
M1903	Asparagine Broth for Pseudomonas
M1957	CFC Broth Base
 M024	Cetrimide Agar Base
FD130	Nalidixic Selective Supplement
M1742	Cetrimide Agar Base (w 1.3% Agar)
 M862	Cetrimide Broth
 M862A	Cetrimide Broth Base
M1261	Drake's Medium 10
 M1469	HiFluoro™ Pseudomonas Agar Base
M1543	King's Medium A Base
M1544	King's Medium B Base
M1266	Malachite Green Broth
 M1121	M-PA Agar Base
FD202	M-PA Selective Supplement
 M782	Milk Agar (Brown and Scott Modified) (Twin Pack)
M1273	Milk Agar w/ Cetrimide (Twin Pack)
 M120	Pseudomonas Agar (For Fluorescein)
 M119	Pseudomonas Agar (For Pyocyanin)
 M085	Pseudomonas Agar Base
FD029	Cetrinix Supplement
FD036	CFC Supplement
M1096	Pseudomonas Asparagine Broth
 M406	Pseudomonas Isolation Agar Base
M1617	Schubert's Arginine Broth
 M293	Sellers Differential Agar

5. Staphylococci

 M158	Azide Blood Agar Base
M1736	Baird Parker Agar Base
FD195	Fibrinogen Plasma Trypsin Inhibitor Supplement
 M043	Baird Parker Agar Base
FD046	Egg Yolk Tellurite Emulsion
FD045	Egg Yolk Emulsion

Code	Product
FD047	Potassium Tellurite 3.5%
FD069	B P Sulpha Supplement
FD195	Fibrinogen Plasma Trypsin Inhibitor Supplement
 M897	Crystal Violet Lactose Agar
M627	Lipovitellin Salt Mannitol Agar Base
FD045	Egg Yolk Emulsion
 M1120	M-Staphylococcus Broth
 M661	Milk Salt Agar Base
 M118	Mannitol Salt Agar Base
FD045	Egg Yolk Emulsion
 M269	Phenylethyl Alcohol Agar Base
 M521	Staphylococcus Agar No.110

6. Streptococcus mitis-salivarius

 M259	Mitis Salivarius Agar Base
FD052	Potassium Tellurite 1%

READY WATER TESTING KITS KIT

K015	HiWater™ Test Kit
K055	HiWater™ Testing Kit (1pk contains 10 bottles)
K056	HiWater™ Testing Kit (1pk contains 10 bottles)
K018	H ₂ S Test Strip (S3)
K019	H ₂ S Test Medium (Powder)
K016	Rapid HiColiform™ Test Kit
K017	Rapid HiEnterococci™ Test Kit
K020	HiH ₂ S™ Test Bud, Modified
K022	HiSelective™ H ₂ S Medium Kit (Powder Form)
MS1186	PA Coliform Kit
K051	Test N' B Sure Water Testing Kit
K023	HiSelective™ E.coli Test Kit
K060	HiSurba™ Test Kit (1 pack contain 10 bottles)
K060L	HiSurba™ Test Kit (1 pack contain 10 bottles)
K092	Hi E-coli™ Test Kit (1pk contains 10 bottles)
K096	HiFast™ Coli-nella Water Testing Kit

SEA WATER

M1942	Artificial Sea Water Salts Broth
M592	Sea Water Agar (Twin Pack)
M801	Starch Casein Agar
M384	Zobell Marine Agar 2216
M385	Zobell Marine Broth 2216



Comparative list of Media APHA vis a vis HiMedia Products

APHA Name	HiMedia Code	HiMedia Name
A-1 Medium	M874	A-1 Medium
Acetamide Broth	M1867	Acetamide Agar, Modified (Twin Pack)
Alkaline Peptone Water	M618	Alkaline Peptone Water
Ampicillin Dextrin Agar (ADA)	M1262	Ampicillin Dextrin Agar Base
	FD107A	Ampicillin Dextrin Selective Supplement
Asparagine Broth	M1903	Asparagine Broth for Pseudomonas
Azide Dextrose Broth	M345	Azide Dextrose Broth
Baird Parker Agar	M043	Baird Parker Agar Base
	FD046	Egg Yolk Tellurite Emulsion
	FD045	Egg Yolk Emulsion
	FD047	Potassium Tellurite 3.5%
	FD069	B P Sulpha Supplement
	FD195	Fibrinogen Plasma Trypsin Inhibitor Supplement
Bile Esculin Agar	M972	Bile Esculin Agar
Bile Esculin Azide Agar	M493	Bile Esculin Azide Agar
Bismuth Sulphite Agar (Wilson Blair Medium)	M027	Bismuth Sulphite Agar
BHI Broth w/6.5% NaCl	M1037	Brain Heart Infusion w/ 6.5% NaCl
Brain Heart Infusion Agar	M211	Brain Heart Infusion Agar
Brain Heart Infusion (BHI) Broth	M210	Brain Heart Infusion Broth
Brilliant Green Agar	M016	Brilliant Green Agar, Modified
	FD068	Sulpha Supplement
	M016A	Brilliant Green Agar 1.2% w/Agar
Brilliant Green Lactose Bile Broth	M121	Brilliant Green Bile Broth 2%
Buffered Glucose Broth	M070	Buffered Glucose Broth
BCYE Agar	M813	Buffered Charcoal Yeast Extract Agar Base
	FD040	Legionella Selective Supplement IV (MWY)
	FD041A	Legionella Supplement
Buffered peptone water	M1851	Buffered Peptone Water w/ Pyruvate
Butzler's Medium	M144	Columbia Blood Agar Base
	FD007	Campylobacter Supplement - II (Butzler)
Campylobacter Enrichment Broth (Prestons Medium)	M899	Campylobacter Enrichment Broth Base (Preston Enrichment Broth Base)
	FD042	Campylobacter Selective Supplement - IV (Preston Selective Supplement - IV)
Campy-thio medium	M908	Campylo Thioglycollate Medium Base
	FD006	Campylobacter Selective Supplement - I (Blaser- Wang)
Casitone Glycerol Yeast Autolysate Broth	M381	Casitone Glycerol Yeast Autolysate Broth
Cefsulodin Irgasan Novobiocin (CIN Agar)	M843	Yersinia Selective Agar Base
	FD034	Yersinia Selective Supplement
Cellobiose Colistin Agar (CC Agar)	M1241F	CPC Agar Base w/1% Cellobiose
	FD298	Colistin Selective Supplement
Chromogenic Agar for Vibrio	M1682	HiCrome™ Vibrio Agar
Chromogenic substrate plating medium for Salmonella (Rambach)	M1078	Salmonella Differential Agar (Twin pack) (RajHans Medium)
	M1082	Salmonella Differential Agar, Modified (Twin pack)



Comparative list of Media APHA vis a vis HiMedia Products

APHA Name	HiMedia Code	HiMedia Name
Cooke Rose Bengal Medium	M499	Cooke Rose Bengal Agar Base
Czapek Dox Agar	M075	Czapek Dox Agar
Decarboxylase Test Media (Falkow)	M912	Decarboxylase Test Medium Base (Falkow)
Decarboxylase Test Media (Moeller)	M393	Decarboxylase Broth Base, Moeller
Deoxycholate Citrate Agar	M065	Deoxycholate Citrate Agar
Diamalt Agar	M438	Diamalt Agar
EC Medium	M1271	EC Broth
EC-MUG Medium	M1042	MUG EC Broth
EE Broth, Mossel	M287	EE Broth, Mossel
EIA Substrate	M1044	Esculin Iron Agar
EMB Agar	M317	EMB Agar
GN Broth, Hajna	M242	GN Broth, Hajna
Gifu Anaerobe-Modified Semisolid Medium	M1801	Gifu Anaerobic Broth (GAM)
Heart Infusion Broth	M170	Heart Infusion Broth
Hektoen Enteric Agar	M467	Hektoen Enteric Agar
Iron Oxidizing Medium (Thiobacillus ferrooxidans)	M615	Iron Oxidizing Medium (Thiobacillus ferrooxidans)
Isolation Medium (Iron Bacteria)	M622	Isolation Medium For Iron Bacteria
KF Streptococcal Agar	M248	KF Streptococcal Agar Base
	FD057	TTC Solution 1%
	FD093	Bromo Cresol Purple
Koser Citrate Broth	M069	Koser Citrate Medium
Kovacs Reagent	R008	Kovacs' Indole Reagent
LIA Slants	M1230	Lysine Arginine Iron (LAI) Agar
Lactose Broth	M026	Fluid Lactose Medium
Lauryl Tryptose Broth	M080	Lauryl Sulphate Broth (Lauryl Tryptose Broth)
LES Endo Agar	M1106	M-Endo Agar LES
Levine's EMB Agar	M022	EMB Agar, Levine
Lipovitellin Salt Mannitol Agar	M627	Lipovitellin Salt Mannitol Agar Base
M Broth	M846	M-Broth
mE Agar	M1048	M-Enterococcus Agar Base, Modified
MTEC Agar	M1391	M-TEC Agar
Marine Agar	M384	Marine Agar 2216 (Zobell Marine Agar)
Modified Cellobiose Polymyxin Colistin Agar (MCPC)	M1241F	CPC Agar Base w/ 1% cellobiose
	FD110F	Modified CPC Supplement
Mueller Kauffman tetrathionate Broth Base	M876	Mueller Kauffman Tetrathionate Broth Base
M-Bismuth Sulphite Broth	M1101	M-Bismuth Sulphite Broth
M - Endo Medium	M1103	M-Endo Broth MF (MF Endo Medium) (M-Coliform Broth)
M-Enterococcus Agar	M1108	M-Enterococcus Agar Base
M-FC Broth	M1111	M-FC Broth Base
M-FC Medium	M1122	M-FC Agar Base
	FD058	Rosolic Acid (0.1 gm)
M-HPC Agar	M1123	M-(HPC)Heterotrophic Plate Count Agar Base
M-PA Agar	M1121	M-PA Agar Base



Comparative list of Media APHA vis a vis HiMedia Products

APHA Name	HiMedia Code	HiMedia Name
M7HrFC Agar	M635	M7HrFC Agar
M-Staphylococcus Broth	M1120	M-Staphylococcus Broth
M-Tetrathionate Broth	M1115	M-Tetrathionate Broth Base
MacConkey Agar	MH081	MacConkey Agar
MacConkey Broth	M083	MacConkey Broth Purple
Maintenance (SCY) Medium	M777	Maintenance (SCY) Medium
Malonate Broth	M779	Malonate Broth, Ewing Modified
Milk Agar (Brown and Scott-Foster Modification)	M782	Milk Agar (Brown and Scott Modified)(Twin Pack)
Mineral Modified Glutamate Medium	M643	Mineral Modified Glutamate Medium Base (Double Strength) (Twin pack)
Mn Agar	M771	Mn Agar Base
Modified MacConkey Agar (MCIC Agar)	M051	MacConkey Agar,Modified
Modified M-FC Agar	M1124	M-FC Agar Modified for Klebsiella
	FD058	Rosolic Acid (0.1 gm/vl)
Motility Test Medium	M260	Motility Test Medium
	M930	Motility Test Medium (Edwards and Ewing)
NWRI Agar (HPCA)	M1910	Heterotrophic Plate Count Agar
Nutrient Agar	M561	Nutrient Agar, pH 6.8
Nutrient Agar with MUG	M1461	MUG Nutrient Agar
PA Broth	M1186	PA Broth
Peptone water	M028	Peptone Water
Pfizer Selective Enterococcus (PSE) Agar	M787	Pfizer Selective Enterococcus Agar
Plate Count Agar (Tryptone Glucose Yeast Agar)	M091	Plate Count Agar (Standard Methods Agar)
R-2A Agar	M962	R-2A Agar
Rappaport Vassiliadis R10 broth	M1530	Rappaport Vassiliadis R10 Medium
Rappaport Vassiliadis Soya peptone broth	M880	Rappaport Vassiliadis Medium
SIM Medium	M181	SIM Medium
SS Agar	M108	SS Agar (Salmonella Shigella Agar)
Selenite Cystine Broth	M025	Fluid Selenite Cystine Medium (Selenite Cystine Medium) (Twin Pack)
Simmons Citrate Agar	M099	Simmons Citrate Agar
Skirrow Medium	M144	Columbia Blood Agar Base
	FD008	Campylobacter Supplement - III (Skirrow)
Sorbitol -MacConkey Agar	M298	Sorbitol Agar (MacConkey Sorbitol Agar)
	FD147	Tellurite - Cefixime Supplement
Starch Casein Agar	M801	Starch Casein Agar
Sulphate Reducing Medium (Thiobacillus thioiparus)	M800	Sulphate Reducing Medium (Twin Pack)
Sulphate Reducing Medium	M803	Sulphate Reducing Medium (Triple Pack)
Sulphur Medium (Thiobacillus thiooxidans)	M559	Sulphur Medium (Twin Pack)
TCBS Agar (Thiosulphate Citrate Bile Salts Agar)	M189	TCBS Agar
TT Broth Base, Hajna	M327	Tetrathionate Broth Base, Hajna (TT Broth Base)
Tetrathionate Broth	M032	Fluid Tetrathionate Medium w/o Iodine & BG (Tetrathionate Broth Base w/o Iodine & BG)
Trptic Soy Agar	M290	Tryptone Soya Agar (Casein Soyabean Digest Agar) (Soyabean Casein Digest Agar)



Comparative list of Media APHA vis a vis HiMedia Products

APHA Name	HiMedia Code	HiMedia Name
Tryptic(ase) Soy Broth	M011	Tryptone Soya Broth (Soyabean Casein Digest Medium)
Tryptone Glucose Extract Agar	M791	Tryptone Glucose Beef Extract Agar (TGB Agar)
Tryptophane Broth	M463	Tryptone Broth (Tryptone Water)(1% Tryptone)
Tryptone Water	M463I	Tryptone Water
TSI Medium	M021	Triple Sugar Iron Agar
V.parahaemolyticus Sucrose Agar (VPSA)	M1153	Vibrio Parahaemolyticus Sucrose Agar
Vibrio vulnificus Agar (VVA)	M1878	Vibrio Vulnificus Agar (VVA)
Violet Red Bile Agar with MUG	M1058	MUG Violet Red Bile Agar
Xylose Lysine Brilliant Green Agar	M336	Xylose Lysine Agar Base
Xylose Lysine Deoxycholate (XLD) Agar	M031	Xylose Lysine Deoxycholate Agar (XLD Agar)
XLT-4 Agar	M1147	XLT4 Agar Base
	FD152	XLT4 Supplement
Yeast Extract Malt Extract Glucose Agar	M424	Yeast Malt Agar (YM Agar)



Comparative list of ISO vis a vis HiMedia Products

ISO Spec.	Product	Code	Product
Water and waste water			
IISO 4832:1991(E)	Crystal violet Neutral red bile Lactose Agar	M049A	Violet Red Bile Agar (1.2%)
	Lactose Bile Brilliant green broth	M121	Brilliant Green Bile Broth, 2%
	Lauryl Sulfate Tryptose Broth	M080	Lauryl Sulphate Broth
ISO 4833:1991(E)	Plate Count Medium	M091	Plate Count Agar (Standard Methods Agar)
ISO 6222:1999	Yeast Extract Agar	M456I	Yeast Extract Agar, Modified
ISO 6340 : 1995	Bismuth Sulphite Agar	M027	Bismuth Sulphite Agar
	(according to Wilson and Blair)		
	Brilliant green phenol red Lactose Agar	M971S	Brilliant Green Agar w/ Phosphates
	Buffered peptone water	M614S	Buffered peptone water
	L-lysine Decarboxylation medium	M376I	Lysine Decarboxylase Broth w/o Peptone
	(according to Falkow)		
	Modified Rappaport Vassiliadis Medium	M1658I	Modified Rappaport Vassiliadis Medium for Water testing
	Nutrient Agar	M561A	Nutrient Agar
	Selenite Cystine	M025I	Selenite Cystine Broth (Twin Pack)
	Urea Agar (according to Christensen)	M112I	Urea Agar Base, Christensen
		FD048	Urea 40%
	Xylose Lysine Deoxycholate Agar	M031	Xylose Lysine Deoxycholate Agar (XLD Agar)
IS/ISO 7402:1993	Buffered brilliant green Bile Glucose broth	M287I	EE Broth, Mossel
	Glucose Agar	M1589	Glucose Agar
	Nutrient Agar	M561A	Nutrient Agar
	Oxidase Reagent	R036	Gordon McLeod Reagent
	Violet Red Bile Glucose Agar (VRBG)	M581	Violet Red Bile Glucose Agar w/o Lactose
ISO 7899-1 :1998	MUD/SF Medium	M1343	MUD SF Broth
		FD148	Enterococcus Selective Supplement
		FD057	1% TTC solution
	Special Diluent (SD)	M1344	Synthetic Sea Salt Medium
ISO 8360-2-1988	Cetrimide Broth	M862A	Cetrimide Broth Base
ISO 9308-1: 2014	Chromogenic Coliform Agar (CCA)	M1991I	HiCrome Chromogenic Coliform Agar (CCA Agar)
	Tryptone Soya Agar	M290	Soyabean Casein Digest Agar (Tryptone Soya Agar)
ISO 9308-1: 2000	Lactose TTC Agar with sodium heptadecylsulfate	M616I	Modified Tergitol-7 Agar Base (Tergitol-7 Agar Base, Modified)
	TTC Solution	FD057	1% TTC solution
	Lauryl Sulphate Broth (Membrane)	M1023I	M-Lauryl Sulphate Broth
	Teepol Broth	M529I	Modified Teepol Broth (Teepol Broth, Modified) (Twin Pack)
	Tryptophan broth	M1339	Tryptophan Medium
	Tryptone Bile Agar	M961	Tryptone Bile Agar
	Tryptone Soya Agar	M290	Soyabean Casein Digest Agar (Tryptone Soya Agar)
ISO 11731-2 :	BCYE Agar	M813I	Buffered Charcoal Yeast Extract Agar Base, Modified
2004 (E)	Selective supplements - GVPC	FD143	Legionella (GVPC) Selective Supplement
ISO 14189 : 2013	Tryptose Sulphite Cycloserine Agar	M2046I	Tryptone Yeast Sodium Sulphite Agar Base
	D-Cycloserine solution	FD019	T.S.C. Supplement (Perfringens T.S.C. Supplement)

Comparative list of ISO vis a vis HiMedia Products

ISO Spec.	Product	Code	Product
Microbiology General			
ISO 4831:1991	Brilliant Green Bile Broth Lauryl Sulphate Broth	M121 M080	Brilliant Green Bile Broth 2% Lauryl Sulphate Broth (Lauryl Tryptose Broth)
ISO 4832:1991	Violet Red Bile Agar	M049A	Violet Red Bile Agar (1.2%)
ISO 4833:1991	Standard Methods Agar	M091	Plate Count Agar (Standard Methods Agar)
ISO 6461-1:1986	Differential Reinforced Clostridial Medium (DRCM)	M549I	Differential Reinforced Clostridial Agar Base
ISO 7402:1993	EE Broth, Mossel	M287I	EE Broth, Mossel (Enterobacteriaceae Enrichment Broth)
	Tryptone Yeast Extract Agar with Brom Cresol Purple	M1193	Tryptone Yeast Extract Agar with BCP
	Violet Red Bile Glucose Agar w/o Lactose	M581	Violet Red Bile Glucose Agar w/o Lactose
ISO 7899:1984	Bile Aesculin Azide agar	M493I	Bile Esculin Azide Agar
ISO 7899-1:1998	MUD / SF Medium	M1343	MUD-SF Broth
ISO 7899-2:1984	Slanetz and Bartley Medium	M612I	Slanetz and Bartley Medium
ISO 7954:1987	Chloramphenicol Yeast Glucose Agar	M1008	Chloramphenicol Yeast Glucose Agar
ISO 7251:1993	EC Broth, Medium	M127I	EC Broth
	Tryptone Water Medium	M463I	Tryptone Broth (Tryptone Water)

Culture Media Supplements

Bacteriological
Differentiation Discs

Carbohydrate Discs

Other Differential Discs

Code	Product	Pack of
FD284	Acriflavin-Cefsulodin-Vancomycin Supplement (ACV Supplement)	5 vials
FD039	Aeromonas Selective Supplement	5 vials
FD201	Albumin Glucose Supplement	5 vials
FD107A	Ampicillin Dextrin Selective Supplement	5 vials, 5x5 vials
FD082	Ampicillin Supplement	5 vials
FD185	Anthraxis Selective Supplement	5 vials
FD179	***Antibiotic Mixture for Borrelia (100 X) (5 ml per vial)	5 vials
FD304	Arcobacter Selective Supplement	5 vials
FD069	B P Sulpha Supplement	5 vials
FD180	BSK-H Supplement	1X100 ml
FD324	Bacillus Selective Supplement	5 vials
FD062	Bacteroides Selective Supplement	5 vials
FD059	*Basic Fuchsin (6.0 gm per vial)	1 vial
FD059A	*Basic Fuchsin (0.17 gm per vial)	5 vials
FD267	β-Lactamase I supplement (w/ 3300 IU of Penicillinase)	1 vial
FD268	β-Lactamase Mixture supplement (w/ 50IU of Cephalosporinase & 500 IU of Penicillinase)	1 vial
FD268G	β-Lactamase Mixture Supplement (Sterile) (w/ 50IU of Cephalosporinase & 500 IU of Penicillinase)	1 vial
FD289	β-Lactamase Mixture Supplement (w/ 2KIU of Cephalosporinase & 20 KIU of Penicillinase)	1 vial
FD296	Sterile Beta Lactamase Liquid Mixture	5 vials
FD297	Sterile Beta Lactamase I Concentrate	1 vial, 6 vials
FD314	Sterile Beta Lactamase I Supplement	6 vials
FD285	Bifidobacterium Selective Supplement	5 vials
FD250	Bifido Selective Supplement A	5 vials
FD251	Bifido Selective Supplement B	5 vials
FD231	Bolton Selective Supplement	5 vials
FD004	Bordetella Selective Supplement	5 vials,
FD228	Brettanomyces Selective Supplement	5 vials
FD093	*Bromo Cresol Purple (15 mg per vial)	5 vials
FD091	*Bromo Thymol Blue Supplement (20 mg per vial)	5 vials
FD005	Brucella Selective Supplement	5 vials, 5x5 vials
FD232	Burkholderia Cepacia Selective Supplement	5 vials
FD049	C.B.I. Supplement	5 vials
FD145	CAT Selective Supplement	5 vials
FD235	CATC Supplement	5 vials
FD035	CC Supplement	5 vials
FD135F	CCDA Supplement	5 vials
FD135	CCDA Selective Supplement	5 vials
FD036	CFC Supplement	5 vials, 5x5 vials
FD115	CNA Supplement	5 vials
FD110	CPC Supplement	5 vials
FD009	Campylobacter Growth Supplement	5 vials
FD077	Campylobacter Selective Supplement	5 vials
FD090	Campylobacter Selective Supplement	5 vials

*** Store below 0°C

All the above products to be stored between 2 to 8°C

Store between 10-30°C

Culture Media Supplements

Code	Product	Pack of
FD294	Campylobacter Selective Supplement, Abeyta	5 vials
FD042	Campylobacter Selective Supplement - IV (Preston Selective Supplement)	5 vials
FD132	Campylobacter Selective Supplement w/ Hemin (Karmali)	5 vials, 5x5 vials
FD078	Campylobacter Selective Supplement (Karmali)	5 vials, 5x5 vials
FD006	Campylobacter Supplement-I (Blaser-Wang)	5 vials
FD007	Campylobacter Supplement - II (Butzler)	5 vials, 5x5 vials
FD008	Campylobacter Supplement- III (Skirrow)	5 vials
FD067	Campylobacter Supplement V (BFCSA)	5 vials
FD106	Campylobacter Supplement VI (Butzler)	5 vials, 5x5 vials
FD246	Cefexime Supplement	5 vials
FD259	Cefoxitin Supplement	5 vials
FD029	Cetrinix Supplement	5 vials, 5x5 vials
FD033	Chloramphenicol Selective Supplement	5 vials, 5x5 vials
FD270	Chromogenic Supplement	5 vials
FD120	Chlortetracycline Selective Supplement	5 vials
FD120F	Chlortetracycline Selective Supplement, Modified	5 vials
FD010	Clostridium Difficile Supplement	5 vials, 5x5 vials
FD243	Clostridium Perfringens Supplement	5 vials
FD320	Clostridium Difficile Selective Supplement	5 vials
FD248	Coagulase Plasma (From rabbit) (0.1gm per Vial)	5 vials, 2x5 vials
FD248A	Coagulase Plasma w/EDTA (From rabbit) (0.1gm per Vial)	5 vials, 2x5 vials
FD015	Dermato Supplement	5 vials
FD073	Diphtheria Virulence Supplement (Part A & B)	1 kit
FD043	Doyle's Antibiotic Supplement	5 vials, 5x5 vials
FD247	EC0157:H7 Selective Supplement	5 vials, 5x5 vials
FD045	Egg Yolk Emulsion (50ml per vial)	5 vials
FD045	Egg Yolk Emulsion (100ml per vial)	5 vials
FD045F	Egg Yolk Emulsion, 50% (100ml per vial)	5 vials
FD046	Egg Yolk Tellurite Emulsion (50 ml per vial)	5 vials
FD046	Egg Yolk Tellurite Emulsion (100 ml per vial)	5 vials
FD226	Enterococcus faecium Selective Supplement	5 vials
FD148	Enterococcus Selective Supplement	5 vials
FD050	*Esculin (0.5 gms per vial)	5 vials
FD303	Exeter Campylobacter Selective Supplement	5 vials
FD195	Fibrinogen Plasma Trypsin Inhibitor Supplement	5 vials
FD065	Fraser Enrichment Supplement	5 vials
FD125	Fraser Selective Supplement	5 vials
FD125I	Fraser Selective Supplement	5 vials
FD141	*Fraser Supplement	5 vials
FD317	Friis Supplement	5 vials
FD056	G. Vaginalis Selective Supplement	5 vials
FD002	G.N. Spore Anaerobic Supplement	5 vials
FD054	GBS Supplement	5 vials

Store between 10-30°C

All the above products to be stored between 2 to 8°C

Code	Product	Pack of
FD021	GC Supplement w/ Antibiotics	5 vials, 5x5 vials
FD044	GTC Supplement	5 vials
FD252	Gentamycin Selective Supplement	5 vials
FD131	Genta-Oxy Selective Supplement	5 vials, 5x5 vials
FD112	George Kimmig Selective Supplement	5 vials
FD287	Growth Supplement I for MSM	5 vials
FD288	Growth Supplement II for MSM	5 vials
FD053	Gruft Mycobacterial Supplement	5 vials
FD117	Haemophilus Growth Supplement	5 vials
FD022	Haemoglobin Powder	50 gm, 100 gm
FD300	Hayflick Supplement	5 vials
FD192	HiCrome™ Candida Selective Supplement	5 vials, 5x5 vials
FD283R	HiCrome™ Candida Differential Selective Supplement	5 vials
FD190	HiCrome™ ECC Selective Supplement	5 vials
FD187	HiCrome™ ECO 157 : H7 Selective Supplement	5 vials
FD230	HiCrome™ ECO 157 : H7 Selective Supplement I	5 vials
FD295	HiCrome™ EC O157:H7 Selective Supplement, Modified	2 vials, 2x5 vials
FD278	HiCrome™ ESBL Agar Supplement	5 vials
FD272	HiCrome™ Fluorogenic Agar Supplement	5 vials
FD279	HiCrome™ KPC Agar Supplement	5 vials
FD181	HiCrome™ Listeria Selective Supplement	5 vials
FD245	HiCrome™ Nickels & Leesment Selective Supplement	5 vials
FD274	HiCrome™ Selective Salmonella Agar Supplement	5 vials
FD273	HiCrome™ Strep B Selective Supplement	5 vials
FD277	HiCrome™ VRE Agar Supplement	5 vials
RM1239	**Horse Serum (100 ml per vial)	100 ml
FD193	IMRV/RV Selective Supplement	5 vials
FD237	Iron Sulphate Supplement	5 vials, 5x5 vials
FD072	KL Virulence Enrichment (20 ml per vial)	5 vials, 5x5 vials
FD116	KV Supplement	5 vials
FD146	Kanamycin Sulphate Selective Supplement	5 vials
FD111	Kimmig Selective Supplement (Twin Pack)	5 vials
FD225	Klebsiella Selective Supplement	5 vials
FD214	**L. mono Enrichment Supplement I	5 vials
FD227	**L. mono Enrichment Supplement II	5 vials
FD305	L.mono Selective Supplement	5 vials
FD212	L. mono Selective Supplement I	5 vials
FD213	L. mono Selective Supplement II	5 vials
FD330	LM Selective Supplement	5 vials
FD209	Lachica's Supplement	1 vial
FD095	10% Lactic Acid Solution (10 ml per vial)	5 vials
FD055	Lactic Supplement	5 vials
FD098	Lactobacilli Supplement	5 vials, 5x5 vials

** Store below (-20°C)

All the above products to be stored between 2 to 8°C

Culture Media Supplements

Code	Product	Pack of
FD332	Lecithin Solution	5 vials
FD335	Leeds Acinetobacter Selective Supplement	5 vials
FD143	Legionella (GVPC) Selective Supplement	5 vials, 5x5 vials
FD144	Legionella BMPA Selective Supplement	5 vials, 5x5 vials
FD016A	Legionella Growth Supplement (Twin pack)	5 vials
FD206	Legionella Growth Supplement w/o L-Cysteine	5 vials, 5x5 vials
FD142	Legionella Growth Supplement (BCYE)	5 vials
FD242	Legionella Selective Supplement (GVPN)	5 vials
FD017	Legionella Selective Supplement	5 vials
FD037	Legionella Selective Supplement II	5 vials
FD038	Legionella Selective Supplement III	5 vials
FD040	Legionella Selective Supplement IV (MWY)	5 vials
FD041A	Legionella Supplement (Twin pack)	5 vials
FD066	Leptospira Enrichment	5 vials
FD026	Linco T Supplement	5 vials, 5x5 vials
FD126	Listeria Moxalactam Supplement	5 vials
FD266	Listeria Moxalactam Supplement Modified	5 vials
FD061	Listeria Selective Supplement (PALCAM)	5 vials, 5x5 vials
FD063	Listeria Selective Supplement II	5 vials
FD063I	Listeria Selective Supplement II	5 vials, 5x5 vials
FD136	Listeria UVM Supplement I	5 vials
FD137	Listeria UVM Supplement II	5 vials
FD153	M-CP Selective Supplement - I	5 vials
FD154	M-CP Selective Supplement - II	5 vials
FD154A	M-CP Selective Supplement, Modified	5 vials
FD271	MDR Acinetobacter Selective Supplement	5 vials
FD203	MKTT Novobiocin Supplement	5 vials
FD202	M-PA Selective Supplement	5 vials
FD319	MRSA Selective Supplement	5 vials, 5x5 vials
FD092	MUG Supplement (50 mg per vial)	5 vials
FD070	McBride Listeria Supplement	5 vials
FD229	MeReSa Selective Supplement	5 vials
FD262	Meropenem Supplement	5 vials
FD019	Middlebrook ADC Growth Supplement	5 vials
FD018	Middlebrook OADC Growth Supplement	5 vials
FD281	Modified C.F.C. Selective Supplement	5 vials
FD110F	Modified C.P.C. Supplement	5 vials
FD333	Modified L.mono Selective Supplement	5 vials
FD126F	Modified Listeria Moxalactam Supplement	5 vials
FD306	Modified Listeria Oxford Selective Supplement	5 vials
FD309	Monensin Selective Supplement	2 vials, 2x5 vials
FD151	Moxalactam Supplement	5 vials
FD118	Mucasol	5 vials

All the above products to be stored between 2 to 8°C

Code	Product	Pack of
FD100	** Mueller Tellurite Serum (25 ml per vial)	5 vials
FD198	Mycoplasma Cultivation Supplement	5 vials
FD075	Mycoplasma Enrichment Supplement	5 vials
FD182	Mycoplasma Supplement - P	1 vial
FD175	Mycoplasma Urogenital Selective Supplement	5 vials, 5x5 vials
FD173	Mycoprep (for 2 tests)	1 kit
FD173B	Mycoprep (for 10 tests)	1 kit
FD327	NAD Supplement	5 vials
FD150	NYC Supplement	5 vials
FD130	Nalidixic Selective Supplement	5 vials
FD249	Neo Enrichment Selective Supplement	5 vials
FD149	Neomycin Supplement	5 vials
FD174	Neomycin Supplement	5 vials
FD001	Non Spore Anaerobic Supplement	5 vials
FD101	Novobiocin Selective Supplement	5 vials
FD096	Novobiocin Supplement	5 vials, 5x5 vials
FD290	Novobiocin Selective Supplement	5 vials
FD269	OFPL Selective Supplement	5 vials
FD020	Oleic Albumin Supplement	5 vials, 5x5 vials
FD191	Oxacillin Resistant Selective Supplement	5 vials
FD071	Oxford Listeria Supplement	5 vials
FD032	Oxytetra Selective Supplement	5 vials, 5x5 vials
FD104	Park and Sanders Selective Supplement I	5 vials
FD105	Park and Sanders Selective Supplement II	5 vials
FD200	PEMBA Supplement	5 vials, 5x5 vials
FD260	Penta Mix	5 vials
FD307	Perfringens Selective Supplement	5 vials
FD011	Perfringens Supplement-I	5 vials, 4x5 vials
FD012	Perfringens Supplement-II	5 vials, 4x5 vials
FD241	Poctri Supplement	5 vials
FD003	Polymyxin B Selective Supplement	5 vials
FD103	Potassium Chlorate Supplement	5 vials
FD123	50% Potassium Lactate (10 ml per vial)	5 vials
FD124	Potassium Sorbate 10% (10 ml per vial)	5 vials
FD052	Potassium Tellurite 1% (1 ml per vial)	5 vials
FD047	Potassium Tellurite 3.5% (1 ml per vial)	5 vials
FD264	PP Pseudomonas Selective Supplement	5 vials
FD265	PP Pseudomonas Selective Supplement II	5 vials
FD097	Propionibacteria Growth Supplement	5 vials
FD107	Rippey Cabelli Selective Supplement	5 vials
FD058	*Rosolic Acid (0.1 gm per vial)	5 vials
FD013	S.F.P. Supplement (Perfringens S.F.P. Supplement)	5 vials, 4x5 vials
FD127	S.T.A. Selective Supplement	5 vials, 5x5 vials
FD122	SM Selective Supplement	5 vials

Store between 10-30°C

** Store below (-20°C)

All the above products to be stored between 2 to 8°C

Culture Media Supplements

Code	Product	Pack of
FD238	*SalEnrich Selective Supplement	5 vials, 5x5 vials
FD275	Salmonella Selective Enrichment Supplement	5 vials
FD299	Selective Supplement for MRSA	5 vials, 5x5 vials
FD108	Shigella Selective Supplement	5 vials
FD080	Sodium Bicarbonate Solution (20 ml per vial)	5 vials
FD236	Sorbic Acid Supplement	5 vials
FD030	Staph-Strepto Supplement	5 vials
FD296	Sterile Beta Lactamase Liquid Mixture (Ready to use)	5 vials
FD297	Sterile Beta Lactamase I Concentrate	1 vial
FD280	*Sterile Charcoal Supplement for Legionella Agar	5 vials, 5x5 vials
FD031	Strepto Supplement	5 vials, 5x5 vials
FD119	Streptococcus Selective Supplement	5 vials, 5x5 vials
FD068	Sulpha Supplement	5 vials
FD014	T.S.C. Supplement (Perfringens T.S.C. Supplement)	5 vials, 4x5 vials
FD057	TTC Solution 1% (10 ml per vial)	5 vials
FD321	TYCSB Supplement	5 vials
FD147	Tellurite - Cefixime Supplement	5 vials
FD196	Tetracycline Selective Supplement	5 vials
FD102	Ticarcillin Supplement	5 vials
FD051	*Toluidine Blue (0.1gm per vial)	5 vials, 2x5 vials
FD081	Tributyryn (10 ml per vial)	5 vials
FD099	Trichomonas Selective Supplement I	5 vials
FD094	Trichomonas Selective Supplement II	5 vials
FD048	Urea 40% (5 ml per vial)	5 vials, 5x5 vials
FD157	Urea 5% (5 ml per vial)	5 vials, 5x5 vials
FD253	Urea Solution	5 vials, 5x5 vials
FD254	Ureaplasma Selective Supplement	5 vials, 5x5 vials
FD255	Ureaplasma Growth Supplement	5 vials, 5x5 vials
FD023	V.C.N. Supplement	5 vials, 5x5 vials
FD024	V.C.N.T. Supplement	5 vials, 5x5 vials
FD312	VIA Supplement	5 vials
FD028	Vancko T Supplement	5 vials, 5x5 vials
FD233	Vancomycin Supplement	5 vials
FD261	Vancomycin Supplement	5 vials, 5x5 vials
FD114	Vitamin K1 Supplement	5 vials
FD025	Vitmino Growth Supplement (Twin Pack)	5 vials, 5x5 vials
FD215	Vitmino Growth Supplement, Modified (Twin Pack)	5 vials
FD156	Willis and Hobb's Supplement	5 vials
FD152	XLT4 Supplement	1 vial
FD027	Yeast Autolysate Supplement	5 vials, 5x5 vials
FD034	Yersinia Selective Supplement	5 vials
FD286	Yersinia Selective Supplement	5 vials, 5x5 vials
FD301	Yersinia Selective Supplement - 2	5 vials, 5x5 vials

Store between 10-30°C

All the above products to be stored between 2 to 8°C

Bacteriological aids

The Code Nos. Marked with Green Leaves  are also available as HiVeg™ Media

Chemical Bond  are also available as HiCynth™ Media

DIFFERENTIATION DISCS

Discs for Carbohydrate Fermentation Test

Use: These are used to differentiate bacteria on the basis of Carbohydrate fermentation abilities.






Following Carbohydrates are available as Differentiation Discs.

DD025	Adonitol	(Ad)	DD006	Mannitol	(Mn)
DD001	Arabinose	(Ar)	DD007	Mannose	(Mo)
DD028	Cellobiose	(Ce)	DD030	Melibiose	(Mb)
DD002	Dextrose	(De)	DD029	Raffinose	(Rf)
DD003	Dulcitol	(Du)	DD010	Rhamnose	(Rh)
DD016	Galactose	(Ga)	DD011	Salicin	(Sa)
DD017	Fructose	(Fc)	DD012	Sorbitol	(Sb)
DD027	Inositol	(Is)	DD013	Sucrose	(Su)
DD026	Inulin	(In)	DD031	Trehalose	(Te)
DD004	Lactose	(La)	DD014	Xylose	(Xy)
DD005	Maltose	(Ma)			

Procedure:

A Sugar free medium base is prepared as desired, dispensed and sterilized. Following media are recommended for this test:


Liquid Media

 M885	Andrade Peptone Water
 M909	Andrade Peptone Water with Meat Extract
 M054	Phenol Red Broth Base
 M279	Phenol Red Broth Base w/Meat Extract
 M284	Purple Broth Base
M676	Yeast Fermentation Broth

Semisolid Media

 M159	Cystine Tryptose Agar
  M395	OF Basal Medium
 M319	Tryptone Agar Base

Solid Media

 M053	Phenol Red Agar Base
 M098	Purple Agar Base

Any Medium-liquid or semisolid or solid can be used as per choice. Liquid and semisolid media are dispensed in 5 ml amounts in test tubes for testing fermentation and sterilized. A single Carbohydrate disc is added to each tube aseptically and inoculated with the test organisms. In semisolid medium the disc is pushed in the medium along with the inoculum just below the surface of the medium, so that the medium at the bottom can serve as control while fermentation can be detected at the surface level. Using solid media it is possible to detect fermentation of number of sugars on same plate. Sterile plates containing the agar medium of choice are surface seeded with test organisms(s) and required Carbohydrate discs are placed and pressed gently on the surface of the plate at sufficient distance (2 mm) from each other. Incubation is carried out at $36 \pm 1^\circ\text{C}$ for 18 - 48 hours and results are recorded at 18 - 24 hours and again at 48 hours. The results should be frequently observed since reversal of fermentation can take place. In case of liquid medium gas produced during fermentation is collected in the inverted Durham's tube while acid produced changes colour of the medium. In semisolid media gas produced is trapped and seen as bubbles. On agar plates fermentation is visualised by change in colour around the disc.

Amino Acid Discs

DD049	Lysine Hydrochloride	DD052	Proline
DD050	Arginine Hydrochloride	DD053	Serine
DD051	Ornithine Hydrochloride	DD054	Histidine



Bacteriological aids

Code	Product	Symbol	Pack of
Carbohydrate Discs#			
DD025-1VL	Adonitol	Ad	25 discs per vial
DD001-1VL	Arabinose	Ar	25 discs per vial
DD028-1VL	Cellobiose	Ce	25 discs per vial
DD002-1VL	Dextrose	De	25 discs per vial
DD003-1VL	Dulcitol	Du	25 discs per vial
DD016-1VL	Galactose	Ga	25 discs per vial
DD017-1VL	Fructose	Fc	25 discs per vial
DD027-1VL	Inositol	Is	25 discs per vial
DD026-1VL	Inulin	In	25 discs per vial
DD004-1VL	Lactose	La	25 discs per vial
DD005-1VL	Maltose	Ma	25 discs per vial
DD006-1VL	Mannitol	Mn	25 discs per vial
DD007-1VL	Mannose	Mo	25 discs per vial
DD030-1VL	Melibiose	Mb	25 discs per vial
DD029-1VL	Raffinose	Rf	25 discs per vial
DD010-1VL	Rhamnose	Rh	25 discs per vial
DD011-1VL	Salicin	Sa	25 discs per vial
DD012-1VL	Sorbitol	Sb	25 discs per vial
DD013-1VL	Sucrose	Su	25 discs per vial
DD031-1VL	Trehalose	Te	25 discs per vial
DD014-1VL	Xylose	Xy	25 discs per vial
Amino Acid Discs			
DD049-1VL	Lysine Hydrochloride		25 discs per vial
DD050-1VL	Arginine Hydrochloride		25 discs per vial
DD051-1VL	Ornithine Hydrochloride		25 discs per vial
DD052-1VL	Proline		25 discs per vial
DD053-1VL	Serine		25 discs per vial
DD054-1VL	Histidine		25 discs per vial
Other Differential Discs			
DD015-1VL	*Bacitracin	B	50 discs per vial
DD024-1VL	*Bile Esculin	-	50 discs per vial
DD040-1VL	*DMACA Indole Discs	Dm	50 discs per vial
DD035-1VL	Hippurate	Hp	25 discs per vial

** Store below (-20°C)

All the above products to be stored between 2 to 8°C

Code	Product	Symbol	Pack of
DD019-1VL	*Kovac's Reagent Strips	-	25 strips per vial
DD034-1VL	*Lead Acetate Paper Strips	-	25 strips per vial
DD041-1VL	*Nitrate Discs	N	50 discs per vial
DD042-1VL	*Nitrate Reagent Discs (Twin Pack)	Nr	50 discs per vial
DD008-1VL	*ONPG	On	50 discs per vial
DD009-1VL	*Optochin	Op	50 discs per vial
DD018-1VL	*Oxidase Discs	-	50 discs per vial
DD032-1PK	**Spore Strips	-	25 strips per pack
DD039-1PK	**Spore Strips (<i>B. pumilus</i>)	-	25 strips per pack
DD036-1VL	Sterile Discs, 10mm	-	25 discs per vial
DD020-1VL	*X Factor	X	50 discs per vial
DD021-1VL	*V Factor	V	50 discs per vial
DD022-1VL	*X+V Factor	X +V	50 discs per vial
DD047-1VL	Vibrio 0129 Differential Disc (10 mcg)	-	50 discs per vial
DD048-1VL	Vibrio 0129 Differential Disc (150 mcg)	-	50 discs per vial

Bacteriological Aids

Code	Product	Pack of
HiDect™ Rapid Identification Disc		
DT001	HiDect™ UTI Identification Disc	10 discs, 25 discs, 50 discs
DT002	HiDect™ Salmonella Identification Disc	10 discs, 25 discs, 50 discs
DT003	HiDect™ Pseudomonas Identification Disc	10 discs, 25 discs, 50 discs
DT004	HiDect™ DNase Identification Disc	10 discs, 25 discs, 50 discs
DT005	HiDect™ Universal Microbial Limit Test Disc	10 discs, 25 discs, 50 discs
DT006	HiDect™ E.coli Chromogenic Identification Disc	10 discs, 25 discs, 50 discs
DT007	HiDect™ E.coli Fluorogenic Identification Disc	10 discs, 25 discs, 50 discs
DT008	HiDect™ Dual Confirmation of E.coli Identification Disc	10 discs, 25 discs, 50 discs
DT009	HiDect™ Differential Identification Disc	10 discs, 25 discs, 50 discs
DT010	HiDect™ Universal Food pathogen Identification Disc	10 discs, 25 discs, 50 discs
DT011	HiDect™ Bacillus Identification Disc	10 discs, 25 discs, 50 discs
DT012	HiDect™ Total Coliform Identification Disc	10 discs, 25 discs, 50 discs
DT013	HiDect™ Differential Coli-E.coli Identification Disc	10 discs, 25 discs, 50 discs
DT014	HiDect™ Biochemical Esculin Identification Disc	10 discs, 25 discs, 50 discs
DT015	HiDect™ Universal Enviro Identification Disc	10 discs, 25 discs, 50 discs
DT016	HiDect™ Glucose Fermentation Disc	10 discs, 25 discs, 50 discs
DT017	HiDect™ Lactose Fermentation Disc	10 discs, 25 discs, 50 discs
DT018	HiDect™ Mannitol Fermentation Disc	10 discs, 25 discs, 50 discs
DT019	HiDect™ Xylose Fermentation Disc	10 discs, 25 discs, 50 discs
DT020	HiDect™ Sucrose Fermentation Disc	10 discs, 25 discs, 50 discs
Stains#		
K001	Gram Stains - Kit	1 kit
K001L	Gram Stains - Kit	1 kit
K002	Albert`s Metachromatic Stains - Kit	1 kit
K002L	Albert`s Metachromatic Stains - Kit	1 kit
K003	Neisser's Metachromatic Stains - Kit	1 kit
K003L	Neisser's Metachromatic Stains - Kit	1 kit
K004	Capsule Stains - Kit	1 kit
K004L	Capsule Stains - Kit	1 kit
K005	ZN Acid Fast Stains - Kit	1 kit
K005L	ZN Acid Fast Stains - Kit	1 kit
K006	Schaeffer & Fulton's Spore Stains -	1 kit
K006L	Schaeffer & Fulton's Spore Stains -	1 kit
K011	Malarial Parasite - Kit	1 kit
K011L	Malarial Parasite - Kit	1 kit
K021	Fluorescent Stains - Kit for Mycobacteria	1 kit
K021L	Fluorescent Stains - Kit for Mycobacteria	1 kit
K049	Malarial Parasite - Kit	1 kit
K061	HiFluo-Phenol Free Stain - kit	1 kit
K062	HiCold Stain TB - Kit for Mycobacteria	1 kit
K062S	HiCold Stain TB - Kit for Mycobacteria	1 kit
K063	Modified Neisser's Metachromatic Stains - Kit	1 kit
S001	Albert's Stain A	125 ml, 500 ml
S002	Albert's Stain B	125 ml, 500 ml
S003	Borax Carmine (Grenacher's), Alcoholic Stain	125 ml, 500 ml

Code	Product	Pack of
S004	Borax Carmine (Grenacher's), Aqueous Stain	125 ml, 500 ml
S005	Carbol Fuchsin (ZN, Strong)	125 ml, 500 ml
S006	Carbol Fuchsin (ZN, Dilute)	125 ml, 500 ml
S007	Eosin, 2% w/v	125 ml, 500 ml
S008	Field's Stain A	125 ml, 250 ml, 500 ml
S009	Field's Stain B	125 ml, 250 ml, 500 ml
S010	Gentian Violet	125 ml, 500 ml
S011	Giemsa's Stain	100 ml, 500 ml
S012	Gram's Crystal Violet	125 ml, 500 ml
S013	Gram's Iodine	125 ml, 500 ml
S014	Haematoxylin (Delafield's)	125 ml, 500 ml
S015	Lactophenol	100 ml, 500 ml
S016	Lactophenol Cotton Blue	100 ml, 500 ml
S017	Lactophenol Picric Acid	100 ml, 500 ml
S018	Leishman's Stain (Twin Pack)	250 ml, 500 ml
S018S	Leishman's Stain Solution	250 ml, 500 ml
S019	Lugol's Iodine	125 ml, 500 ml
S020	Malachite Green, 1% w/v	100 ml, 500 ml
S021	Methylene Blue (Aqueous)	125 ml, 500 ml
S022	Methylene Blue (Loeffler's)	125 ml, 500 ml
S023	Neisser's Methylene Blue	100 ml, 500 ml
S024	Newman's Stain, Modified	100 ml, 500 ml
S025	Nigrosin Stain, 10% w/v	100 ml, 500 ml
S026	Picric Acid (Saturated, Aqueous)	100 ml, 500 ml
S027	Safranin, 0.5% w/v	125 ml, 500 ml
S028	Schaeffer & Fulton's Spore Stain A	100 ml, 500 ml
S029	Schaeffer & Fulton's Spore Stain B	100 ml, 500 ml
S030	Wright's Stain	250 ml, 500 ml
S031	Mayer's Mucicarmine Stain	100 ml, 500 ml
S032	Gram's Decolourizer	125 ml, 500 ml
S032	Gram's Decolourizer	2x125ml, 2x500 ml
S033	Acid Fast Decolourizer	125 ml, 500 ml
S034	Haematoxylin (Harris)	125 ml, 500 ml
S035	Papanicolaou-OG-6	125 ml, 500 ml
S036	Papanicolaou-EA-36	125 ml, 500 ml, 1lt
S037	Neutral Red Solution	100 ml, 500 ml
S038	Basic Fuchsin 0.1% w/v	125 ml, 500 ml
S039	May-Grunwald's Stain	125 ml, 500 ml
S041	FA Rhodamine Counterstain	100 ml, 500 ml
S042	Phenolic auramine	125 ml, 500 ml
S043	Mycobacteria decolourizer	125 ml, 500 ml
S044	Potassium permanganate	125 ml, 500 ml
S047	M'Fadyean Stain	125 ml, 500 ml
S057	Grams Iodine, Stabilized	125 ml, 500 ml
S058	Haematoxylin (Mayer)	125 ml, 500 ml
S059	Haematoxylin (Ehrlich)	125 ml, 500 ml

Bacteriological Aids

Code	Product	Pack of
S062	Fixing solution, for fixing Haematological samples	500 ml
S066	Brilliant Cresyl Blue Solution	100 ml
S067	Congo red (1% aqueous)Solution	125 ml, 500 ml
S068	Papanicolaou-EA-50	125 ml, 500 ml
*S070	Schiff's fuchsin-sulphite reagent	500 ml
*S073	Periodic Acid Solution (PAS)	500 ml
*S074	Schiff's Reagent	500 ml
S076	Haematoxylin (Gill No.3)	500 ml
S102	Fixative, for fixing cytological or histological samples	500 ml
S109	Fixative (Buffered Formalin fixative) for fixing cytological or histological samples	500 ml
S118	Fixative, for rapid fixing of haematological samples	500 ml
S119	Fixative (BFA), for Rapid fixing of haematological samples	500 ml
S125	Romanowsky-Giemsa (RG) stain	500 ml
S126	Shorr's Stain solution for hormonal cytodiagnosis	500 ml
Indicator		
I001	Andrade's Indicator	125 ml
I002	Bromocresol Green Indicator	125 ml
I003	Bromocresol Purple Indicator	125 ml
I004	Bromophenol Blue Indicator	125 ml
I005	Bromothymol Blue Indicator	125 ml
I006	Methyl Orange Indicator	125 ml
I007	Methyl Red Indicator	125 ml
I008	Neutral Red Indicator	125 ml
I009	Phenolphthalein, 0.1% w/v	125 ml
I010	Phenol Red Indicator	125 ml
I011	Thymol Blue Indicator	125 ml
I012	Thymolphthalein Indicator	125 ml
I013	Universal Indicator	100 ml, 500 ml
I014	Mixed Indicator Solution (25X) (Dimidium Bromide-Disulphine Blue indicator)	100 ml
Reagents		
R001	Barium Chloride Solution, 10% w/v	500 ml
R002	Benedict's Qualitative Reagent	500 ml, 5 lt
R003	Benedict's Quantitative Reagent	500 ml
R004	C.S.F. Diluting Fluid	125 ml
R005	Ehrlich's Aldehyde Reagent	125 ml
R006	Folin & Wu's Alkaline Copper Solution	500 ml
R007	Folin & Wu's Phosphate, Molybdate Solution	500 ml
R008	Kovacs' Indole Reagent	100 ml
R009	a-Naphthylamine Solution	100 ml
R010	Nessler's Reagent	125 ml
R011	Potassium Chromate, 5% w/v	125 ml
R012	Potassium Oxalate, 5% w/v	125 ml
R013	R.B.C. Diluting Fluid (Hayemis)	500 ml
R014	Sodium Citrate, 3.8% w/v	125 ml
R015	Sulphanilic Acid, 0.8%	100 ml

* Store between 2-8°C
All the above products to be stored between 10 to 30°C

Code	Product	Pack of
R016	W.B.C. Diluting Fluid	500 ml
R017	Nessler's Reagent	100 ml
R018	Fouchet's Reagent	125 ml
R019	E.D.T.A. (di-sodium) 5%	125 ml
R020	Sulphosalicylic Acid 3%	125 ml
R021	Topfer Reagent	100 ml
R022	o-Toluidine reagent	500 ml
R023	R.B.C. Diluting Fluid (Grower's)	500 ml
R024	o-Toluidine Reagent	500 ml
R026	Gordon-McLeod Reagent	100 ml
R027	Gaby-Hadley Reagent A	100 ml
R028	Gaby-Hadley Reagent B	100 ml
R029	Barritt Reagent A (for VP test)	100 ml
R030	Barritt Reagent B (for VP test)	100 ml
R031	O'Meara Reagent	100 ml
R035	DMACA Reagent	10 ml
R036	TDA Reagent	10 ml
R037	Fehling Solution No. 1	500 ml
R038	Fehling Solution No. 2	500 ml
R039	Sterile Phosphate Buffered Saline Solution, pH 7.0	5x100 ml
R040	Acetate Buffer, pH 5.6	5x100 ml
R041	Sterile Distilled Water	5x100 ml
R043	PYR Reagent	10 ml
R044	Iodine Solution	125 ml
R045	Sterile Mineral Oil	100 ml
R061	Ammonium Buffer Solution	1 lt
R062	Boric Acid Solution	500 ml
*R063	Buffer Solution, pH 7.0 ± 0.02	500 ml
*R064	Buffer Solution, pH 4.0 ± 0.02	500 ml
*R065	Buffer Solution, pH 9.2 ± 0.02	500 ml
R066	EDTA, 1M Solution	500 ml
R067	EDTA Titran, 0.035N	500 ml
R068	Silver Nitrate Solution, 0.1N	500 ml
R069	Sodium thiosulphate, 0.1N	1 lt
R070	Sodium Hydroxide Standard Solution, 0.035N	500 ml
*R071	Standard Solution for conductivity 1413 µS/cm	500 ml
*R072	Standard Solution for conductivity 12880 µS/cm	500 ml
*R074	Wij's Solution	1 lt, 2.5 lt
R083	Thrombocount reagent	500 ml
R084	HiDecal (mild decalcifying solution)	500 ml
R085	HiDecal (strong decalcifying solution)	500 ml
*R092	McFarland standard set	1 no
R093	EDTA 0.02N solution	500 ml
R094	Butterfield's Phosphate Buffered	500 ml

Ready Swabs for Transport System

- Bacteria
- Fungi - Yeast & Mould
- Viral
- Environmental & Monitoring
- Liquid Transport Medium with swabs

Ready Media Strips for Air Sampler System

- Bacteria
- Fungi - Yeast & Mould

Ready L.J. Media Slants / Kit

- For Mycobacteria

Biochemical Test Kits

- For Mycobacteria

Drifilter™ Membrane Nutrient Pad Media

- Bacteria
- Fungi - Yeast & Mould

Biochemical Identification Test Kits

- Bacteria
- Fungi - Yeast & Mould

Motility Biochemical Test Kits

- Bacteria

Ready Prepared Media Plates

- Bacteria
- Anaerobes
- Fungi - Yeast & Mould

Ready Prepared Media in Polystyrene plates with β -lactamase

- Bacteria
- Fungi - Yeast & Mould

Ready Prepared Media in Biplates**Ready Prepared Liquid Medium in Glass Tubes****Ready Prepared Slants in Glass Tubes**

- Bacteria
- Fungi - Yeast & Mould

Ready Prepared Liquid Medium in Tubes

- Bacteria
- Fungi - Yeast & Mould

HiDip Slides with Three Media

- Bacteria

HiDip Slides with Two Media

- Bacteria
- Bacteria with neutralizers
- Fungi - Yeast & Mould

HiTouch™ Flexi Plate™

- Bacteria
- Fungi - Yeast & Mould

HiSafe™ Blood Culturing System

- Bacteria
- Fungi - Yeast & Mould

Biphasic Salmonella Prepared Media

- for Blood Specimens
- For Stool, Urine and other clinical Specimens
- Salmonella from Food Specimens

HiSteri Kits

- Bacteria

Ready Prepared UTI diagnostic Kits**Surface Sampling Kits**

MICROBIOLOGY

Code	Product	Code	Product
READY SWABS FOR TRANSPORT SYSTEM#			
1 Bacteria			
MS001	HiCulture™ Sterile Swabs w/ 0.85% Saline	MS1760E	*HiViral Transport Kit (E)
MS010	HiCulture™ Transport Swabs w/ Alternative Thioglycollate Medium	MS1760F	*HiViral Transport Kit (F)
MS651	HiCulture™ Transport Swabs w/ Amies Medium w/ Charcoal	MS1760G	*HiViral Transport Kit (G)
MQ651P	HiCulture™ Transport Swabs w/ Amies Medium w/ Charcoal	4 Environmental & Monitoring	
MS684	HiCulture™ Transport Swabs w/ Amies Medium w/o Charcoal	MS5259	HiCulture™ Transport Swab for Environmental Sampling
MS1062	HiCulture™ Transport Swabs w/ Dey-Engley Neutralizing Broth	5 Liquid Transport Medium with Swabs	
MQ5203P	HiCulture Transport swab w/Enteric Pathogen Transport Medium	MS684A	HiCulture™ Transport swabs w/ Amies Medium (A)
MS198	HiCulture Transport Swab w/ Middlebrook 7H9 Broth	MS684B	HiCulture™ Transport swabs w/Amies Medium (B)
MS202	HiCulture™ Transport Swabs w/ Cary - Blair Medium	MS684C	HiCulture™ Transport swabs w/Amies Medium (C)
MS306	HiCulture™ Transport Swabs w/ Stuart Transport Medium	MS684D	HiCulture™ Transport swabs w/Amies Medium (D)
MS028	HiCulture™ Transport Swab w/ 0.1% Peptone Water	MS2016A	HiCulture™ Transport Swab w/Soyabean Casein Digest Medium w/6.5% NaCl)
MQ028	HiCulture™ Transport Swab w/ 0.1% Peptone Water	MS2016B	HiCulture™ Transport Swab w/Soyabean Casein Digest Medium w/6.5% NaCl)
MS1062	HiCulture™ Transport Swabs w/ Dey-Engley Neutralizing Broth	MS052A	HiCulture™ Transport swabs w/Selenite Medium (A)
MS1145S	HiCulture™ Listeria Isolation and Transport Swabs with metal stick	MS202A	HiCulture™ Transport swabs w/Cary Blair Medium (A)
MS198S	HiCulture™ Transport Swab w/Middlebrook 7H9 Broth w/metal stick	READY MEDIA STRIPS FOR AIR SAMPLER SYSTEM	
MS011GT	HiCulture™ Transport Swab w/ Soyabean Casein Digest Medium (γ irradiated) (Triple pack)	1 Bacteria#	
MQ5203P	HiCulture™ Transport Swab w/Enteric Pathogen Transport Medium	PS290	Agar Strip - SD (TSA-Agar for total count)
MS5286	*HiCulture™ Transport Swabs w/Soya lecithin (0.07%w/v) & Tween 80 (0.5%v/v)	PS118	Agar Strip - MS (Mannitol-Salt-Agar for Staphylococci)
2 Fungi - Yeast & Mould		PS081	Agar Strip - MA (MacConkey-Agar for coliform bacteria)
MS651	HiCulture™ Transport Swabs w/ Amies Medium w/ Charcoal	PS290A	Agar Strip - SP (TSA-Penase-Agar for total count in Penicillins and semisynthetic Penicillins production area)
MS684	HiCulture™ Transport Swabs w/ Amies Medium w/o Charcoal	PS449	Agar Strip - TS (TSA-Agar + Lecithin & Tween 80 for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc)
MS113	HiCulture™ Transport Swabs w/ Chlamyospore Medium	2 Fungi - Yeast & Mould#	
3 Viral		PS290	Agar Strip - SD (TSA-Agar for total count)
AL167	*HiViral™ Transport Medium	PS640	Agar Strip - RB (Rose-Bengal-Agar for Yeasts and Moulds)
MS1760	*HiViral™ Transport Swabs	PS290A	Agar Strip - SP (TSA-Penase-Agar for total count in Penicillins and semisynthetic Penicillins production area)
MS316	HiCulture™ Transport Swabs w/ CVTR Medium	PS063	Agar Strip - SB (Sabouraud-Dextrose-Agar for Yeasts and Moulds)
MS1760A	*HiViral Transport Kit (A)	PS449	Agar Strip - TS (TSA-Agar + Lecithin & Tween 80 for determining efficiency of sanitization of containers, equipment surfaces, water miscible cosmetics etc)
MS1760B	*HiViral Transport Kit (B)		
MS1760C	*HiViral Transport Kit (C)		
MS1760D	*HiViral Transport Kit (D)		

Ready prepared media

Code	Product	Code	Product
READY L.J. MEDIA SLANTS / KIT*			
1 For Mycobacteria			
MT001	Modified Middlebrook 7H9 Broth with Indicator	SL171L*	L.J. Medium Slant w/ p-Amino salicylic acid (1µg/ml) (long tube)
SL001	L.J. Medium Slant	SL021	L.J. Medium Slant w/ p-Nitrobenzoic acid (500 µg/ml)
SL001T	L.J. Medium Slant in Thick Glass bottles	SL008	Acid Egg Medium Slant
SL179	L.J. Slopes for BCG Vaccines	SL009	Acid Egg medium slant w/ pyruvate
SL022	L.J. Medium Slant w/o Glycerol	SL025	Dorset Egg Medium Slant
SL167	L.J. Medium slants w/ Augmentin (20µg/ml)	SL023	Tuberculosis First Line Kit (Total 7 slants) containing five antitubercular drugs (Isoniazide, Streptomycin, Ethambutol, Rifampicin, Pyrazinamide) + 2 controls
SL067L*	L.J. Medium Slant w/ Capreomycin (40 µg/ml) (long tube)	SL023L*	Tuberculosis First Line Kit (Total 7 slants) containing five antitubercular drugs (Isoniazide, Streptomycin, Ethambutol, Rifampicin, Pyrazinamide) + 2 controls
SL017	L.J. Medium Slant w/ D-Cycloserine (30 µg/ml)	SL177	Tuberculosis First Line Kit, Modified (Total 5 slants) containing four antitubercular agents (Isoniazide, Streptomycin, Ethambutol and Rifampicin) + control
SL169L	L.J. Medium Slant w/ Ethionamide (20µg/ml) (long tube)	SL024	Tuberculosis Second Line Kit (Total 10 slants) containing eight antitubercular drugs (Kanamycin, Amikacin, Ethionamide, D-Cycloserine, Clarithromycin, Ciprofloxacin, p-Amino salicylic acid, Rifabutin) + 2 controls
SL170L*	L.J. Medium Slant w/ Ethionamide (40µg/ml) (long tube)	SL024L*	Tuberculosis Second Line Kit (Total 10 slants) containing eight antitubercular drugs (Kanamycin, Amikacin, Ethionamide, D-Cycloserine, Clarithromycin, Ciprofloxacin, p-Amino salicylic acid, Rifabutin) + 2 controls
SL081	L.J. Medium Slant w/ Kanamycin (20 µg/ml)		
SL082	L.J. Medium Slant w/ Kanamycin (30 µg/ml)		
SL049	L.J. Medium Slant w/ Ofloxacin (2 µg/ml)		
SL049L*	L.J. Medium Slant w/ Ofloxacin (2 µg/ml) (long tube)		
SL168L*	L.J. Medium Slants w/ Augmentin (20µg /ml) (long tube)		
SL091	L.J. Medium Slant w/ p-Aminosalicyclic acid (0.25 µg/ml)		

Introducing

SL179 L. J. Medium Slopes for BCG Vaccine

- Complies as per I.P. Chapter 2.2.5 (Test for colony forming Units CFU)
- Manufactured in class 100 and class 10,000 area
- Broad surface area for enumeration of CFU
- High Quality SPF eggs are used.
- Validated against BCG Vaccines.



Concentrations indicated in bold type are as per WHO recommendation

*On request Kit of assorted antibiotic slants as per requirement can be provided

On receipt, all the above products to be stored between 2 - 8°C

SL000L* The medium is provided in long tubes (165 mm x 16 mm)

MICROBIOLOGY

Code	Product	Code	Product
BIOCHEMICAL TEST KITS#			
1 For Mycobacteria			
K050	Kit for Selective Isolation of <i>Mtuberculosis</i> (contains SL001, LQ105 and FD241)	MF009E*	ECD Medium (Economy pack) (without Membrane Filter)
K045	Pyrazinamidase Test Kit for Mycobacteria (contains SL121 & R059)	MF019	#EC 0157 : H7 Filter Membrane Medium (without Membrane Filter)
K047	Niacin Detection Kit w/ Syringe	MF019E*	#EC 0157 : H7 Filter Membrane Medium (Economy pack) (without Membrane Filter)
K048	Niacin Detection Kit Modified w/o Syringe	MF019F [∇]	#EC 0157 : H7 Filter Membrane Medium w/ Sterile Membrane filter
K043	Nitrate Reduction Test Kit for Mycobacteria (contains R056 & R060)	MF027	#M-E.coli Medium
K044	Catalase Test Kit for Mycobacteria (contains SL122, R057 & R058)	MF027E*	#M-E.coli Medium (Economy Pack) (without Membrane Filter)
K046	Thiophene Carboxylic Hydrazide Test Kit for Mycobacteria (contains MP511)	MF027F [∇]	#M-E.coli Medium w/ Sterile membrane filter
DRIFILTER™ MEMBRANE NUTRIENT PAD MEDIA			
1 Bacteria			
MF004E*	Bile Esculin Azide Medium (Economy pack) (without Membrane Filter)	MF010	M-Endo Medium (without Membrane Filter)
MF004F [∇]	Bile Esculin Azide Medium w/ Sterile Membrane filter	MF010F [∇]	M-Endo Medium w/ Sterile Membrane filter
MF005	Bismuth sulphite Medium (without Membrane Filter)	MF013	M-FC Medium (without Membrane Filter)
MF005E*	Bismuth sulphite Medium (Economy pack) (without Membrane Filter)	MF013E*	M-FC Medium (Economy pack) (without Membrane Filter)
MF007	Cetrimide Medium (without Membrane Filter)	MF012	MacConkey Medium (without Membrane Filter)
MF008	Chapman Stone Medium (without Membrane Filter)	MF012E*	MacConkey Medium (Economy pack) (without Membrane Filter)
MF008E*	Chapman Stone Medium (Economy pack) (without Membrane Filter)	MF014	Orange serum Medium (without Membrane Filter)
MF034*	#Chromogenic Coliform Medium (without membrane filter)	MF014E*	Orange serum Medium (Economy pack) (without Membrane Filter)
MF034F [∇]	#Chromogenic Coliform Medium w/ sterile membrane filter	MF014F [∇]	Orange serum Medium w/ Sterile Membrane filter
MF026E*	#Coliform Medium w/ SLS (Economy Pack) (without Membrane Filter)	MF023	Pseudomonas Medium (without Membrane Filter)
MF026F [∇]	#Coliform Medium w/ SLS (w/ Sterile Membrane filter)	MF023E*	Pseudomonas Medium (Economy pack) (without Membrane Filter)
MF011	Dextrose Tryptone Medium (without Membrane Filter)	MF023F [∇]	Pseudomonas Medium w/ Sterile Membrane filter
MF011E*	Dextrose Tryptone Medium (Economy pack) (without Membrane Filter)	MF030	R2A Medium (Without Membrane Filter)
MF011F [∇]	Dextrose Tryptone Medium w/ Sterile Membrane filter	MF030E*	R2A Medium (Economy pack) (Without Membrane Filter)
MF028	#ECC Selective Medium (without Membrane Filter)	MF030F [∇]	R2A Medium (With sterile Membrane Filter)
MF028E*	#ECC Selective Medium (Economy Pack) (without Membrane Filter)	MF020	#Salmonella Differential Medium (without Membrane Filter)
MF028F [∇]	#ECC Selective Medium w/ Sterile Membrane filter	MF020F [∇]	#Salmonella Differential Medium w/ Sterile Membrane filter
MF009	ECD Medium (without Membrane Filter)	MF022	Slanetz and Bartley Medium (without Membrane Filter)
		MF022E*	Slanetz and Bartley Medium (Economy pack) (without Membrane Filter)
		MF022F [∇]	Slanetz and Bartley Medium w/ Sterile Membrane filter
		MF006	Soyabean Casein Digest Medium (without Membrane Filter)
		MF006E*	Soyabean Casein Digest Medium (Economy pack) (without Membrane Filter)
		MF006F [∇]	Soyabean Casein Digest Medium w/ Sterile Membrane filter
		MF001	Standard Plate Count Medium (without Membrane Filter)
		MF001E*	Standard Plate Count Medium (Economy pack) (without Membrane Filter)
		MF002	Standard Plate Count Medium w/ TTC (without Membrane Filter)

MF000 - Sterile pad packed individually in sterile Petri plate without Membrane Filter
 MF000E* - Sterile pad packed individually in sterile disposable plastic bag without Membrane Filter
 MF000F[∇] - Sterile pad packed individually in sterile petri plate with sterile Membrane Filter (045µ)
 #On receipt, all the above products to be stored between 2 - 8°C
 On receipt, all the above products to be stored between 10 - 30°C

Ready prepared media

Code	Product
MF002E*	Standard Plate Count Medium w/ TTC (Economy pack) (without Membrane Filter)
MF015	Teepol Medium (without Membrane Filter)
MF015E*	Teepol Medium (Economy pack) (without Membrane Filter)
MF015F [∇]	Teepol Medium w/ Sterile Membrane filter
MF016	Tergitol-7 TTC Medium (without Membrane Filter)
MF016F [∇]	Tergitol-7 TTC Medium w/ Sterile Membrane filter
MF021	Tomato Juice Medium (without Membrane Filter)
MF021E*	Tomato Juice Medium (Economy pack) (without Membrane Filter)
MF021F [∇]	Tomato Juice Medium w/ Sterile Membrane filter
MF035	Tryptone Yeast Extract Medium (without membrane filter)
MF035F [∇]	Tryptone Yeast Extract Medium w/ sterile membrane filter
MF018	#Universal Filter Membrane Medium (without Membrane Filter)
MF018E*	#Universal Filter Membrane Medium (Economy pack) (without Membrane Filter)
MF018F [∇]	#Universal Filter Membrane Medium w/ Sterile Membrane filter

2 Fungi - Yeast & Mould

MF024	Malt Extract Medium (without Membrane Filter)
MF024E*	Malt Extract Medium (Economy pack) (without Membrane Filter)
MF024F [∇]	Malt Extract Medium w/ Sterile Membrane filter
MF003	Sabouraud Dextrose Medium (without Membrane Filter)
MF003E*	Sabouraud Dextrose Medium (Economy pack) (without Membrane Filter)
MF003F [∇]	Sabouraud Dextrose Medium w/ Sterile Cellulose Nitrate Membrane filter
MF006	Soyabean Casein Digest Medium (without Membrane Filter)
MF006E*	Soyabean Casein Digest Medium (Economy pack) (without Membrane Filter)

Code	Product
MF006F [∇]	Soyabean Casein Digest Medium w/ Sterile Membrane filter
MF017E*	Wort Medium (Economy pack) (without Membrane Filter)
MF017F [∇]	Wort Medium w/ Sterile Membrane filter
MF031G	Sterile Dry Filter pad w/o media

BIOCHEMICAL IDENTIFICATION TEST KITS#

1 Bacteria

KB002	HiAssorted™ Biochemical Test Kit
KB014	HiAcinetobacter™ Identification Kit
KB013	HiBacillus™ Identification Kit
KB021	HiBifido Identification Kit
KB009	HiCarbohydrate™ Kit
KB009A	HiCarbo™ Kit-Part A
KB009B1	HiCarbo™ Kit-Part B
KB009C	HiCarbo™ Kit-Part C
KB010	HiEcoli™ Identification Kit
KB016	Hi24™ Enterobacteriaceae Identification Kit, Modified
KB003	Hi25™ Enterobacteriaceae Identification Kit
KB020	HiLacto Identification Kit
KB012A	HiListeria™ Identification Kit
KB001	HiIMViC™ Biochemical Test Kit
KB008	HiNeisseria™ Identification Kit
KB019	Hi24™ Nonfermenters Identification Kit
KB011	HiSalmonella™ Identification Kit
KB004	HiStaph™ Identification Kit
KB005A	HiStrep™ Identification Kit
KB007	HiVibrio™ Identification Kit



Rapid identification of bacteria upto species level
Inoculate on to the strip, incubate, place it on the HiBio-ID reader and get the identity of the unknown organism

- Rapid detection of pathogens from food, water and clinical samples
- High degree of accuracy and automation
- Saves labor, time, and minimises manual error

MF000 - Sterile pad packed individually in sterile petri plate without Membrane Filter
 MF000E* - Sterile pad packed individually in sterile disposable plastic bag without Membrane Filter
 MF000F[∇] - Sterile pad packed individually in sterile petri plate with sterile Membrane Filter (0.45µ)
 #On receipt, all the above products to be stored between 2 - 8°C
 On receipt, all the above products to be stored between 10 - 30°C

MICROBIOLOGY

Code	Product	Code	Product
2 Fungi - Yeast & Mould		*MP5208	CNA Agar plate with 5% Sheep Blood
KB006	HiCandida™ Identification Kit	*MP994	Campylobacter Agar Plate
KB009	HiCarbohydrate™ Kit	#MP024	Cetrimide Agar Plate
KB009A	HiCarbo™ Kit-Part A	#MPH024	Cetrimide Agar Plate
KB009B1	HiCarbo™ Kit-Part B	#MPH024T	Cetrimide Agar Plate (Triple Pack)
KB009C	HiCarbo™ Kit-Part C	#SPH024G	Cetrimide Agar Plate (γ irradiated)
MOTILITY BIOCHEMICAL TEST KITS		#MP103	Chocolate Agar Plate
1 Bacteria		*MP144	Columbia 5% Sheep Blood Agar Plate
KBM001	HiMotility™ Biochemical Kit for E. coli	#MPH144	Columbia Agar Plate
KBM002	HiMotility™ Biochemical Kit for Salmonella	#SPH144	Columbia Agar Plate
KBM003A	HiMotility™ Biochemical Kit for Listeria	#MP186	Dey/Engley Neutralizing Agar Plate
READY PREPARED MEDIA PLATES		#MP186GT	Dey/Engley Neutralizing Agar Plate(γ - irradiated) (Triple Pack)
1 Bacteria		#SP186	Dey-Engley Neutralizing Agar Plate
*MP975A	Anaerobic Blood Agar Plate	#SP186GT	Dey/Engley Neutralizing Agar Plate (γ - irradiated) (Triple Pack)
#MP043	Baird Parker Agar Plate	#MP317	EMB Agar Plate
#MP493	Bile Esculin Azide Agar Plate	#MP022	EMB Agar, Levine Plate
#MP211	Brain Heart Infusion Agar Plate	MP029	Endo Agar Plate
*MP1039	Brucella Agar Plate with Hemin & Vitamin K1	MP1651	HiCrome™ Bacillus Agar Plate
#MP792	C.L.E.D. Agar w/ Bromothymol Blue Plate	MP1674	HiCrome™ MeReSa Agar Plate
		MP1974	Hicrome™ Rapid MRSA Agar Plate
		MP1600	HiCrome™ Universal Agar Plate

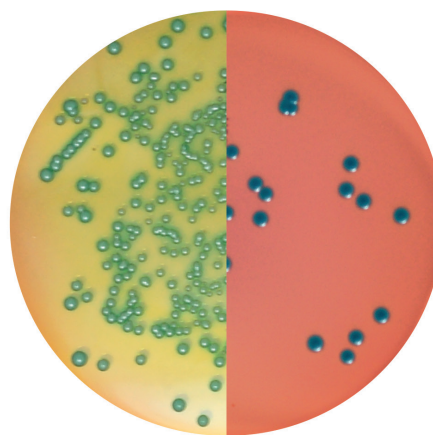
HiCrome™ Rapid MRSA Agar Base

M1974

It is recommended for rapid isolation and identification of Methicillin Resistant *Staphylococcus aureus* (MRSA) from clinical isolates

- Rapid detection in 18-24 hours
- The chromogenic mixture incorporated in the medium is specifically cleaved by *Staphylococcus*. Carbohydrate fermentation is detected by phenol red indicator
- Methicillin Resistant *Staphylococcus aureus* (MRSA) - greenish yellow (Note: Green colour may develop after 48 hours)
- Methicillin Resistant *Staphylococcus epidermidis* (MRSE) - blue
- *Staphylococcus aureus* (MSSA) and other accompanying flora - inhibited by selective supplement.

Also available MP1974 HiCrome™ Rapid MRSA Agar Plate



On receipt, all the above products to be stored between 2 - 8°C

* due to short shelf life this products will be directly supplied to the customer

all above products to be stored between 20 - 30°C

Ready prepared media

Code	Product	Code	Product
*MP1353	HiCrome™ UTI Agar Plate	*#MP1301	Sheep Blood Agar Plate
*MP015	Hoyles Media Plate with supplements	*#MP1956	Sheep Blood Agar, Modified Plate
MP180	Lead Acetate Agar Plate	MP1691	Soyabean Casein Digest Agar Plate w/ LTHTh
MP1151	Luria Bertani Agar Plate	MPH290	Soybean Casein Digest Agar Plate
MP1151K	Luria Bertani Agar Plate w/100 mcg/ml Kanamycin	MPH290GT	Soybean Casein Digest Agar Plate (γ irradiated) (Triple pack)
MP1151I	Luria Bertani Agar Plate w/IPTG	MPH290V	Soybean Casein Digest Agar Plate (High Fill volume)
MP1151KI	Luria Bertani Agar Plate w/100 mcg/ml Kanamycin & IPTG	SPH290	Soyabean Casein Digest Agar Plate (γ irradiated)
MP1151A	Luria Bertani Agar Plate w/100 mcg/ml Ampicillin	SPH290GT	Soyabean Casein Digest Agar Plate (γ irradiated) (Triple Pack)
MP1151C	Luria Bertani Agar Plate w/50 mcg/ml Chloramphenicol	MP290	Soyabean Casein Digest Agar Plate (Tryptone Soya Agar Plate)
MP082	MacConkey Agar w/o CV, NaCl w/ 0.5% Sodium Taurocholate Plate	SP290	Soyabean Casein Digest Agar Plate (Tryptone Soya Agar Plate) (in 55mm scored Petri plate)
MP081	MacConkey Agar w/ 0.15% Bile Salts, CV and NaCl Plate	SP290A	Soyabean Casein Digest Agar Plate (Tryptone Soya Agar Plate) (75mm scored Petri plate)
MPH081	MacConkey Agar Plate	MP290G	Soyabean Casein Digest Agar Plate (Tryptone Soya Agar Plate) (γ - irradiated)
MPH081T	MacConkey Agar Plate (Triiple Pack)	SP290G	Soyabean Casein Digest Agar Plate,(Tryptone Soya Agar Plate) (in 55mm scored Petri plate) (γ -irradiated)
SPH081	MacConkey Agar Plate	MP290GT	Soyabean Casein Digest Agar Plate (Tryptone Soya Agar Plate) (γ - irradiated) (Triple pack)
MP298	MacConkey Sorbitol Agar Plate	SP290GT	Soyabean Casein Digest Agar Plate,(Tryptone Soya Agar Plate) (in 55mm scored Petri plate) (γ -irradiated) (Triple Pack)
MP118	Mannitol Salt Agar Plate	MP290AGT	Soyabean Casein Digest Agar Plate w/ 1% Glycerol (γ irradiated) (Triple Pack)
MPH118	Mannitol Salt Agar Plate	MP5281GT	Soyabean Casein Digest Agar Plate w/ 2% Glycerol (γ irradiated) (Triple Pack)
MPH118T	Mannitol Salt Agar Plate (Triple Pack)	MP5282GT	Soyabean Casein Digest Agar Plate w/ 0.05% Tween 80 (γ irradiated) (Triple Pack)
SPH118	Mannitol Salt Agar Plate	SP1691G	Soyabean Casein Digest Agar Plate w/ LTHTh (Tryptone Soya Agar plate w/LTHTh) (γ irradiated)
MP173	Mueller Hinton Agar Plate	MP449	Soyabean Casein Digest Agar Plate w/ Lecithin and Polysorbate 80 (Tryptone Soya Agar Plate w/ Lecithin & Polysorbate 80)
MP173C	Mueller Hinton Agar Plate (100mm plate)	MP449G	Soyabean Casein Digest Agar Plate w/ Lecithin and Polysorbate 80 (Tryptone Soya Agar Plate w/ Lecithin & Polysorbate 80) (γ - irradiated)
MP173L	Mueller Hinton Agar Plate (150mm plate)	MP449GT	Soyabean Casein Digest Agar Plate w/ Lecithin and Polysorbate 80 (Tryptone Soya Agar Plate w/ Lecithin & Polysorbate 80) (Triple pack) (γ - irradiated)
MP173M	Mueller Hinton Agar Plate (120mm plate)	MPV449GT	Soyabean Casein Digest HiVeg™ Agar Plate w/ Lecithin & Polysorbate 80 (Tryptone Soya HiVeg™ Agar Plate w/ Lecithin & Polysorbate 80 (γ - irradiated) (Triple Pack)
MP173XL	Mueller Hinton Agar Plate (200mm Plate)	SP449G	Soyabean Casein Digest Agar Plate w/Lecithin & Polysorbate 80 (Tryptone Soya Agar Plate w/Lecithin & Polysorbate 80) (γ irradiated)
MP1084	Mueller Hinton Agar No 2 Plate	SP449GT	Soyabean Casein Digest Agar Plate w/ Lecithin & Polysorbate 80 (Tryptone Soya Agar Plate w/Lecithin & Polysorbate 80) (γ -irradiated) (Triple Pack)
*#MP1806	Mueller Hinton Agar Plate w/ 5% Sheep Blood		
MP001	Nutrient Agar Plate		
MP001GT	Nutrient Agar Plate (γ irradiated) (Triple Pack)		
MP001L	Nutrient Agar Plate (150 mm plate)		
*#MP540	Phenyl Blood Agar Plate		
MP091	Plate Count Agar Plate		
SP091G	Plate Count Agar Plate (γ irradiated)		
MP120	Pseudomonas Fluorescein Agar Plate		
MP119	Pseudomonas Pyocyanin Agar Plate		
MP962	R-2A Agar Plate		
MP962G	R-2A Agar Plate (γ - irradiated)		
MP962GT	R-2A Agar Plate (γ - irradiated) (Triple pack)		
MP108	SS Agar (Salmonella Shigella Agar) Plate		
MP291	Schaedler Agar Plate		

Due to short shelf-life, this product will be directly supplied to customer
 * On receipt, all the above products to be stored between 2 - 8°C
 All the above products to be stored between 20- 30°C

MICROBIOLOGY

Code	Product	Code	Product
SPV449GT	Soyabean Casein Digest HiVeg™ Agar Plate w/ Lecithin & Polysorbate 80 (Tryptone Soya HiVeg™ Agar Plate w/ Lecithin & Polysorbate)	SPH096G	Potato Dextrose Agar Plate (γ irradiated)
MP1943	Soyabean Casein Digest Agar Plate w/ 0.5% Lecithin and 4% Polysorbate 80	MP962	R-2A Agar Plate
SP1943	Soyabean Casein Digest Agar Plate w/ 0.5% Lecithin and 4% Polysorbate 80 (Tryptone Soya Agar plate w/ 0.5% Lecithin and 4% Polysorbate 80)	MP640	Rose Bengal Chloramphenicol Agar Plate
SP1943GT	Soyabean Casein Digest Agar Plate w/ 0.5% Lecithin and 4% Polysorbate 80 (Tryptone Soya Agar plate w/ 0.5% Lecithin and 4% Polysorbate 80) (γ irradiated) (Triple Pack)	MP1067	Sabouraud Chloramphenicol Agar Plate
SP5279GT	Soyabean Casein Digest Agar Plate w/ Lecithin, Tween 80 & 1% Glycerol Plate (γ Irradiated) (Triple pack)	MP1067G	Sabouraud Chloramphenicol Agar Plate (γ - irradiated)
SP5297GT	Soyabean Casein Digest Agar Plate w/ 0.5% Lecithin, 2% Polysorbate 80 and 1% Glycerol (γ irradiated) (Triple pack)	MP1067GT	Sabouraud Chloramphenicol Agar Plate (γ - irradiated) (Triple Pack)
MP5270	Soyabean Casein Digest Agar Plate w/ 1% Polysorbate 80 & 1% Glycerine	SP1067G	Sabouraud Chloramphenicol Agar Plate (γ - irradiated)
SP5270	Soyabean Casein Digest Agar Plate w/ 1% Polysorbate 80 & 1% Glycerine	MP1946GT	Sabouraud Chloramphenicol Agar Plate w/ 1% Glycerol (γ irradiated) (Triple Pack)
*#MP5211	Soyabean Casein Digest Agar Plate w/ 5% Sheep blood	MP063	Sabouraud Dextrose Agar Plate
SP5282GT	Soyabean Casein Digest Agar Plate w/ 0.05% Tween 80 (γ irradiated) (Triple pack)	SP063	Sabouraud Dextrose Agar Plate (in 55mm scored Petri plate)
MP870	TCBS Agar Plate	MPH063	Sabouraud Dextrose Agar Plate
*MP1260	Tellurite Blood Agar Plate	SPH063G	Sabouraud Dextrose Agar Plate (γ irradiated)
*MP413	Thayer Martin Agar Plate w/ VCNT	*MP664	Sabouraud Dextrose Agar Plate w/Chloramphenicol (50mg/L) and Cycloheximide (500mg/L)
*MP1948	Tryptone Soya Serum Bacitracin Vancomycin Agar plate (TSBV)	SP1659G	Sabouraud Dextrose Agar Plate w/ LTHTh (γ - irradiated)
MP049	Violet Red Bile Agar Plate	SP1995GT	Sabouraud Dextrose Agar Plate w/ LTHTh (Triple pack) (γ - irradiated)
MPH581	Violet Red Bile Glucose Agar Plate	MP290	Soyabean Casein Digest Agar Plate (Tryptone Soya Agar Plate)
SPH581	Violet Red Bile Glucose Agar Plate	SP290	Soyabean Casein Digest Agar Plate (Tryptone Soya Agar Plate) (in 55mm scored Petri plate)
MP031	Xylose Lysine Deoxycholate Agar (XLD Agar) Plate	SP290A	Soyabean Casein Digest Agar Plate (Tryptone Soya Agar Plate) (75mm scored Petri plate)
MPH031	Xylose Lysine Deoxycholate Agar Plate	MP290G	Soyabean Casein Digest Agar Plate (Tryptone Soya Agar Plate) (γ - irradiated)
SPH031	Xylose Lysine Deoxycholate Agar Plate	SP290G	Soyabean Casein Digest Agar Plate,(Tryptone Soya Agar Plate) (in 55mm scored Petri plate) (γ -irradiated)
2 Anaerobes		MP290GT	Soyabean Casein Digest Agar Plate (Tryptone Soya Agar Plate) (Triple pack) (γ - irradiated)
*#MP975A	Anaerobic Blood Agar Plate	MP290GT-1	Soyabean Casein Digest Agar Plate (150mm, γ - irradiated Triple pack)
3 Fungi- Yeast & Moulds		MP290AGT	Soyabean Casein Digest Agar Plate w/ 1% Glycerol (γ irradiated) (Triple Pack)
MP211	Brain Heart Infusion Agar Plate	SP1691G	Soyabean Casein Digest Agar Plate w/ LTHTh (Tryptone Soya Agar plate w/LTHTh) (γ irradiated)
*MP1297A	HiCrome™ Candida Differential Agar Plate	MPH290V	Soyabean Casein Digest Agar Plate (High Fill volume)
MP001	Nutrient Agar Plate	MP449	Soyabean Casein Digest Agar Plate w/ Lecithin and Polysorbate 80 (Tryptone Soya Agar Plate w/ Lecithin & Polysorbate 80)
MP091	Plate Count Agar Plate	MP449G	Soyabean Casein Digest Agar Plate w/ Lecithin and Polysorbate 80 (Tryptone Soya Agar Plate w/ Lecithin & Polysorbate 80) (γ - irradiated)
SP091G	Plate Count Agar Plate (γ - irradiated)	MP449GT	Soyabean Casein Digest Agar Plate w/ Lecithin and Polysorbate 80 (Tryptone Soya Agar Plate w/ Lecithin & Polysorbate 80) (Triple pack) (γ - irradiated)
MP096	Potato Dextrose Agar Plate		
MPH096	Potato Dextrose Agar Plate		

*On receipt, all the above products to be stored between 2 - 8°C
 On receipt, all the above products to be stored between 20 - 30°C
 # Due to short shelf-life, this product will be directly supplied to customer

Ready prepared media

Code	Product
MPV449GT	Soyabean Casein Digest HiVeg™ Agar Plate w/ Lecithin & Polysorbate 80 (Tryptone Soya HiVeg™ Agar Plate w/ Lecithin & Polysorbate 80 (γ - irradiated) (Triple Pack)
SP449G	Soyabean Casein Digest Agar Plate w/ Lecithin & Polysorbate 80 (Tryptone Soya Agar Plate w/Lecithin & Polysorbate 80) (γ irradiated)
SP449GT	Soyabean Casein Digest Agar Plate w/ Lecithin & Polysorbate 80 (Tryptone Soya Agar Plate w/Lecithin & Polysorbate 80) (γ-irradiated) (Triple Pack)
SPV449GT	Soyabean Casein Digest HiVeg™ Agar Plate w/ Lecithin & Polysorbate 80 (Tryptone Soya HiVeg™ Agar Plate w/ Lecithin & Polysorbate) (γ - irradiated) (Triple Pack)

READY PREPARED MEDIA IN POLYSTYRENE PLATES WITH B LACTAMASE

1 Bacteria

MP1765	Soyabean Casein Digest Agar w/ β Lactamase
MP1765GT	Soyabean Casein Digest Agar w/ β Lactamase (γ - irradiated) (Triple-pack)
SP1765G	Soyabean Casein Digest Agar Plates w/ β Lactamase (γ-irradiated)
SP1765GT	Soyabean Casein Digest Agar Plates w/ β Lactamase (γ-irradiated) (Triple-pack)
MP1804	Soyabean Casein Digest Agar w/ β-Lactamase mixture
MP1804GT	Soyabean Casein Digest Agar w/ β Lactamase mixture (γ - irradiated) (Triple-pack)
SP1804GT	Soyabean Casein Digest Agar w/ β Lactamase mixture (γ - irradiated) (Triple-pack)

Code	Product
MP1805	Soyabean Casein Digest Agar w/ β-Lactamase II
MP1805GT	Soyabean Casein Digest Agar w/ β Lactamase II (γ - irradiated) (Triple-pack)
SP1805GT	Soyabean Casein Digest Agar w/ β Lactamase II (γ - irradiated) (Triple-pack)
MP1807	Soyabean Casein Digest Agar w/ lecithin and Tween 80 w/ β-Lactamase mixture
MP1807GT	Soyabean Casein Digest Agar w/ lecithin and Tween 80 w/ β-Lactamase mixture (γ-irradiated) (Triple pack)
SP1807GT	Soyabean Casein Digest Agar w/ Tween 80 and Soya lecithin and β-Lactamase mixture (γ-irradiated) (Triple pack)
MP1808	Soyabean Casein Digest Agar w/ lecithin and Tween 80, w/ β-Lactamase II
MP1808GT	Soyabean Casein Digest Agar w/ lecithin and Tween 80, w/ β-Lactamase II (γ-irradiated) (Triple pack)
SP1808GT	Soyabean Casein Digest Agar w/Lecithin and Tween 80, w/ β lactamase II (Tryptone Soya Agar w/ lecithin and Tween 80, w/ β-Lactamase II)(γ-irradiated) (Triple pack)
MP1809	Soyabean Casein Digest Agar w/ lecithin and Tween 80, w/ β-Lactamase
MP1809GT	Soyabean Casein Digest Agar w/ lecithin and Tween 80, w/ β-Lactamase (γ-irradiated) (Triple pack)
SP1809GT	Soyabean Casein Digest Agar w/Lecithin and Tween 80, w/ β lactamase (*Tryptone Soya Agar w/ lecithin and Tween 80, w/ β-Lactamase) (γ-irradiated) (Triple pack)
MP5280GT	Soyabean Casein Digest Agar w/1% Glycerol, 0.5% Polysorbate 80, 0.07% Soya Lecithin and 5IU/plate β lactamase mixture (γ-irradiated) (Triple pack)

M1991I HiCrome™ Chromogenic Coliform Agar

- Recommended by ISO 9308 for water testing
- Rapid Detection of *E. coli* and Coliforms
- Distinct colours allows easy differentiation of *E. coli* and coliforms
 - E. coli* – dark blue to violet
 - Citrobacter*, *Enterobacter* – pink to pink red
 - Salmonella*, *Pseudomonas* – colourless
 - Gram positive organisms – inhibited

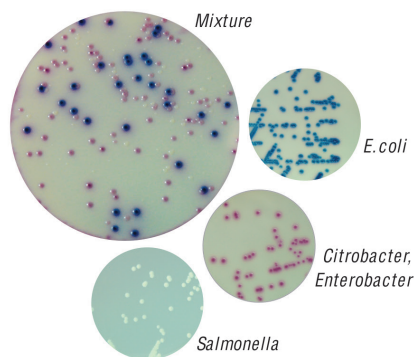
Also available chemically defined media

MCD1991I HiCrome™ Chromogenic Coliform HiCynth™ Agar

Now available in DriFilter™ Membrane Nutrient Pad Media

Chromogenic Coliform Medium (without membrane filter) MF034 **New**

Chromogenic Coliform Medium with sterile membrane filter MF034F **New**



MICROBIOLOGY

Code	Product
MP1810	Total Plate Count Agar w/ β -Lactamase
MP1810GT	Total Plate Count Agar w/ β -Lactamase (γ -irradiated) (Triple pack)
SP1810GT	Total Plate Count Agar w/ β -Lactamase (γ -irradiated) (Triple pack)

2 Fungi- Yeast & Moulds

MP5201	Potato Dextrose Agar Plate w/ β lactamase
MP5201GT	Potato Dextrose Agar Plate w/ β lactamase (γ -irradiated) (Triple pack)
MP5202	Potato Dextrose Agar Plate w/ β lactamase II
MP5202GT	Potato Dextrose Agar Plate w/ β lactamase II (γ -irradiated) (Triple pack)
MP5203	Potato Dextrose Agar Plate w/ β lactamase mixture
MP5203GT	Potato Dextrose Agar Plate w/ β lactamase mixture (γ -irradiated) (Triple pack)
SP5201GT	Potato Dextrose Agar Plate w/ β Lactamase I (4.5 IU/plate) (γ irradiated), (Triple Pack)

Code	Product
SP5225GT	Sabouraud Dextrose Agar Plate w/ Lecithin, Polysorbate 80 and β Lactamase I (γ irradiated), (Triple Pack)

READY PREPARED MEDIA IN BIPLATES

*#HB008	HiCombi Blood -Chocolate Agar
*#HB006	HiCombi™ Blood- MacConkey Agar Plate
*#HB009	HiCombi Blood -Mannitol Salt Agar
HB005	HiCombi™ Cetrimide - MacConkey Agar Plate
HB010	HiCombi Chocolate - MacConkey Agar Plate
HB003	HiCombi™ CLED - MacConkey Agar Plate
HB007	HiCombi™ MacConkey-Mannitol Salt Agar
HB001	HiCombi™ Nutrient - MacConkey Agar Plate
HB004	HiCombi™ XLD - MacConkey Agar Plate

HiDip Slides™

ISO 9001-2008 CERTIFIED

Slide as received → Remove from bottle → Remove cover → Slide Ready for use

HiMedia Laboratories Pvt. Limited

A-406, Bhaveshwar Plaza, Mumbai - 400 086, India. Tel. : (022) 4095 1919 / 2500 3747 Fax : (022) 4095 1920 / 2500 5764 / 2500 2468 Email : info@himedialabs.com Website : www.himedialabs.com

HIMEDIA®

HiDip Slides™ with **New Protective Cover**

A new protective plastic cover for the slide has been added to inhibit dehydration of the agar medium.

Important!
Please make sure the plastic cover is removed before using the slide. See instructions overleaf...

ISO 9001-2008 CERTIFIED

HIMEDIA®

*Due to short shelf-life these products will be supplied directly to the customer #On receipt, all the above products to be stored between 2 - 8°C On receipt, all the above products to be stored between 20 - 30°C

Ready prepared media

Code	Product
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READY PREPARED LIQUID MEDIUM IN TUBES

LQ069	Alkaline Peptone Water
LQ174	Andrade Peptone Water
LQ079	Bile Broth
LQ077	Brain Heart Infusion Broth
LQ077V	Brain Heart Infusion Broth
LQ180V	Brucella Broth
LQ123	Buffered Sodium Chloride Peptone Solution pH 7.0
LQ132	Campylo Thioglycollate Broth w/Selective Supplement
LQ080	Cooked Meat Medium
LQ080V	Cooked Meat Broth
LQ093	Cooked Meat Medium w/ Glucose, Hemin & Vitamin K
LQ156	Decarboxylase Broth Base, Moeller
LQ162X	Dey Engley Neutralizing Broth
LQ506	Diluent TSB with Cap4
LQ119X	Enterobacteria Enrichment Broth, Mossel
*LQ026	Fluid Thioglycollate Medium
LQ081	Indole Nitrate Broth
LQ105	Kirchner medium base
FD241	Poctri Supplement
LQ091	Koser's Citrate Medium
LQ118	Luria Bertani Broth
LQ127	Luria Bertani HiVeg™ Broth
K093	Lysine-Ornithine-Arginine Kit
LQ092	MIU Medium
LQ082	MR-VP Broth (Glucose Phosphate Broth)
LQ115	MacConkey Broth

Code	Product
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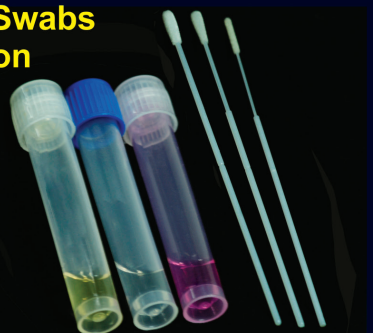
LQ181V	Mannitol Salt Broth
LQ146	Mannitol Selenite Broth
LQ151	Medium 11 GN Broth
*LQ201	Modified Soyabean Casein Digest Medium w/ BTB
*LQ202	Modified Soyabean Casein Digest Medium w/ BCP
LQ017	Moeller Decarboxylase Broth w/ Arginine Hydrochloride
LQ016	Moeller Decarboxylase Broth w/ Lysine Hydrochloride
LQ015	Moeller Decarboxylase Broth w/ Ornithine Hydrochloride
LQ182V	Mueller Hinton Broth
LQ083	Nitrate Broth
LQ071	Nutrient Broth
LQ018	OF Medium w/ Dextrose
LQ089	Peptone Water
LQ173	Phenol Red Broth Base
*LQ164	Phosphate Buffer pH 7.0
*LQ165	Phosphate Buffer pH 7.2
*LQ104	Rappaport Vassiliadis Broth
*LQ104I	Rappaport Vassiliadis Salmonella Enrichment Broth (As per IP)
LQ129	Sabouraud Dextrose Broth
LQ070	Selenite Broth
*LQ027	Soyabean Casein Digest Medium
*LQ117	Soyabean Casein Digest Medium w/ LTHTh
LQ141X	Sterile Saline 0.85%
LQ088	Tetrathionate Broth
LQ085	Tryptophan Solution
LQ126	Urea Indole Medium



Liquid Transport Medium with Swabs for Clinical Sample Collection Compliant to CLSI M40

Features :

1. Liquid medium in self standing centrifuge tube
2. Integrat swab capture mechanism
3. Swabs with compatible break points
4. Flocked tips with superior absorpition capacity
5. Maximum sample collection and release



*On receipt, all the above products to be stored between 15 - 25°C
On receipt, all the above products to be stored between 2 - 8°C

MICROBIOLOGY

Code Product

READY PREPARED SLANTS IN GLASS TUBES

1 Bacteria

SL041	Gelatin Agar Slant
SL032	Kligler Iron Agar Slant
SL019	L M Slant (Loeffler Medium)
SL042	MIU Medium Butt
SL033	Motility Indole Lysine Agar Butt
SL043	Nitrate Agar Slant
SL044	Phenyl Alanine Agar Slant
SL116	Rapid UTI Diagnostic Slants
SL034	Simmons Citrate Agar Slant
SL034T	Simmons Citrate Agar Slants in tubes
SL290	Soyabean Casein Digest Agar Slants
SL045	Triple Sugar Iron Agar Slant
SL045T	Triple Sugar Iron Agar Slants in tubes
SL035	Urea Agar Slant
SL035T	Urea Agar Slants in tubes

2 Fungi- Yeast & Moulds

#SL182	Brain Heart CC Agar Slant with 10% Sheep Blood and Gentamicin
#SL180	Brain Heart Infusion Agar Slant with 5% Sheep Blood
#SL181	Brain Heart Infusion Agar Slant with 10% Sheep Blood, Chloramphenicol and Gentamicin

Code Product

SL031	Dermatophyte Test Medium Slant
SL096	Potato Dextrose Agar Slant
SL036	Sabouraud Dextrose Agar Slant
SL290	Soyabean Casein Digest Agar Slants

READY PREPARED SOLID / LIQUID MEDIA IN GLASS BOTTLES (STERILE)

1 Bacteria

#LQ028	Alternative Thioglycollate Medium
•SM972	Bile Esculin Agar
•SM211	Brain Heart Infusion Agar
LQ210C	Brain Heart Infusion Broth
LQ123C	Buffered Sodium Chloride Peptone Solution pH 7.0
LQ209C	Buffered Sodium Chloride Peptone water pH 7.0 w/0.5% Soya Lecithin
LQ196C	Buffered Sodium Chloride Peptone Solution pH 7.0 w/1% Soya Lecithin
•SM728D	Citrate Agar
•SMH144	Columbia Agar
LQ121C	Diluting Fluid A
LQ510L	Diluting Fluid D
LQ122C	Diluting Fluid K
LQ119	Enterobacteria Enrichment Broth Mossel
LQ208L	Eugonic LT100 Broth

Sterility Testing
made easy

Hi-Steri™ Kits
Ready Prepared Sterility Testing Kits
For convenience of Microbiologists

- Ready to use sterile prepared media kits for Sterility Tests in accordance with IP/USP/EP.
- For validation of the sterility compliance of pharmacopoeial raw materials, finished products and other articles.
- The Ready Prepared Media meet the requirements of the Growth Promotion Test.
- Test as per pharmacopoeia standards. Saves laborious media preparation efforts.
- For detection of aerobic, anaerobic and fungal contamination of samples.



- On receipt all the above products to be stored between 20 - 30°C
- #Due to short shelf-life this product will be directly supplied to the customer
- On receipt, all the above products to be stored between 2 - 8°C
- * On receipt all the above products to be stored between 15 - 25°C

Ready prepared media

Code	Product
#LQ026	Fluid Thioglycollate Medium
#LQ509	Fluid Thioglycollate Medium
LQ157	GN Broth, Hajna
SM1417	HiCrome™ Listeria Agar Base, Modified Kit (Contains M1417 & FD181)
SM1353	HiCrome™ UTI Agar
#SM078	Kligler Iron Agar
LQ108	Lethen Broth
LQ131C	Lethen Broth Modified
LQ133C	Lethen Broth Modified (w/Tween 80)
LQ134	Liver Broth
#SM557D	Luria Agar
LQ151C	Medium 11. GN Broth (As per IP 2014)
#SM081	MacConkey Agar
#SMH081D	MacConkey Agar
#SM082	MacConkey Agar
•LQ115C	MacConkey Broth
#SMH118	Mannitol Salt Agar
LQ151	Medium 10 GN Broth
#SM260	Motility Test Agar
#SM173	Mueller Hinton Agar
#SM001	Nutrient Agar
LQ135	Pedi-Lacto Selective Broth Base
LQ172C	0.1% Peptone Water
LQ164C	Phosphate Buffer pH 7.0
LQ195C	Phosphate Buffer pH 7.0 w/ 0.5% Soya Lecithin and 4% Tween 80
#SMEB962	R2A Agar
#LQ104C	Rappaport Vassiliadis Salmonella Enrichment Broth
LQ130C	Reinforced Medium for Clostridia
#SMH290	Soyabean Casein Digest Agar
LQ027	Soyabean Casein Digest Medium
LQ187	Soyabean Casein Digest Medium
LQ148	Soyabean Casein Digest Medium w/BCP
LQ193C	Soyabean Casein Digest Medium w/0.5% Soya Lecithin and 4% Tween 20
LQ194C	Soyabean Casein Digest Medium w/0.5% Soya Lecithin and

Code	Product
	1% Tween 80
LQ197C	Soyabean Casein Digest Medium w/1% Soya Lecithin
#LQ508	Soyabean Casein Digest Medium (Tryptone Soya Broth)
#LQ150	Soyabean Casein Digest Medium (Double strength)
LQ141R	Sterile Saline 0.85%
LQ203C	T.A.T. Broth
LQ114	Terrific Broth
#SM021	Triple Sugar Iron Agar
#SMH581	Violet Red Bile Glucose Agar

2 Fungi- Yeast & Moulds

#SM150D	Corn Meal Dextrose Agar
SM1297A	HiCrome™ Candida Differential Agar
#SM096	Potato Dextrose Agar
#SMH096	Potato Dextrose Agar
#SM063D	Sabouraud Dextrose Agar
#SMH063	Sabouraud Dextrose Agar
LQ120C	Sabouraud Dextrose Broth

HIDIP™ SLIDES WITH THREE MEDIA*

1 Bacteria

HD001	HiDip™ CLED-Cetri-Mac Medium
HD002	HiDip™ Mac-CLED-Sab Medium
HD003	HiDip™ Mac-CLED-Bile Esculin Medium

HIDIP™ SLIDES WITH TWO MEDIA

1 Bacteria

*HD004	HiDip™ CLED-Mac Medium
*HD005	HiDip™ CLED-MUG Mac Medium
HD006	HiDip™ CLED-HiCrome™ UTI Medium
HD007	HiDip™ Mac-HiCrome™ UTI Medium
*HD008	HiDip™ TSA-Rose Bengal Medium
*HD009	HiDip™ PCA-VRBA Medium
*HD010	HiDip™ PCA-Cetri Medium
*HD011	HiDip™ Sulphate API - PCA Medium
*HD012	HiDip™ PA - H ₂ S Medium
*HD014	HiDip™ PCA-VJ Agar Medium

*On receipt all the above products to be stored between 5 - 25°C

#On receipt all the above products to be stored between 15 - 25°C

•On receipt all the above products to be stored between 20 - 30°C

On receipt, all the above products to be stored between 2 - 8°C

MICROBIOLOGY

Code	Product
HD020	HiDip™ Pseudomonas Agar - MacConkey Agar Medium
HD021	HiDip™ PCA - MacConkey Agar Medium
HD022	HiDip™ PCA - PCA Medium
HD023	HiDip™ Sulphate API-Sulphate API
HD024	HiDip™ Modified Rogosa Medium-Modified Rogosa Medium
HD026	HiDip™ Phenol Red Dextrose Agar-Phenol Red Dextrose Agar
HD039	HiDip™ PCA-TCBS Agar
HD040	HiDip™ TSA-R2A Agar

2 For Bacteria with Neutralizers

HD028	HiDip™ PCA w/ TTC & Neutralizers - VRBG Agar w/ Neutralizers
HD029	HiDip™ PCA w/ TTC & Neutralizers - Rose Bengal Chloramphenicol Agar w/ Neutralizers
HD030	HiDip™ PCA w/ TTC & Neutralizers - VJ Agar
HD031	HiDip™ Cetrимide Agar w/ Neutralizers - Rose Bengal Chloramphenicol Agar w/ Neutralizers
HD032	HiDip™ VRBG Agar w/ Neutralizers - Bile Esculin Agar w/ Neutralizers
HD033	HiDip™ PCA w/TTC & Neutralizers - VRB Agar w/ Neutralizers
HD034	HiDip™ PCA w/ TTC & Neutralizers - PCA w/ TTC & Neutralizers
HD035	HiDip™ Rose Bengal Chloramphenicol Agar w/ Neutralizers - VJ Agar
*HD036	HiDip™ HiCrome ECC Agar- HiCrome Salmonella Agar
*HD037	HiDip™ HiCrome ECC Agar-PCA w/ TTC & Neutralizers
*HD038	HiDip™ HiCrome ECC Agar-Baird Parker Agar w/ Neutralizers

3 Fungi - Yeast & Mould

HD008	HiDip™ TSA-Rose Bengal Medium
HD019	HiDip™ PCA Malt Extract Agar Medium
HD022	HiDip™ PCA - PCA Medium
HD025	HiDip™ Modified Nickerson Medium-Modified Nickerson Medium
HD029	HiDip™ PCA w/ TTC & Neutralizers - Rose Bengal Chloramphenicol Agar w/ Neutralizers
HD031	HiDip™ Cetrимide Agar w/ Neutralizers - Rose Bengal Chloramphenicol Agar w/ Neutralizers
HD035	HiDip™ Rose Bengal Chloramphenicol Agar w/ Neutralizers - VJ Agar

Code	Product
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HITOUCH™ FLEXI PLATE™*1 Bacteria**

FL001	HiTouch™ Aerobic Count <i>Flexi Plate</i> ™™
FL003	HiTouch™ Coliform Count <i>Flexi Plate</i> ™™
FL022	HiTouch™ ECC Count <i>Flexi Plate</i> ™
FL002	HiTouch™ E. coli/Coliform Count <i>Flexi Plate</i> ™
FL030	HiTouch™ Enteric Pathogen Count <i>Flexi Plate</i> ™
FL009	HiTouch™ Environmental Testing <i>Flexi Plate</i> ™
FL009G	HiTouch™ Environmental Testing <i>Flexi Plate</i> ™ (γ irradiated)
FL016	HiTouch™ <i>Flexi Plate</i> ™ - Bacillus Counts
FL014	HiTouch™ <i>Flexi Plate</i> ™ - CT
FL015	HiTouch™ <i>Flexi Plate</i> ™ - DA
FL033	HiTouch™ <i>Flexi Plate</i> ™ - M-TA
FL037	HiTouch™ <i>Flexi Plate</i> ™ - R2A
FL017	HiTouch™ <i>Flexi Plate</i> ™ - Thermophilic Bacillus
FL034	HiTouch™ <i>Flexi Plate</i> ™ - TJA
FL013	HiTouch™ <i>Flexi Plate</i> ™ - VR
FL012	HiTouch™ <i>Flexi Plate</i> ™ - VJ
FL031	HiTouch™ HexaCrome <i>Flexi Plate</i> ™
FL036	HiTouch™ HiCrome™ Ent Sakazakii Agar <i>Flexi Plate</i> ™
FL004	HiTouch™ High Sensitivity Coliform Count <i>Flexi Plate</i> ™
FL008	HiTouch™ Lactic Acid Count <i>Flexi Plate</i> ™
FL024	HiTouch™ Listeria Count <i>Flexi Plate</i> ™
FL005	HiTouch™ Rapid Coliform Count <i>Flexi Plate</i> ™
FL007	HiTouch™ Rapid S aureus Count <i>Flexi Plate</i> ™
FL038	HiTouch™ SCDA w/ β Lactamase <i>Flexi Plate</i> ™
FL035	HiTouch™ SCDA w/ Polysorbate 80 & Lecithin <i>Flexi Plate</i> ™
FL035G	HiTouch™ SCDA w/ Polysorbate 80 & Lecithin <i>Flexi Plate</i> ™ (γ irradiated)
FL035GT	HiTouch™ SCDA w/ Polysorbate 80 & Lecithin <i>Flexi Plate</i> ™, Triple pack (γ irradiated)
FL023	HiTouch™ Salmonella Count <i>Flexi Plate</i> ™

2 Fungi - Yeast & Mould

FL009	HiTouch™ Environmental Testing <i>Flexi Plate</i> ™
FL009G	HiTouch™ Environmental Testing <i>Flexi Plate</i> ™ (γ irradiated)
FL011	HiTouch™ <i>Flexi Plate</i> ™ - SB
FL032	HiTouch™ OGYE <i>Flexi Plate</i> ™
FL041G	HiTouch™ Sabouraud Chloramphenicol Agar <i>Flexi Plate</i> ™, (γ irradiated)
FL039	HiTouch™ Sabouraud Dextrose Agar w/ LHTH <i>Flexi Plate</i> ™

Ready prepared media

Code	Product
FL039GT	HiTouch™ Sabouraud Dextrose Agar w/ LHTh Flexi Plate™, (γ irradiated), (Triple Pack)
FL038	HiTouch™ SCDA w/ β Lactamase Flexi Plate™
FL035	HiTouch™ SCDA w/Polysorbate 80 & Lecithin Flexi Plate™
FL035G	HiTouch™ SCDA w/ Polysorbate 80 & Lecithin Flexi Plate™ (γ irradiated)
FL035GT	HiTouch™ SCDA w/ Polysorbate 80 & Lecithin Flexi Plate™, Triple pack (γ irradiated)
FL010	HiTouch™ Selective Yeast and Mould Count Flexi Plate™
FL006	HiTouch™ Yeast and Mould Count Flexi Plate™

HISAFE™ BLOOD CULTURING SYSTEM

1 Bacteria

LQ003	BHI - Brain Heart Infusion
LQ003A*	BHI - Brain Heart Infusion
LQ004	BHI - Supplemented w/ 0.05% SPS®
LQ004A*	BHI - Supplemented w/ 0.05% SPS®
LQ006	Columbia Broth
LQ006A*	Columbia Broth
LQ023	Fluid Thioglycollate Medium w/ 0.05% SPS®
LQ023A*	Fluid Thioglycollate Medium w/ 0.05% SPS®
LQ010	Glucose Broth Supplemented w/ 0.05% SPS®
LQ010A*	Glucose Broth Supplemented w/ 0.05% SPS®
LQ013	Hartley Broth
LQ013A*	Hartley Broth
LQ095	Hartley Broth w/ 0.05% SPS®
LQ095A*	Hartley Broth w/ 0.05% SPS®
LQ012	HiCombi™ Dual Performance Medium
LQ033	HiCombi™ Dual Performance Medium
LQ014	Modified Wilkins Chalgren Broth
LQ014A*	Modified Wilkins Chalgren Broth
LQ008	Schaedler Broth
LQ008A*	Schaedler Broth
LQ007	Thioglycollate Broth
LQ007A*	Thioglycollate Broth
#LQ009	TSB - Tryptone Soya Broth
#LQ009A*	TSB - Tryptone Soya Broth
LQ011	TSB - Tryptone Soya Broth Supplemented w/ 0.05% SPS®

Code	Product
LQ011A*	TSB - Tryptone Soya Broth Supplemented w/ 0.05% SPS®
LQ005	TSB - Tryptone Soya Broth w/ 10% Sucrose
LQ005A*	TSB - Tryptone Soya Broth w/ 10% Sucrose

2 Fungi - Yeast & Mould

LQ003	BHI - Brain Heart Infusion
LQ003A*	BHI - Brain Heart Infusion
LQ004	BHI - Supplemented w/ 0.05% SPS®
LQ004A*	BHI - Supplemented w/ 0.05% SPS®
LQ012	HiCombi™ Dual Performance Medium
LQ033	HiCombi™ Dual Performance Medium
LQ034	HiCombi™ Dual Performance Fungal Medium Kit
LQ034A*	HiCombi™ Dual Performance Fungal Medium Kit
LQ188	HiCombi™ Dual Performance Fungal Medium, Modified
#LQ009	TSB - Tryptone Soya Broth (Soyabean Casein Digest Medium)
#LQ009A*	TSB - Tryptone Soya Broth (Soyabean Casein Digest Medium)
LQ011	TSB - Tryptone Soya Broth Supplemented w/ 0.05% SPS®
LQ011A*	TSB - Tryptone Soya Broth Supplemented w/ 0.05% SPS®
LQ005	TSB - Tryptone Soya Broth w/ 10% Sucrose
LQ005A*	TSB - Tryptone Soya Broth w/ 10% Sucrose

BIPHASIC SALMONELLA PREPARED MEDIA

1 For Blood Specimens

LQ029	HiCombi™ Dual Performance Salmonella Medium - SS
LQ029A*	HiCombi™ Dual Performance Salmonella Medium - SS
LQ030	HiCombi™ Dual Performance Salmonella Medium - XLD
LQ031	HiCombi™ Dual Performance Salmonella Medium - DCA
LQ031A*	HiCombi™ Dual Performance Salmonella Medium - DCA
LQ035	HiCombi™ Dual Performance Selective Medium - HEA
LQ035A*	HiCombi™ Dual Performance Selective Medium - HEA
LQ036	HiCombi™ Dual Performance Selective Medium - SS
LQ036A*	HiCombi™ Dual Performance Selective Medium - SS

2 For Stool, Urine and other Clinical Specimens

LQ109	HiCombi™ Dual Performance Trans Isolate Medium
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3 Salmonella from Food Specimens

LQ073	HiCombi™ Dual Performance Salmonella Medium
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Ready prepared media

MICROBIOLOGY

Code	Product
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HI-STERI KITS#

1 Bacteria

LQ024	Sterility Kit I (contains LQ026 and LQ027)
LQ024A	Sterility Kit-I (with Aluminium Cap) (contains LQ026A and LQ027A)
LQ024S	Sterility Kit I
LQ025	Sterility Kit - II (contains LQ028 and LQ027)
LQ025A	Sterility Kit - II (with Aluminium Cap) (contains LQ028A and LQ027A)

Code	Product
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READY PREPARED UTI DIAGNOSTIC KITS

K041	Rapid UTI ABST Kit
K084A	Ecopathology Uro Kit - I (One kit is sufficient for 5 samples)
K085A	Ecopathology Uro Kit - II (One kit is sufficient for 5 samples)
K089	Ecopathology Uro Kit - III (One kit is sufficient for 5 samples)
K090	Ecopathology Uro Kit - IV (One kit is sufficient for 5 samples)

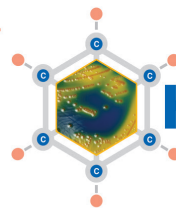
SURFACE SAMPLING KITS

K080	Carcass-Sponge-Kit (Sponge sampling method)
K081	Carcass-Swab-Kit (Wet & dry Swab method)
K082	Surface-Sponge-Kit (Sponge sampling method)
K083	Surface-Swab-Kit (Wet & dry swab method)

INNOVENTION 2015 Innovative Passion Fires Inventive Minds

5th generation

INNOVENTION 2015
in MICROBIOLOGY MEDIA



HiCynth™

Chemically Defined
Microbiology Media

Relax with HiCynth™ Media

- No risk of TSE/BSE/GMO
- Formulated from pure substances at predetermined concentrations
- Precise chemical composition
- Nutritional requirements of bacterial species can be accurately determined
- Media with Consistent Performance

New



Alphabetical Reference

Product	Code	Page no.
A-1 Broth	M874	30, 59, 104
A7 Agar Base (Shepards Differential Agar Base)	M1739	48
AATCC Bacteriostasis Agar	M231	11
AATCC Bacteriostasis Broth (FDA Broth)	M221	10, 11
AATCC Mineral Salts Agar	M232	11
AC Agar	M337	3, 6, 23, 28, 88
AC Broth	M875	3, 22
A. K. Agar No. 2	M234	94
Acetamide Agar (Twin Pack)	M1033	38, 109
Acetamide Agar, Modified	M1867	109
Acetamide Broth (Twin Pack)	M148	109
Acetate Agar	M1225	92
Acetate Buffer, pH 5.6	R040	130
Acetate Differential Agar	M339	34, 44, 64
Acetate Differential Agar, Modified	M339F	64
Acetobacter Agar (Glucose)	M238	54
Acid Broth	M1208	54, 55
Acid Egg Medium Slant	SL008	133
Acid Egg medium slant w/ pyruvate	SL009	133
Acid Fast Decolourizer	S033	128
Acriflavin-Cefsulodin-Vancomycin Supplement (ACV Supplement)	FD284	118
Actidione Agar Base w/o Actidione®	M058	9, 24
Actidione Agar w/ Actidione®	M400	9, 24
Actinomyces Agar	M341	17, 23, 25, 109
Actinomyces Broth	M233	17, 22, 25, 109
Actinomycete Isolation Agar	M490	17, 25, 109
Adonitol	DD025	125
Aero Pseudo Selective Agar	M1620	56, 63, 109
Aeromonas Isolation Medium Base	M884	10, 26, 56, 109
Aeromonas Selective Agar (BSIBG Agar)	M1890	26, 56
Aeromonas Selective Supplement	FD039	26, 56, 109, 118
Aeromonas Starch DNA Agar Base	M1284	26, 56
Agar Medium F (Crystal Violet, Neutral Red, Bile Agar with Glucose)	ME1684	3
Agar Medium L (Brilliant Green, Phenol Red, Lactose Monohydrate, Sucrose Agar)	M016B	4
Agar Medium L (Brilliant Green, Phenol Red, Lactose Monohydrate, Sucrose Agar)	ME016	4
Agar Medium O (Baird Parker Agar)	M043B	4

Product	Code	Page no.
Agar Medium O (Baird Parker Agar)	ME043	4
Agar Strip - MA (MacConkey-Agar for coliform bacteria)	PS081	132
Agar Strip - MS (Mannitol-Salt-Agar for Staphylococci)	PS118	132
Agar Strip - RB (Rose-Bengal-Agar for Yeasts and Moulds)	PS640	132
Agar Strip - SB (Sabouraud-Dextrose-Agar for Yeasts and Moulds)	PS063	132
Agar Strip - SD (TSA-Agar for total count)	PS290	132
Agar Strip - SP (TSA-Penase-Agar for total count in Penicillins and semisynthetic Penicillins production area)	PS290A	132
Agar Strip - TS (TSA-Agar + Lecithin & Tween 80)	PS449	132
AIM-2YT Growth Medium w/o Trace elements	G142	12
AIM-2YT Growth Medium with Trace elements	G143	12
AIM-LB Broth w/o Trace elements	G140	12
AIM-LB Broth with Trace elements	G141	12
AIM-Super Growth Medium w/o Trace elements	G146	12
AIM-Super Growth Medium with Trace elements	G147	12
AIM-Terrific Growth Medium w/o Trace elements	G144	12
AIM-Terrific Growth Medium with Trace elements	G145	12
AKI Medium	M1879	65
Albert's Metachromatic Stains - Kit	K002	127
Albert's Metachromatic Stains - Kit	K002L	127
Albert's Stain A	S001	127
Albert's Stain B	S002	127
Albumin Glucose Supplement	FD201	36, 118
Algae Culture Agar	M343	17, 108
Algae Culture Broth	M342	17, 108
Alicyclobacillus Agar	M1650	57
Alicyclobacillus Medium	M1561	54, 57
Alkaline Peptone Water	M618	15, 41, 56, 62, 65, 108
Alkaline Peptone Water	LQ069	141
Alternative Thioglycollate Medium	MM010	3
Alternative Thioglycollate Medium	MU010	3
Alternative Thioglycollate Medium (NIH Thioglycollate Broth)	M010	3, 22
Alternative Thioglycollate Medium, Sterile Powder	M010G	3
Alternative Thioglycollate Medium, Sterile Powder	MU010G	3
Amies Transport Medium w/ Charcoal	M651	22
Ammonium Buffer Solution	R061	130
Ampicillin Dextrin Agar Base	M1262	109
Ampicillin Dextrin Broth Base	M1471	109

Product	Code	Page no.
Ampicillin Dextrin Selective Supplement	FD107A	109, 118
Ampicillin Supplement	FD082	26, 56, 109, 118
Anaerobic Agar	M228	6, 13, 23, 26, 28, 89, 103
Anaerobic Agar (Brewer)	M491	6, 23, 26, 28
Anaerobic Agar w/o Dextrose	M230	23, 28
Anaerobic Agar w/o Dextrose and Eh indicator	M229	23, 28
Anaerobic Basal Agar	M1635	13, 26, 29, 89
Anaerobic Basal Broth	M1636	13, 26, 29, 89
Anaerobic Blood Agar Base	M1345	15, 29
Anaerobic Blood Agar Base	M975A	29
Anaerobic Blood Agar Plate	MP975A	136, 138
Anaerobic Egg Agar Base	M902	29, 46, 58
Anaerobic Egg Agar Base	M902F	58
Anaerobic Egg Agar Base	M902	95
Anaerobic Fermentation Medium Base	M978	9
Anaerobic Thioglycollate Medium Base	M1616	13, 29
Anaerobic Tryptone Soya Agar	M975	6
α -Naphthylamine Solution	R009	129
Andrade Peptone Water	M885	9, 43, 107, 124
Andrade Peptone Water	LQ174	141
Andrade Peptone Water w/ Meat Extract	M909	9, 43, 124
Andrade Peptone Water, Modified	M909F	59
Andrade's Indicator	I001	129
Anthraxis Selective Supplement	FD185	26, 118
Antibiotic Assay Medium B	M1346	5
Antibiotic Assay Medium C	M555	5
Antibiotic Assay Medium D	M556	5
Antibiotic Assay Medium E	M1347	5
Antibiotic Assay Medium F	M923	5
Antibiotic Assay Medium G	M553	5
Antibiotic Assay Medium H	M1665	5
Antibiotic Assay Medium L-AOAC	M991	5
Antibiotic Assay Medium M-AOAC	M992	5
Antibiotic Assay Medium No. 1 (Seed Agar)	M003	5, 94
Antibiotic Assay Medium No. 2 (Base Agar)	M005	5, 94
Antibiotic Assay Medium No.3 (Assay Broth)	M042	5
Antibiotic Assay Medium No.4 (Yeast Beef Agar)	M140	5, 94
Antibiotic Assay Medium No.5 (Streptomycin Assay Agar)	M006	5
Antibiotic Assay Medium No.6 (Base Agar w/ low pH)	M223	5
Antibiotic Assay Medium No.8	M041	5

Product	Code	Page no.
Antibiotic Assay Medium No. 9 (Polymyxin Base Agar)	M147	5
Antibiotic Assay Medium No.10 (Polymyxin Seed Agar)	M225	5
Antibiotic Assay Medium No.11 (Neomycin, Erythromycin Assay Agar)	M004	5
Antibiotic Assay Medium No.12 (Nystatin Assay Agar)	M280	5
Antibiotic Assay Medium No.13 (Nystatin Assay Broth)	M254	5
Antibiotic Assay Medium No.19	M101	5
Antibiotic Assay Medium No.20 (Yeast Beef Broth)	M167	5
Antibiotic Assay Medium No.32	M1141	5
Antibiotic Assay Medium No.34	M797	5
Antibiotic Assay Medium No.35	M798	5
Antibiotic Assay Medium No.36	M1666	5
Antibiotic Assay Medium No.37	M1667	5
Antibiotic Assay Medium No.38	M799	5
Antibiotic Assay Medium No.39	M1142	5
Antibiotic Assay Medium No.40	M1143	5
Antibiotic Assay Medium No.41	M1144	5
Antibiotic Mixture for Borrelia (100 X) (5 ml per vial)	FD179	118
Antibiotic Sulphonamide Sensitivity Test Agar (ASS Agar)	M1485	94
Antifungal Assay Agar	M164	5
Antimicrobial Inhibitor Test Agar pH 6.0	M1631	56
Antimicrobial Inhibitor Test Agar pH 7.2	M1601	56
Antimicrobial Inhibitor Test Agar pH 8.0	M1632	56
Antimycotic Sensitivity Agar	M1336	5
APRY Agar Base	M1291	55
APRY Broth Base	M1292	55
APT Agar	M226	54, 55
APT Broth	M227	54
Arabinose	DD001	125
Arabinose Agar Base	M1576	40, 44, 61, 105
Arcobacter Selective Supplement	FD304	118
Arginine Dihydrolyase Broth	M619	45
Arginine Hydrochloride	DD050	124, 125
Arginine-Glucose Yeast Extract Agar	M1869	65
Artificial Sea Water Salts Broth	M1942	110
Ascospore Agar	M804	24, 50
Aseptic Packing Line Commissioning Medium	M1350	3

Alphabetical Reference

Product	Code	Page no.
Ashby's Glucose Agar	M713	17
Ashby's Mannitol Agar	M706	17
ASLA Agar Base	M904	54
Asparagine Broth for Pseudomonas	M1903	7, 38, 63, 110
Asparagine Gelatin Lactate Medium Base	M725	18, 109
Asparagine Nitrate Medium	M724	18
Asparagine Proline Broth	M1192	110
Aspergillus Differentiation Medium Base	M1127	42, 55
Ayers & Johnson Agar (Stock Culture Agar)	M182	15
Azide Blood Agar Base	M158	14, 15, 38, 40, 92, 95, 110
Azide Dextrose Broth	M345	15, 40, 61, 92, 105
Azide Dextrose Broth w/ BCP	M1271	105
Azide Dextrose Broth, Modified	M1813	105
Azotobacter Agar (Glucose)	M371	17
Azotobacter Agar (Mannitol)	M372	17
Azotobacter Broth (Glucose)	M1721	17
Azotobacter Broth (Mannitol)	M1722	17
B P Sulpha Supplement	FD069	4, 8, 15, 39, 46, 65, 95, 110, 118
B.A.G.G. Broth Base (Buffered Azide Glucose Glycerol Broth Base)	M220	40, 105
B.C. Motility Test Medium	M906	26, 47, 57, 89
B.C.P - D.C.L.S Agar	M219	15, 34, 94
B.D.G.-Broth, Hajna	M205	103
B.G. Sulpha Agar (Brilliant Green Sulpha Agar)	M492	107
B.Q.Vaccine Medium (Thioglycollate Broth w/ Liver Extract)	M462	13, 16
B.T.B Lactose Agar	M861	15, 95
B.T.B Lactose Agar, Modified (Lactose Blue Agar)	M1081	30
B.T.B. Lactose Agar	M861	8, 38, 44
B.T.B. Lactose Agar, Modified (Lactose Blue Agar)	M1081	60, 104
B ₁₂ Assay Agar (Using E. coli Mutant Culture)	M110	5
B ₁₂ Assay Medium (Using L. leichmannii)	M036	5
B ₁₂ Culture Agar	M185	5
B ₁₂ Culture Agar (L. leichmannii Maintenance Medium)	M035	5
B ₁₂ Inoculum Broth	M206	5
Bacillus Cereus Agar Base	M833	6, 26, 46, 57, 89,

Product	Code	Page no.
Bacillus cereus Selective Agar Base(MYP)	M11391	57, 65
Bacillus Differentiation Agar	M1394	6, 26, 57
Bacillus Medium	M1383	6, 26
Bacillus Selective Supplement	FD324	57, 118
Bacitracin	DD015	125
Bacteroides Bile Esculin Agar Base (BBE)	M805	26, 45
Bacteroides Selective Supplement	FD062	26, 45, 118
Baird Parker Agar Base	M043	4, 8, 15, 38, 46, 65, 95, 110
Baird Parker Agar Base (FPT)	M1736	4, 8, 15, 65, 95, 110
Baird Parker Agar Base w/ Sulpha	M1140	15, 65
Baird Parker Agar Medium	MM043	4
Baird Parker Agar Medium	MU043	4
Baird Parker Agar Plate	MP043	136
Baird Staphylococcus Enrichment Broth Base	M1091	8, 15, 39, 95
Barium Chloride Solution, 10% w/v	R001	129
Barritt Reagent A (for VP test)	R029	130
Barritt Reagent B (for VP test)	R030	130
Basal Mineral Medium	M1588	109
Basic Fuchsin (6.0 gm per vial)	FD059	118
Basic Fuchsin (0.17 gm per vial)	FD059A	104, 118
Basic Fuchsin 0.1% w/v	S038	128
Beef Extract Agar	M806	23
Beef Extract Broth	M807	22
Beijerinckia Medium	M708	17
Benedict's Qualitative Reagent	R002	129
Benedict's Quantitative Reagent	R003	129
Bennet's Agar	M694	17
Bennet's Broth	M1683	17, 25
Bennett's Agar	M694	25
BG 11 Broth	M1541	17, 108
BG 11 Broth w/ Minerals	M1958	108
BHI - Brain Heart Infusion	LQ003	145
BHI - Brain Heart Infusion	LQ003A	145
BHI - Supplemented w/ 0.05% SPS	LQ004	145
BHI - Supplemented w/ 0.05% SPS	LQ004A	145
Bi.G.G.Y. Agar (Nickerson Medium)	M217	24, 42
Bifido Selective Supplement A	FD250	89, 118
Bifido Selective Supplement B	FD251	89, 118
Bifidobacterium Agar	M1396	89
Bifidobacterium Broth	M1395	89
Bifidobacterium Selective count Agar Base	M1734	89
Bifidobacterium Selective Supplement	FD285	118

Product	Code	Page no.
Bile Broth	LQ079	141
Bile Broth Base	M071	30, 90
Bile Esculin	DD024	125
Bile Esculin Agar	M972I	41
Bile Esculin Agar	M972	45, 61, 105
Bile Esculin Agar Base	M340	40, 45, 61, 66, 95, 108
Bile Esculin Agar w/ Kanamycin	M1035	26
Bile Esculin Azide Agar	M493	40, 45, 92, 105
Bile Esculin Azide Agar Plate	MP493	136
Bile Esculin Azide Agar, Modified	M1798	40, 45
Bile Esculin Azide Broth, Modified	M1799	40
Bile Esculin Azide Medium (Economy pack) (without Membrane Filter)	MF004E	134
Bile Esculin Azide Medium w/ Sterile Membrane filter	MF004F	134
Bile Peptone Transport Medium	M481	22
Bile Salt Agar	M739	30
Bile Salts Brilliant Green Starch Agar	M1157	10, 26, 56, 109
Bismuth Sulphite Agar	M027	4, 15, 33, 64, 90, 94, 107
Bismuth Sulphite Agar Medium	MU027	4
Bismuth Sulphite Agar Medium (Twin Pack)	MM027	4
Bismuth Sulphite Agar, Modified	M1004	33, 64, 107
Bismuth sulphite Medium (Economy pack) (without Membrane Filter)	MF005E	134
Bismuth sulphite Medium (without Membrane Filter)	MF005	134
β -Lactamase I supplement (w/ 3300 IU of Penicillinase)	FD267	118
β -Lactamase Mixture Supplement (Sterile) (w/ 50IU of Cephalosporinase & 500 IU of Penicillinase)	FD268G	118
β -Lactamase Mixture Supplement (w/ 2KIU of Cephalosporinase & 20 KIU of Penicillinase)	FD289	118
β -Lactamase Mixture supplement (w/ 50IU of Cephalosporinase & 500 IU of Penicillinase)	FD268	118
Blood Agar Base (Infusion Agar)	M073	23, 34, 37, 39, 40, 42, 43, 46, 60

Product	Code	Page no.
Blood Agar Base No. 2	M834	13, 14, 23, 27, 37, 39, 40, 46, 57, 90, 94, 102
Blood Agar Base No. 2 w/ 1.2% Agar	M834A	27, 37, 39, 40, 46, 57
Blood Agar Base w/ low pH	M089	23, 46
Blood Agar Base, Modified	M1989	23, 37
Blood Free Campylobacter Broth Base	M1318	28, 58, 90, 102
Blood Free Campylobacter Selectivity Agar Base	M887	27, 57, 90, 102
Blood Free Campylobacter Selectivity Agar Base, w/o Yeast Extract	M887F	57
Blue Agar	M401	9
Bolton Broth Base	M1592	58, 90
Bolton Selective Supplement	FD231	58, 90, 118
Borax Carmine (Grenacher's), Alcoholic Stain	S003	127
Borax Carmine (Grenacher's), Aqueous Stain	S004	128
Bordet Gengou Agar Base	M175	27
Bordet Gengou Agar Base w/ 1.6% Agar	M175A	27
Bordetella Selective Supplement	FD004	27, 35, 118
Boric Acid Solution	R062	130
BPL Agar	M1020	14, 15, 33, 94, 107
Brain Heart CC Agar	M209	42, 43
Brain Heart Infusion Agar	M211	14, 23, 37, 39, 40, 46, 65, 95, 105
Brain Heart Infusion Agar w/ 1% Agar	M211A	40
Brain Heart Infusion Agar	SM211	142
Brain Heart Infusion Agar Plate	MP211	136, 138
Brain Heart Infusion Broth	M210	8, 14, 22, 37, 39, 40, 42, 60, 61, 63, 65, 92, 94, 95, 105, 106
Brain Heart Infusion Broth	LQ077	141
Brain Heart Infusion Broth	LQ077V	141
Brain Heart Infusion w/ 0.1% Agar	M1036	38, 40
Brain Heart Infusion w/ 6.5% NaCl	M1037	40, 61
Brain Heart Infusion w/ PABA	M212	22
Brent Supplement Mixture (BSM)	G101	12
Brettanomyces Selective Supplement	FD228	118

Alphabetical Reference

Product	Code	Page no.
Brewer Thioglycollate Medium	M019	29
Brewer Thioglycollate Medium, Modified	M195	29
Briggs Agar	M1891	54
Brilliant Cresyl Blue Solution	S066	129
Brilliant Green Agar Base w/ 1.2% Agar	M016A	33, 90, 107, 108
Brilliant Green Agar Base w/ Phosphates	M971	33
Brilliant Green Agar Base, Modified	M016	4, 33, 64, 90, 94, 107, 108
Brilliant Green Agar Medium	MU016	4
Brilliant Green Bile Agar	M059	30, 62, 64, 103, 107
Brilliant Green Bile Broth	M1211	90
Brilliant Green Bile Broth 2%	M121	7, 30, 60, 90
Brilliant Green Phenol Red Lactose Agar	M1693	107
Brilliant Green Sulpha Agar	M492	33, 64
Bromo Cresol Purple	FD093	40, 61, 92, 105, 118
Bromo Cresol Purple Agar w/ Lactose	M1905	9
Bromo Cresol Purple Azide Broth	M1212	105
Bromo Cresol Purple Broth w/ Dextrose	M1463	103
Bromo Cresol Purple Broth w/ Lactose	M1265	103
Bromo Cresol Purple Broth Base (Yeast Fermentation Broth Base)	M676	9, 60, 61, 64, 66, 92, 94, 95, 104
Bromo Thymol Blue Supplement (20 mg per vial)	FD091	30, 118
Bromocresol Green Indicator	I002	129
Bromocresol Purple Indicator	I003	129
Bromophenol Blue Indicator	I004	129
Bromothymol Blue Indicator	I005	129
Bromothymol lactose Blue Agar	M1822	30, 32, 60, 63
Brucella Agar Base	M074	13, 27, 28, 57, 90, 102
Brucella Agar Base w/ 1.0% Dextrose	M1638	13, 27
Brucella Agar Base w/ Hemin and Vitamin K	M1039	13, 27
Brucella Agar Base, Modified	M074A	28, 57, 90, 102
Brucella Agar Plate with Hemin & Vitamin K1	MP1039	136
Brucella Broth	LQ180V	141
Brucella Broth Base	M348	13, 27, 28, 57, 90, 102
Brucella Selective Medium Base	M822	13, 27

Product	Code	Page no.
Brucella Selective Supplement	FD005	13, 27, 118
Brucella Vitamin K1 Blood Agar Base	M823	13, 27
Bryant and Burkey Agar	M1690	89
Bryant and Burkey Medium	M1385	89
BSK-H Supplement	FD180	118
Buffer Solution, pH 4.0 ± 0.02	R064	130
Buffer Solution, pH 7.0 ± 0.02	R063	130
Buffer Solution, pH 9.2 ± 0.02	R065	130
Buffered Charcoal Yeast Extract Agar Base	M813	35, 106
Buffered Glucose Broth	M070	7, 60, 66
Buffered Glycerol Saline Base	M204	22
Buffered Listeria Enrichment Broth Base	M1578	35, 94
Buffered Peptone Water	M614	22, 30, 63, 94
Buffered Peptone Water	M1494I	63
Buffered Peptone Water w/ Casein (Twin Pack)	M1919	63
Buffered Peptone Water w/ NaCl	M1275	3, 22, 63, 103
Buffered Sodium Chloride - Peptone solution pH 7.00	MH1275	3
Buffered Sodium Chloride Peptone Solution pH 7.0	LQ123	141
Buffered Tryptone Glucose Yeast Extract Broth	M951	59
Buffered Yeast Agar	M585	10, 24, 55, 88
Burk's Medium	M707	17
Burkholderia Cepacia Agar Base	M1640	38
Burkholderia Cepacia Selective Supplement	FD232	38, 118
Bushnell Haas Agar	M349	11
Bushnell Haas Broth	M350	10, 11
Butterfield's Phosphate Buffered	R094	130
BYE Agar	M470	37
C. botulinum Isolation Agar Base	M911	29, 46, 58
C. perfringens Sporulation Broth	M947	29
C.B.I. Supplement	FD049	29, 46, 59, 118
C.L.E.D. Agar Base w/o Indicator	M1146	30
C.L.E.D. Agar w/ Andrade Indicator	M352	30, 32, 33
C.L.E.D. Agar w/ Bromo Thymol Blue	M792	7, 30, 32, 33
C.L.E.D. Agar w/ Bromothymol Blue Plate	MP792	136
C.L.E.D. Agar w/ Andrade Indicator	M352	7
C.S.F. Diluting Fluid	R004	129
CAE (Citrate Azide Enterococcus) Agar Base	M1310	61, 92
Caffeic Acid Ferric Citrate Test Agar (CAFC Medium)	M563	42

Product	Code	Page no.
CAL Agar (Cellobiose Arginine Lysine Agar)	M893	41, 66, 95, 108
CAL Broth (Cellobiose Arginine Lysine Broth)	M894	41, 66, 95, 108
Calcium Carbonate Agar	M1900	8, 24
Calcium Caseinate Agar	M1309	55
Campylo Thioglycollate Broth w/Selective Supplement	LQ132	141
Campylo Thioglycollate Medium Base	M908	28, 58, 90, 102
Campylobacter Agar Base	M994	28, 57, 102
Campylobacter Agar Plate	MP994	136
Campylobacter Cefex Agar Base	M1267	28, 58, 90, 103
Campylobacter Enrichment Broth Base (Preston Enrichment Broth Base)	M899	28, 58, 90, 103
Campylobacter Growth Supplement	FD009	27, 28, 57, 58, 90, 102, 103, 118
Campylobacter Nitrate Broth	M1240	28, 58, 90
Campylobacter Selective Supplement	FD090	28, 58, 103, 118
Campylobacter Selective Supplement	FD077	58, 118
Campylobacter Selective Supplement - IV (Preston Selective Supplement)	FD042	28, 58, 90, 103, 119
Campylobacter Selective Supplement (Karmali)	FD078	28, 58, 119
Campylobacter Selective Supplement w/ Hemin (Karmali)	FD132	58, 119
Campylobacter Selective Supplement, Abeyta	FD294	57, 119
Campylobacter Supplement - I (Blaser Wang)	FD006	27, 28, 57, 58, 90, 102, 103, 119
Campylobacter Supplement - II (Butzler)	FD007	27, 28, 57, 58, 90, 102, 103, 119
Campylobacter Supplement - III (Skirrow)	FD008	27, 28, 57, 58, 90, 102, 103, 119
Campylobacter Supplement V (BFCSA)	FD067	27, 57, 90, 102, 119
Campylobacter Supplement VI (Butzler)	FD106	28, 58, 103, 119
Candida Agar	M1602	42, 108
Candida BCG Agar Base	M355	42, 108
Candida Medium	M104	8, 42

Product	Code	Page no.
Capsule Stains - Kit	K004	127
Capsule Stains - Kit	K004L	127
Carbohydrate Consumption Broth Base	M1264	14, 35, 44, 61, 94
Carbol Fuchsin (ZN, Dilute)	S006	128
Carbol Fuchsin (ZN, Strong)	S005	128
Carbon Utilization Agar	M363	44
Carcass-Sponge-Kit (Sponge sampling method)	K080	146
Carcass-Swab-Kit (Wet & dry Swab method)	K081	146
Cary - Blair Medium Base (Transport Medium w/o Charcoal)	M202	22
Casein Hydrolysate Agar w/ 1.5% Agar	M793	23
Casein Hydrolysate Agar w/ 2.5% Agar	M794	16
Casein Hydrolysate Broth, Modified	M200A	22
Casein Hydrolysate Yeast Extract Broth (CAYE)	M910	15, 41, 60, 65
Casein Hydrolysate Yeast Extract Salts Broth Base (CAYES)	M1238	60
Casein Magnesium Broth (NZM Broth)	M1249	11
Casein Soya Agar, Modified	M1615	23
Casein Soya Blood Agar Base	M1796	40
Casein Yeast Magnesium Agar (NZYM Agar)	M1248	11
Casein Yeast Magnesium Broth (NZYM Broth)	M1247	11
Casitone Glycerol Yeast Autolysate Broth Base (CGY)	M381	109
Casman Agar	M201	34, 37, 40
Casman Broth Base	M766	35, 37, 40
CAT Selective Supplement	FD145	28, 57, 90, 102, 118
Catalase Test Kit for Mycobacteria	K044	134
CATC Supplement	FD235	61, 92, 118
CCC Supplement	FD035	24, 118
CCDA Selective Supplement	FD135	28, 58, 90, 102, 118
CCDA Supplement	FD135F	118
CCFT Supplement	PHS017	19
CCFTNB Supplement	PHS011	19
CCFTNB Supplement - I	PHS013	19
CCTP Supplement	PHS010	19
Cefexime Supplement	FD246	119
Cefoxitin Supplement	FD259	40, 119
Cellobiose	DD028	125
Cetrimide Agar	MH024	4
Cetrimide Agar Base	M024	4, 7, 14, 18, 38, 110

Alphabetical Reference

Product	Code	Page no.
Cetrimide Agar Base (w 1.3 % Agar)	M1742	4, 7, 38, 110
Cetrimide Agar Plate	MP024	136
Cetrimide Agar Plate	MPH024	136
Cetrimide Agar Plate (γ irradiated)	SPH024G	136
Cetrimide Agar Plate (Triple Pack)	MPH024T	136
Cetrimide Broth	M862	7, 18, 38, 110
Cetrimide Broth Base	M862A	7, 110
Cetrimide Medium (without Membrane Filter)	MF007	134
Cetrinix Supplement	FD029	7, 14, 18, 38, 63, 110, 119
CFC Agar Base (Cephalothin-Sodium fusidate-Cetrimide Agar)	M1848	7
CFC Agar Base (Cephalothin-Sodium fusidate-Cetrimide Agar)	M1848	38
CFC Broth Base	M1957	63, 110
CFC Supplement	FD036	7, 14, 18, 38, 63, 110, 118
Chapman Stone Agar	M215	39, 65
Chapman Stone Medium (without Membrane Filter)	MF008	134
Chapman Stone Medium (Economy pack) (without Membrane Filter)	MF008E	134
Charcoal Agar Base w/ Niacin	M1053	27, 35
Charcoal Agar Base	M344	27
Charcoal Blood Agar Base	M646	16, 27, 37
China Blue Lactose Agar	M580	39, 44, 88
Chlamydospore Agar	M113	42
Chloramphenicol Selective Supplement	FD033	25, 42, 43, 55, 56, 88, 109, 119
Chloramphenicol Yeast Glucose Agar	M1008	88
Chlorella Agar	M768	17
Chlorella Broth	M886	17
Chlorella Broth Base w/o Dextrose and Citrate	M769	17
Chlortetracycline Selective Supplement	FD120	25, 55, 56, 119
Chlortetracycline Selective Supplement, Modified	FD120F	119
CHO Medium Base	M351	9, 43
Chocolate Agar Base	M103	35, 37
Chocolate Agar Plate	MP103	136
Chocolate No. 2 Agar Base	M1548	35, 37
Cholera Medium Base	M558	41

Product	Code	Page no.
Chopped Liver Broth	M606	29, 54, 59, 89
Christensen Citrate Sulphite Agar	M495	46
Christensen Citrate Agar	M143	44
Christopher's Semisolid Brucella Medium Base	M943	28, 58
Chromogenic Coliform Medium (without membrane filter)	MF034	134
Chromogenic Coliform Medium w/ sterile membrane filter	MF034F	134
Chromogenic Supplement	FD270	105, 119
Chu's Medium No. 10	M697	17, 108
Citrate Agar	M728	18
Citrate Azide Tween Carbonate Base	M1618	92, 61
Clausen Medium	M552	3, 8
Clostridial Agar	M497	6, 29
Clostridium Brazier Agar Base	M1803	29, 46, 58
Clostridium Broth Base	M1315	59, 89
Clostridium Difficile Agar Base	M836	29
Clostridium difficile Mannitol Taurocholate Broth Base	M1976	29
Clostridium difficile Selective Supplement	FD320	29, 119
Clostridium Difficile Supplement	FD010	29, 46, 119
Clostridium Perfringens Supplement	FD243	7, 47, 119
CN Supplement	PHS007	19
CN Supplement - I	PHS008	19
CNA Agar plate with 5% Sheep Blood	MP5208	136
CNA Supplement	FD115	118
CNBGM Supplement	PHS016	19
CNC Supplement	PHS001	19
CNF Supplement	PHS006	19
CNFT Supplement	PHS012	19
CNNP Supplement	PHS004	19
CNP Supplement	PHS003	19
CNTB Supplement	PHS005	19
CNV Supplement	PHS014	19
CNVB Supplement	PHS009	19
Coagulase Mannitol Agar Base	M272	39, 44
Coagulase Mannitol Broth Base	M277	39
Coagulase Plasma (From rabbit) (0.1gm per Vial)	FD248	119
Coagulase Plasma w/EDTA (From rabbit) (0.1gm per Vial)	FD248A	119
Coliform Broth	M1211	60, 91
Coliform Broth Base w/SLS	M1826	30, 60, 104, 106
Coliform Medium w/ SLS (Economy Pack) (without Membrane Filter)	MF026E	134

Product	Code	Page no.
Coliform Medium w/ SLS (w/ Sterile Membrane filter)	MF026F	134
Coliform PA Broth	M1051	103
Columbia 5% Sheep Blood Agar Plate	MP144	136
Columbia Agar	MH144	3
Columbia Agar Plate	MPH144	136
Columbia Agar Plate	SPH144	136
Columbia Blood Agar Base	M144	4, 13, 14, 23, 27, 28, 30, 37, 39, 40, 46, 58, 61, 90, 103
Columbia Blood Agar Base w 1% Agar	M144A	13, 27, 28, 40, 46, 58
Columbia Broth	LQ006	145
Columbia Broth	LQ006A	145
Columbia Broth Base	M145	22, 37, 39 40
Columbia C.N.A. Agar Base	M560	15, 39, 40
Complete Supplement Mixture (CSM)	G100	12
Congo red (1% aqueous)Solution	S067	129
Conn's Agar	M730	17, 18
Cooke Rose Bengal Agar Base	M499	17, 18, 24
Cooked Meat Medium	LQ080V	141
Cooked Meat Medium	LQ080	141
Cooked Meat Medium (R. C. Medium)	M149	13, 22, 26, 29, 58, 59, 89
Cooked Meat Medium w/ Glucose, Hemin & Vitamin K	LQ093	141
Cooked Meat Medium w/ Glucose, Hemin and Vitamin K	M1040	29
Cooked Meat Medium, Modified	M1870	59
Corn Meal Agar	M146	14, 18, 24, 42, 108
Corn Meal Agar w/ Dextrose	M150	24, 42
Corn Meal Peptone Yeast Agar	M731	17, 18, 24, 42
Costein LDS Test Medium	M1621	30,45, 46
CPC Agar Base	M1241	41, 65
CPC Agr Base w/ 1% cellobiose	M1241F	65
CPC Supplement	FD110	41, 65, 118
Craig's Medium	M974	15, 41
CRAMP Agar Base	M1243	41, 66
Cronobacter Screening Broth	M1786	10

Product	Code	Page no.
Cryptococcus Differential Agar	M1814	42
Crystal Violet Lactose Agar	M897	8, 39, 65, 110
Crystal Violet Lactose Broth	M831	103, 104
Crystal Violet Tetrazolium Agar Base	M586	55
CSMA Broth (Disinfectant Test Medium)	M353	10
Cyanophycean Agar	M699	17, 109
Cystine Heart Agar Base	M172	14, 34
Cystine Tellurite Agar Base	M881	30
Cystine Tryptone Agar	M159	43, 47, 124
Czapek Dox Agar	M075	8, 17, 18, 24, 88, 108
Czapek Dox Broth	M076	17, 24, 109
Czapek Malt Agar	M732	18, 24, 109
Czapek Yeast Extract Agar	M1335	42
D.C.L.S Agar, Hajna	M178	91
D.C.L.S. Agar	M160	14, 15, 30, 32, 33, 34, 41, 94, 107, 108
D.C.L.S. Agar, Hajna	M178	30
D.T.M. Agar Base (Dermatophyte Test Agar Base)	M188	14, 24, 42, 43
Decarboxylase Agar Base	M501	45
Decarboxylase Broth Base, Moeller	M393	45, 91
Decarboxylase Broth Base, Moeller	LQ156	141
Decarboxylase Test Medium Base (Falkow)	M912	45, 91, 95, 104
Deoxycholate Agar	M030	30, 33, 64, 91
Deoxycholate Citrate Agar	M065	4, 14, 15, 30, 33, 34, 64, 94, 107
Deoxycholate Citrate Agar Medium	M065S	64
Deoxycholate Citrate Agar w/ 1.5% Agar	M1639	30
Deoxycholate Citrate Agar w/o Sucrose	M222	30
Deoxycholate Citrate Agar, Modified	M1074	15, 33, 34, 64, 94
Deoxycholate Lactose Agar	M066	30, 32, 33, 34, 91, 103, 104,107
Deoxycholate-Citrate Agar (Agar Medium J)	M065B	4
Dermato Supplement	FD015	14, 24, 42, 43, 119
DEV Nutrient Agar	M1884	55
Dextrose	DD002	125

Alphabetical Reference

Product	Code	Page no.
Dextrose Agar	M084	14, 23, 37, 102
Dextrose Agar Base, Emmons (Sabouraud Dextrose Agar, Modified Emmons)	M286	24
Dextrose Broth	M044	5, 22, 37
Dextrose Mannitol Agar (Gillies Agar No.1)	M241	15, 33, 44, 46
Dextrose Peptone Agar	M649	23
Dextrose Peptone Broth	M650	3, 10, 55
Dextrose Proteose Peptone Agar Base	M734	30
Dextrose Salt Agar	M102	88
Dextrose Salt Broth	M980	88
Dextrose Starch Agar	M183	37
Dextrose Tryptone Agar	M092	26, 54, 55, 88
Dextrose Tryptone Agar, Modified	M913	26, 54, 55, 88
Dextrose Tryptone Broth	M122	26, 54, 55, 88
Dextrose Tryptone Broth, Modified	M914	26, 54, 88
Dextrose Tryptone Medium (without Membrane Filter)	MF011	134
Dextrose Tryptone Medium (Economy pack) (without Membrane Filter)	MF011E	134
Dextrose Tryptone Medium w/ Sterile Membrane filter	MF011F	134
Dey Engley Neutralizing Broth	LQ162X	141
Dey/Engley Neutralizing Agar Plate	MP186	136
Dey-Engley Neutralizing Agar Plate	SP186	136
Dey/Engley Neutralizing Agar Plate (γ - irradiated) (Triple Pack)	SP186GT	136
Dey/Engley Neutralizing Agar Plate (γ - irradiated) (Triple Pack)	MP186GT	136
Dey-Engley (D/E) Neutralizing Broth (without Bromo cresol purple)	MU1062	3
Dey-Engley Neutralizing Agar (D/E Agar Disinfectant Testing)	M186	10
Dey-Engley Neutralizing Broth	M1062	3, 10
Dey-Engley Neutralizing Broth Base	M187	10
Diagnostic Sensitivity Test Agar (D.S.T. Agar)	M502	35, 37, 40
Diamalt Agar	M438	109
Dichloran Glycerol Medium Base	M1129	55
Dichloran Medium Base w/ Rose Bengal	M1000	55, 88
Dichloran Rose Bengal Chloramphenicol Agar (DRBC Agar)	M1881	56

Product	Code	Page no.
Differential Agar for Group D Streptococci	M1049	40
Differential Buffered Charcoal Yeast Extract Agar Base	M814	35
Differential Reinforced Clostridial Agar	M1603	103
Differential Reinforced Clostridial Broth Base	M549	6, 29, 89, 103
Dihydrolase Broth Base	M915	15, 41, 45
Diluent TSB with Cap4	LQ506	141
Dilute Sautans Medium (Twin Pack)	MM1276	4
Diluting Fluid A	M1415	3
Diluting Fluid K	M1416	3
Diphtheria Virulence Agar Base	M882	30
Diphtheria Virulence Supplement (Part A & B)	FD073	30, 119
Disinfectant Test Broth (Culture Medium for RWC)	M500	10
Disinfectant Test Broth (Staphylococcus Aureus Enrichment Broth)	M464	10
Disinfectant Test Broth, AOAC	M354	10
Dixon's Agar (Twin Pack)	M1984	43
DMACA Indole Discs	DD040	125
DMACA Reagent	R035	130
DNase Test Agar Base	M482	8, 15, 39, 45, 95
DNase Test Agar Base w/o DNA	M741	45
DNase Test Agar w/ Methyl Green	M1419	8, 39, 45
DNase Test Agar w/ Toluidine Blue	M1041	39, 45, 56
Dorset Egg Medium Slant	SL025	133
Double Modified Lysine Iron Agar Base	M1909	33, 64
Double Sugar Agar, Russell	M057	44, 91
Doyle's Antibiotic Supplement	FD043	28, 58, 90, 103, 119
Doyle's Enrichment Broth Base	M916	28, 58, 90, 103
Drake's Medium 10	M1261	110
Drigalski Lactose Agar, Modified	M1378	31
Drigalski Lactose selective Agar	M1761	31
Drigalski Litmus Lactose Agar	M659	31, 44
Dubos Broth Base	M067	36
Dubos Oleic Agar Base	M179	36
Dubos Oleic Broth Base	M839	36
Dulcitol	DD003	125
Dulcitol Selenite Broth (Selenite F-Broth w/ Dulcitol)	M1536	32, 94, 106
E.coli O157 MUG Identification Agar	M1978	60
E.D.T.A. (di-sodium) 5%	R019	130
E.T. Medium	M854	16

Product	Code	Page no.
EC Blue Broth	M1768	103
EC Broth	M127	30, 60, 91, 103, 104
EC O157 : H7 Filter Membrane Medium (without Membrane Filter)	MF019	134
EC O157 : H7 Filter Membrane Medium (Economy pack) (without Membrane Filter)	MF019E	134
EC O157 : H7 Filter Membrane Medium w/ Sterile Membrane filter	MF019F	134
EC O157 : H7 Selective Supplement	FD247	60
ECC Selective Medium (without Membrane Filter)	MF028	134
ECC Selective Medium (Economy Pack) (without Membrane Filter)	MF028E	134
ECC Selective Medium w/ Sterile Membrane filter	MF028F	134
ECD Agar	M1357	60, 103
ECD Medium (without Membrane Filter)	MF009	134
ECD Medium (Economy pack) (without Membrane Filter)	MF009E	134
ECO157 : H7 Enrichment Broth	M1772	60
ECO157:H7 Selective Supplement	FD247	119
Ecopathology Uro Kit - I	K084A	146
Ecopathology Uro Kit - II	K085A	146
Ecopathology Uro Kit - III	K089	146
Ecopathology Uro Kit - IV	K090	146
EDTA 0.02N solution	R093	130
EDTA Titran, 0.035N	R067	130
EDTA, 1M Solution	R066	130
Edward's Medium Base, Modified	M748	15, 40, 93
EE Broth, Mossel	M287	3, 30, 60
Egg Meat Medium	M735	26, 47
Egg Yolk Agar Base	M808	29, 47, 89, 93, 103
Egg Yolk Agar Base, Modified	M1043	29, 47
Egg Yolk Emulsion	FD045	4, 6, 7, 8, 13, 15, 26, 27, 29, 39, 44, 46, 47, 57, 58, 59, 65, 89, 93, 95, 103, 110, 119
Egg Yolk Emulsion, 50% (100ml per vial)	FD045F	57, 58, 59, 119

Product	Code	Page no.
Egg Yolk Tellurite Emulsion	FD046	4, 8, 10, 15, 38, 39, 46, 65, 95, 110, 119
Ehrlich's Aldehyde Reagent	R005	129
Eijkman Lactose Broth	M086	30, 44
Elliker Broth (Lactobacilli Broth)	M368	93
Ellners Broth	M466	29
EMB Agar	M317	31, 32, 33, 66, 91, 107
EMB Agar Plate	MP317	136
EMB Agar, Levine	M022	3, 7, 13, 31, 32, 33, 38, 42, 60, 91, 92, 103, 107
EMB Agar, Levine (Levine - Eosin -Methylene Blue Agar Medium)(In accordance with IP 2007)	MM022	3
EMB Agar, Levine Plate	MP022	136
EMB Broth	M503	30, 106
Emerson Agar	M325	25
Emerson YSS Agar	M773	17
EMM Growth Agar	G052	12
EMM Growth Agar with Dextrose	G058	12
EMM Growth Medium	G051	12
EMM Growth Medium with Dextrose	G057	12
EMM Growth Medium with Sorbitol	G056	12
EMM Growth Medium without Dextrose	G053	12
EMM Growth Medium without Nitrogen	G055	12
EMM Growth Medium without Phosphate	G054	12
Endo Agar	M029	7, 13, 31, 32, 33, 91, 103
Endo Agar Plate	MP029	136
Endo Agar w/ NaCl	M1258	31
Endo Agar, Modified	M1075	13, 31, 91, 103
Endo DEV Agar	M1604	103
Enriched Thioglycollate Broth	M738	6, 25, 26, 29
Enrichment Broth for EC O157 : H7	M1599	30, 92
Enrichment Medium	M318	23
Entamoeba Medium	M077	43
Enteric Fermentation Base	M1662	9, 43
Enterobacteria Enrichment Broth, Mossel	LQ119X	141

Alphabetical Reference

Product	Code	Page no.
Enterobacteriae Enrichment Broth, Mossel	MH287	3
Enterococcus Confirmatory Agar	M392	61, 92, 105
Enterococcus Confirmatory Broth	M394	61, 92, 105
Enterococcus Differential Agar Base	M1896	105
Enterococcus faecium Selective Supplement	FD226	40, 44, 61, 105, 119
Enterococcus Presumptive Broth	M419	10, 61, 92, 105
Enterococcus Selective Supplement	FD148	105, 119
Eosin, 2% w/v	S007	128
Esculin	FD050	40, 45, 61, 66, 95, 108, 119
Esculin Agar	M1386	45, 46
Esculin Azide Broth	M749	15, 40, 45, 61, 92
Esculin Fermentation Broth	M1382	45
Esculin Iron Agar	M1044	105
Ethyl Violet Azide Broth (E.V.A. Broth)	M426	40, 92, 105
Ethyl Violet Azide Dextrose Agar	M1397	105
Eugonic Agar	M428	6, 13, 14, 23, 27, 34, 35, 37, 54
Eugonic Broth	M429	8, 13, 22, 27, 34, 35, 37, 54
Eugonic LT 100 Broth Base w/o Tween 80	M1517	13, 27, 34, 35, 37
Eugonic LT 100 Medium Base w/o Tween 80	M1513	13, 27, 34, 35, 37
Exeter Campylobacter Selective Supplement	FD303	119
FA Rhodamine Counterstain	S041	128
FAGI Agar	M1196	103
FAGI Broth	M1197	103
FDA Agar (Extract Agar)	M236	10
Feeley Gorman Agar (F.G. Agar)	M811	35, 106
Feeley Gorman Broth (F.G. Broth)	M812	35, 106
Fehling Solution No. 1	R037	130
Fehling Solution No. 2	R038	130
Fermentation Medium Base for <i>C. perfringens</i>	M919	6, 29, 43, 59
Fermentation Medium for <i>Neisseriae</i>	M825	37, 43
Fermentation Medium for <i>Staphylococcus</i> and <i>Micrococcus</i>	M827	39, 44

Product	Code	Page no.
Fermentation Medium For <i>Staphylococcus</i> and <i>Micrococcus</i> , w/ 0.2% Agar	M827F	65
Fibrinogen Plasma Trypsin Inhibitor Supplement	FD195	4, 8, 15, 39, 46, 65, 95, 110, 119
Field's Stain A	S008	128
Field's Stain B	S009	128
Fixative (BFA), for Rapid fixing of haematological samples	S119	129
Fixative (Buffered Formalin fixative) for fixing cytological or histological samples	S109	129
Fixative, for fixing cytological or histological samples	S102	129
Fixative, for rapid fixing of haematological samples	S118	129
Fixing solution, for fixing Haematological samples	S062	129
Fletcher <i>Leptospira</i> Medium Base (<i>Leptospira</i> Medium Base, Fletcher)	M239	35, 106
Fluid Casein Digest Soya Lecithin Medium (Twin Pack)	M117	3, 10
Fluid Casein Digest-Soya-Lecithin Polysorbate 20 Medium (Twin Pack)	MM117	3, 10
Fluid Casein Digest-Soya-Lecithin Polysorbate 20 Medium (Twin Pack)	MU117	3, 10
Fluid Lactose Medium	M026	3, 7, 9, 22, 30, 60, 63, 88, 91, 94, 103, 106
Fluid Lactose Medium w/ Soya Lecithin and Polysorbate 20 (Twin Pack)	M1188	6
Fluid Sabouraud Medium	M013	3, 55
Fluid Selenite Cystine Broth (Twin Pack)	M1533I	32
Fluid Selenite Cystine Medium (Selenite Cystine Broth) (Twin Pack)	M025	4, 63
Fluid Tetrathionate Medium (w/o Iodine & BG) (Tetrathionate Broth Base w/o Iodine & BG)	M032	4, 32, 62, 63
Fluid Tetrathionate Medium w/o Iodine and BG, Modified	M032F	63
Fluid Thioglycollate Medium	M009	3, 14, 22, 29, 50, 59
Fluid Thioglycollate Medium	M009B	3
Fluid Thioglycollate Medium	ME009	3
Fluid Thioglycollate Medium	MM009	3
Fluid Thioglycollate Medium	MU009	3

MICROBIOLOGY

Product	Code	Page no.
Fluid Thioglycollate Medium	LQ026	141, 143
Fluid Thioglycollate Medium	LQ509	143
Fluid Thioglycollate Medium w/ 0.05% SPS	LQ023	145
Fluid Thioglycollate Medium w/ 0.05% SPS	LQ023A	145
Fluid Thioglycollate Medium w/ Beef Extract	M380	29
Fluorescent Stains - Kit for Mycobacteria	K021	127
Fluorescent Stains - Kit for Mycobacteria	K021L	127
FNA Medium (Fluorescein Denitrification Agar)	M565	38, 48, 49
Folic Acid Assay Medium	M038	5
Folic Acid Casei Medium	M543	5, 50
Folic Acid Culture Agar	M134	5
Folic Acid Inoculum Medium	M541	5
Folic Acid Medium, AOAC	M126	5
Folin & Wu's Alkaline Copper Solution	R006	129
Folin & Wu's Phosphate, Molybdate Solution	R007	129
Forget Fredette Agar	M431	29
Formate Ricinoleate Broth	M123	10, 91, 103
Fouchet's Reagent	R018	130
Fraser Broth Base	M1327	14, 35, 61
Fraser Broth W/ Supplement	M2002	61
Fraser Enrichment Supplement	FD065	14, 35, 61, 119
Fraser Secondary Enrichment Broth Base	M1083	14, 35, 61
Fraser Selective Supplement	FD125	14, 35, 61, 119
Fraser Selective Supplement	FD125I	14, 35, 61, 119
Fraser Supplement	FD141	14, 35, 61, 119
Frey Mycoplasma Broth Base	M1050	37
Friis Liquid Medium Base	M1928	4
Friis Solid Medium Base	M1929	4
Friis Supplement	FD317	119
Fructose	DD017	124, 125
Fuchsin Lactose Broth	M079	103
Fungal Agar (Mycological Agar)	M094	14, 24
Fungal Agar w/ low pH (Mycological Agar w/ low pH)	M095	24
Fungal Broth (Mycological Broth)	M264	24
Fungal Broth w/ low pH (Mycological Broth w/ low pH)	M265	24
Fungi Kimmig Agar Base	M1010	24
Fungobiotic Agar (Mycobio Agar)	M475	24, 42, 43, 56
Furunculosis Agar	M432	26

Product	Code	Page no.
G. N. Spore Anaerobic Supplement	FD002	7, 23, 24, 27, 29, 50, 119
G. Vaginalis Selective Supplement	FD056	119
Gaby-Hadley Reagent A	R027	130
Gaby-Hadley Reagent B	R028	130
Galactose	DD016	124, 125
Garrod Actinomyces Medium	M476	17, 25, 109
Gassner Lactose Agar	M1022	14, 31, 64, 94
GBS Medium Base	M1073	40
GBS Supplement	FD054	40, 119
GC Agar Base	M434	35, 37
GC Supplement w/ Antibiotic	FD021	37, 38, 120
Gelatin Agar	M920	15, 41, 65
Gelatin Agar Slant	SL041	142
Gelatin DEV Agar	M1609	102
Gelatin Iron Agar	M686	45, 46, 49, 94
Gelatin Mannitol Salt Agar (Staphylococcus Agar No. 110)	M521	39
Gelatin Phosphate Buffer	M1359	59
Gelatin Phosphate Salt Agar (GPS Agar)	M921	41, 65
Gelatin Salt Agar	M1148	65
Genta-Oxy Selective Supplement	FD131	88, 120
Gentamycin Selective Supplement	FD252	120
Gentian Violet	S010	128
George Kimmig Selective Supplement	FD112	24, 120
Giemsa's Stain	S011	128
Gifu Anaerobic Broth (GAM)	M1801	5, 29
Gillies Agar No.2 (Sucrose Salicin Agar)	M240	33, 44, 46, 47, 49
Giolitti-Cantoni Broth Base	M584	39, 65, 95
Gluconate Test Medium	M483	44
Glucose Agar	M1589	9, 44, 91
Glucose Agar	M1746	31, 60, 104
Glucose Azide Broth	M982	22, 40, 105
Glucose Broth	M860	9, 22, 44
Glucose Broth Supplemented w/ 0.05% SPS	LQ010	145
Glucose Broth Supplemented w/ 0.05% SPS	LQ010A	145
Glucose Cysteine Agar Base w/ Thiamine	M433	34
Glucose Peptone Agar	M758	18
Glucose Phosphate Broth	M070	49, 104
Glucose Salt Teepol Broth (Twin Pack)	M621	15, 41, 65, 108

Alphabetical Reference

Product	Code	Page no.
Glucose Starch Agar	M989	29
Glucose Yeast Extract Agar	M963	3
Glucose Yeast Peptone Agar	M757	17
Glutamate Starch Phenol Red Agar Base	M1089	56
Glycerol Asparagine Agar Base	M360	17
Glycerol Mannitol Acetamide Cetrimide Agar (Twin Pack)	M1935	7
GN Broth Hajna	M242	4, 30, 34, 63, 64, 91, 106
GN Broth Hajna	LQ157	143
Gordon-McLeod Reagent	R026	130
Gram Stains - Kit	K001	127
Gram Stains - Kit	K001L	127
Gram's Crystal Violet	S012	128
Gram's Decolourizer	S032	128
Gram's Iodine	S013	128
Grams Iodine, Stabilized	S057	128
Growth Supplement I For MSM	FD287	32, 120
Growth Supplement II For MSM	FD288	32, 120
Gruft Mycobacterial Supplement	FD053	36, 120
GTC Agar Base	M922	40, 61
GTC Supplement	FD044	40, 61, 120
Gum Listeria Medium	M1607	35, 94
H Broth	M243	33
H ₂ S Test Medium (Powder)	K019	110
H ₂ S Test Strip (S3)	K018	110, 107
Haematoxylin (Delafield's)	S014	128
Haematoxylin (Ehrlich)	S059	128
Haematoxylin (Gill No.3)	S076	129
Haematoxylin (Harris)	S034	128
Haematoxylin (Mayer)	S058	128
Haemoglobin Powder	FD022	22, 30, 35, 37, 38, 120
Haemophilus Growth Supplement	FD117	35, 120
Haemophilus Test Agar Base	M1259	35
Halophilic Agar	M590	54
Halophilic Broth	M591	54
Hanahan's Broth (SOB Medium)	M1252	11
Hartley Broth	LQ013	145
Hartley Broth	LQ013A	145
Hartley Broth w/ 0.05% SPS	LQ095	145
Hartley Broth w/ 0.05% SPS	LQ095A	145
Hartley's Digest Broth	M551	22, 30, 40
Hayflick Supplement	FD300	120

Product	Code	Page no.
HC Agar Base	M1388	6, 8
Heart Infusion Agar	M169	23, 25, 27, 46, 65, 88
Heart Infusion Agar, Modified	M073F	60
Heart Infusion Broth	M170	22, 37, 54, 58, 65, 88
Heart Infusion Yeast Extract Agar Base	M169F	57
Hektoen Enteric Agar	M467	4, 14, 32, 33, 34, 64, 94, 107
Hektoen Enteric Agar Medium	MU467	4
Hektoen Enteric Agar, w/ 1.2% Agar	M467F	64
Hemmes Medium Base	M775	33, 44, 46, 47, 48, 64
Hemoglobin Powder	FD022	35
Hemorrhagic Coli (HC) Agar	M1158	60
Hi E-coli™ Test Kit (1pk contains 10 bottles)	K092	110
Hi24™ Enterobacteriaceae Identification Kit, Modified	KB016	135
Hi24™ Nonfermenters Identification Kit	KB019	135
Hi25™ Enterobacteriaceae Identification Kit	KB003	135
HiAcinetobacter™ Identification Kit	KB014	135
HiAssorted™ Biochemical Test Kit	KB002	135
Hiareus™ Coagulase Confirmation Kit (w/o swabs)	K053AD	38
Hiareus™ Coagulase Confirmation Kit (w/swabs)	K053ADS	38
HiBacillus™ Identification Kit	KB013	135
HiBifido Identification Kit	KB021	135
HiCandida™ Identification Kit	KB006	136
HiCarbohydrate™ Kit	KB009	135, 136
HiCarbo™ Kit-Part A	KB009A	135, 136
HiCarbo™ Kit-Part B	KB009B1	135, 136
HiCarbo™ Kit-Part C	KB009C	135, 136
HiCold Stain TB - Kit for Mycobacteria	K062S	127
HiCold Stain TB - Kit for Mycobacteria	K062	127
HiCombi™ Blood -Chocolate Agar	HB008	140
HiCombi™ Blood- MacConkey Agar Plate	HB006	140
HiCombi™ Blood -Mannitol Salt Agar	HB009	140
HiCombi™ Cetrimide - MacConkey Agar Plate	HB005	140
HiCombi™ Chocolate - MacConkey Agar Plate	HB010	140
HiCombi™ CLED - MacConkey Agar Plate	HB003	140
HiCombi™ Dual Performance Fungal Medium Kit	LQ034	145

MICROBIOLOGY

Product	Code	Page no.
HiCombi™ Dual Performance Fungal Medium Kit	LQ034A	145
HiCombi™ Dual Performance Fungal Medium, Modified	LQ188	145
HiCombi™ Dual Performance Medium	LQ012	145
HiCombi™ Dual Performance Medium	LQ033	145
HiCombi™ Dual Performance Salmonella Medium	LQ073	145
HiCombi™ Dual Performance Salmonella Medium - DCA	LQ031	145
HiCombi™ Dual Performance Salmonella Medium - DCA	LQ031A	145
HiCombi™ Dual Performance Salmonella Medium - SS	LQ029	145
HiCombi™ Dual Performance Salmonella Medium - SS	LQ029A	145
HiCombi™ Dual Performance Salmonella Medium - XLD	LQ030	145
HiCombi™ Dual Performance Selective Medium - HEA	LQ035	145
HiCombi™ Dual Performance Selective Medium - HEA	LQ035A	145
HiCombi™ Dual Performance Selective Medium - SS	LQ036	145
HiCombi™ Dual Performance Selective Medium - SS	LQ036A	145
HiCombi™ Dual Performance Trans Isolate Medium	LQ109	145
HiCombi™ MacConkey-Mannitol Salt Agar	HB007	140
HiCombi™ Nutrient - MacConkey Agar Plate	HB001	140
HiCombi™ XLD - MacConkey Agar Plate	HB004	141
HiCrome™ Acinetobacter Agar Base	M1938	26
HiCrome™ Aureus Agar Base	M1468	10, 39
HiCrome™ Bacillus Agar	M1651	6, 26, 57
HiCrome™ Bacillus Agar Plate	MP1651	136
HiCrome™ Bifidobacterium Agar	M1960	89
HiCrome™ Campylobacter Agar Base	M2020	28, 58
HiCrome™ Candida Differential Agar	M1297A	18, 24, 42, 109
HiCrome™ Candida Differential Agar Plate	MP1297A	138
HiCrome™ Candida Differential Agar Base	M1297AR	24, 42
HiCrome™ Candida Differential Agar Base, Modified	M1456A	18, 24, 42, 109
HiCrome™ Candida Differential Selective Supplement	FD283R	24, 42, 120

Product	Code	Page no.
HiCrome™ Candida Selective Supplement	FD192	18, 24, 42, 109, 120
HiCrome™ Chromogenic Coliform Agar	M1991I	104
HiCrome™ Coliform Agar w/ SLS	M1300	31, 60, 103
HiCrome™ Coliform Agri, Modified	M1832	60, 104
HiCrome™ EC 0157 : H7 Agar, Modified	M1574A	60, 92, 104
HiCrome™ EC 0157 : H7 Selective Agar Base, Modified	M1575A	60, 92, 104
HiCrome™ EC 0157 : H7 Selective Supplement	FD187	92, 104, 120
HiCrome™ ECO 157:H7 Selective Supplement I	FD230	120
HiCrome™ EC 0157:H7 Selective Supplement, Modified	FD295	120
HiCrome™ ECC Agar	M1293	31, 60, 103
HiCrome™ ECC Selective Agar Base	M1294	60, 103
HiCrome™ ECC Selective Supplement	FD190	60, 103, 120
HiCrome™ ECD Agar w/ MUG	M1488	60, 104
HiCrome™ E.coli Agar	M1295	60
HiCrome™ Enrichment Broth Base for EC 0157:H7	M1598	60, 92, 104
HiCrome™ Enterobacter Sakazakii Agar	M1577	92
HiCrome™ Enterobacter Sakazakii Agar, Modified	M1641	92
HiCrome™ Enterococci Broth	M1376	105
HiCrome™ Enterococcus faecium Agar Base	M1580	105
HiCrome™ ESBL Agar Base	M1829	31, 32
HiCrome™ ESBL Agar Supplement	FD278	31, 32, 120
HiCrome™ Fluorogenic Agar Supplement	FD272	120
HiCrome™ Improved Salmonella Agar	M1466	33, 64, 107
HiCrome™ Klebsiella Selective Agar Base	M1573	32, 106
HiCrome™ KPC Agar Base	M1831	31, 32
HiCrome™ KPC Agar Supplement	FD279	31, 32, 120
HiCrome™ L.mono Differential Agar Base	M2009	36, 61
HiCrome™ L.mono Rapid Differential Agar Base	M1924	36, 62
HiCrome™ Listeria Agar Base, Modified	M1417	14, 35, 62, 94
HiCrome™ Listeria Agar Base, Modified	M1417F	62
HiCrome™ Listeria Selective Supplement	FD181	35, 36, 62, 94, 120
HiCrome™ Malassezia Agar (Twin Pack)	M1985	43
HiCrome™ M-Coliform Differential Agar base	M1951	104
HiCrome™ MeResa Agar Base	M1674	40
HiCrome™ MeReSa Agar Plate	MP1674	136
HiCrome™ M-Lauryl Sulphate Agar	M1569	104
HiCrome™ MM Agar	M1393	33, 64, 107

Alphabetical Reference

Product	Code	Page no.
HiCrome™ MM Agar Modified (HiCrome™ Miller and Mallinson Agar)	M1816	33, 64, 107
HiCrome™ MRSA Agar Base, Modified	M1953	40
HiCrome™ M-TEC Agar	M1571	104
HiCrome™ Mueller Hinton Agar	M2010	23
HiCrome™ Nickels & Leesment Selective Supplement	FD245	93, 120
HiCrome™ Nickels and Leesment Medium	M1712	93
HiCrome™ OGYE Agar Base	M1467	24, 42, 88
HiCrome™ PA Broth	M1663	103, 107
HiCrome™ RajHans Medium (Salmonella Agar)	M1633	32, 33, 64, 94
HiCrome™ RajHans Medium, Modified (Salmonella Agar, Modified)	M1634	32, 33, 64, 94, 107
HiCrome™ Rapid MRSA Agar Base	M1974	40
HiCrome™ Rapid MRSA Agar Plate	MP1974	136
HiCrome™ Salmonella Agar	M1296	33, 64, 94, 107
HiCrome™ Selective Salmonella Agar Base	M1842	33, 64, 94, 107
HiCrome™ Selective Salmonella Agar Supplement	FD274	33, 64, 94, 107, 120
HiCrome™ Staph Agar Base Modified	M1837	39, 65
HiCrome™ Staph Selective Agar	M1931	39, 65
HiCrome™ Strep B Selective Agar Base	M1840	40
HiCrome™ Strep B Selective Agar Base, Modified	M1966	40
HiCrome™ Strep B Selective Supplement	FD273	40, 120
HiCrome™ T-EC Broth	M1713	104
HiCrome™ Universal Agar Plate	MP1600	136
HiCrome™ Universal Differential Medium	M1600	23, 88
HiCrome™ UTI Agar	M1353	31, 32, 102
HiCrome™ UTI Agar	M1353R	31
HiCrome™ UTI Agar	SM1353	143
HiCrome™ UTI Agar Plate	MP1353	137
HiCrome™ UTI Agar, Modified	M1418	31, 32
HiCrome™ UTI Selective Agar	M1505	31, 32
HiCrome™ Vibrio Agar	M1682	15, 41, 65
HiCrome™ VRE Agar Base	M1830	41
HiCrome™ VRE Agar Base, Modified	M1925	41
HiCrome™ VRE Agar Supplement	FD277	41, 120
HiCrome™ Yersinia Agar Base	M2025	41, 66
HiCulture™ Transport Swab w/ Middlebrook 7H9 Broth	MS198	132
HiCulture™ Transport swab w/Enteric Pathogen Transport Medium	MQ5203P	132

Product	Code	Page no.
HiCulture™ Listeria Isolation and Transport Swabs	MS1145	13
HiCulture™ Listeria Isolation and Transport Swabs with metal stick	MS1145S	132
HiCulture™ Sterile Swabs w/ 0.85% Saline	MS001	132
HiCulture™ Transport Swab for Environmental Sampling	MS5259	132
HiCulture™ Transport Swab w/ 0.1% Peptone Water	MS028	132
HiCulture™ Transport Swab w/ 0.1% Peptone Water	MQ028	132
HiCulture™ Transport Swab w/ Soyabean Casein Digest Medium (γ irradiated) (Triple pack)	MS011GT	132
HiCulture™ Transport Swab w/Enteric Pathogen Transport Medium	MQ5203P	132
HiCulture™ Transport Swab w/Middlebrook 7H9 Broth w/metal stick	MS198S	132
HiCulture™ Transport Swab w/Soyabean Casein Digest Medium w/6.5% NaCl	MS2016B	132
HiCulture™ Transport Swab w/Soyabean Casein Digest Medium w/6.5% NaCl)	MS2016A	132
HiCulture™ Transport Swabs w/ Amies Medium w/ Charcoal	MS651	13, 132
HiCulture™ Transport Swabs w/ Amies Medium w/ Charcoal	MQ651P	132
HiCulture™ Transport Swabs w/ Alternative Thioglycollate Medium	MS010	13, 132
HiCulture™ Transport Swabs w/ Amies Medium w/o Charcoal	MS684	13, 132
HiCulture™ Transport swabs w/ Amies Medium (A)	MS684A	132
HiCulture™ Transport swabs w/Amies Medium (B)	MS684B	132
HiCulture™ Transport swabs w/Amies Medium (C)	MS684C	132
HiCulture™ Transport swabs w/Amies Medium (D)	MS684D	132
HiCulture™ Transport Swabs w/ Cary - Blair Medium	MS202	13, 132
HiCulture™ Transport swabs w/Cary Blair Medium (A)	MS202A	132
HiCulture™ Transport Swabs w/ Chlamyospore Medium	MS113	13, 132
HiCulture™ Transport Swabs w/ CVTR Medium	MS316	13, 132
HiCulture™ Transport Swabs w/ Dey - Engley Neutralizing Broth	MS1062	13, 132
HiCulture™ Transport Swabs w/ Stuart Transport Medium	MS306	13, 132
HiCulture™ Transport swabs w/Selenite Medium (A)	MS052A	132

MICROBIOLOGY

Product	Code	Page no.
HiCulture™ Transport Swabs w/Soya lecithin (0.07%w/v) & Tween 80 (0.5%v/v)	MS5286	132
HiDecal (mild decalcifying solution)	R084	130
HiDecal (strong decalcifying solution)	R085	130
HiDip™ Cetrimide Agar w/ Neutralizers - Rose Bengal Chloramphenicol Agar w/ Neutralizers	HD031	144
HiDip™ CLED-Cetri-Mac Medium	HD001	143
HiDip™ CLED-HiCrome™ UTI Medium	HD006	143
HiDip™ CLED-Mac Medium	HD004	143
HiDip™ CLED-MUG Mac Medium	HD005	143
HiDip™ Mac-CLED-Bile Esculin Medium	HD003	143
HiDip™ Mac-CLED-Sab Medium	HD002	143
HiDip™ Mac-HiCrome™ UTI Medium	HD007	143
HiDip™ Modified Nickerson Medium-Modified Nickerson Medium	HD025	144
HiDip™ PA - H ₂ S Medium	HD012	143
HiDip™ PCA - MacConkey Agar Medium	HD021	144
HiDip™ PCA w/ TTC & Neutralizers - Rose Bengal Chloramphenicol Agar w/ Neutralizers	HD029	144
HiDip™ PCA-Cetri Medium	HD010	143
HiDip™ PCA-VJ Agar Medium	HD014	143
HiDip™ PCA-VRBA Medium	HD009	143
HiDip™ Rose Bengal Chloramphenicol Agar w/ Neutralizers - VJ Agar	HD035	144
HiDip™ Sulphate API - PCA Medium	HD011	143
HiDip™ TSA-Rose Bengal Medium	HD008	143
HiDect™ Bacillus Identification Disc	DT011	127
HiDect™ Biochemical Esculin Identification Disc	DT014	127
HiDect™ Differential Coli-E.coli Identification Disc	DT013	127
HiDect™ Differential Identification Disc	DT009	127
HiDect™ DNase Identification Disc	DT004	127
HiDect™ Dual Confirmation of E.coli Identification Disc	DT008	127
HiDect™ E.coli Chromogenic Identification Disc	DT006	127
HiDect™ E.coli Fluorogenic Identification Disc	DT007	127
HiDect™ Glucose Fermentation Disc	DT016	127
HiDect™ Lactose Fermentation Disc	DT017	127
HiDect™ Mannitol Fermentation Disc	DT018	127
HiDect™ Pseudomonas Identification Disc	DT003	127
HiDect™ Salmonella Identification Disc	DT002	127
HiDect™ Sucrose Fermentation Disc	DT020	127
HiDect™ Total Coliform Identification Disc	DT012	127
HiDect™ Universal Enviro Identification Disc	DT015	127

Product	Code	Page no.
HiDect™ Universal Food pathogen Identification Disc	DT010	127
HiDect™ Universal Microbial Limit Test Disc	DT005	127
HiDect™ UTI Identification Disc	DT001	127
HiDect™ Xylose Fermentation Disc	DT019	127
HiEcoli™ Identification Kit	KB010	135
HiFast™ Coli-nella Water Testing Kit	K096	110
HiFluo-Phenol Free Stain - kit	K061	127
HiFluoro™ Pseudomonas Agar Base	M1469	38, 63, 110
High Plate Count Agar	M1097	23, 102
High Salt Nutrient Agar	M1218	16, 41, 65, 108
High Salt Peptone Yeast Extract Agar	M1219	41, 65, 108
HiH ₂ S™ Test Bud, Modified	K020	107, 110
HiIMViC™ Biochemical Test Kit	KB001	135
HiLacto™ Identification Kit	KB020	135
HiListeria™ Identification Kit	KB012A	135
HiMotility™ Biochemical Kit for E. coli	KBM001	136
HiMotility™ Biochemical Kit for Listeria	KBM003A	136
HiMotility™ Biochemical Kit for Salmonella	KBM002	136
HiNeisseria™ Identification Kit	KB008	135
Hippurate	DD035	125
HiSalmonella™ Identification Kit	KB011	135
HiSelective™ H ₂ S Medium Kit (Powder Form)	K022	107, 110
HiSelective™ E.coli Test Kit	K023	110
Hi-Sensitivity™ Test Agar	M485	5
Hi-Sensitivity™ Test Broth	M486	5
HiStaph™ Identification Kit	KB004	135
Histidine	DD054	124, 125
HiStrep™ Identification Kit	KB005A	135
HiSurba™ Test Kit (1 pack contain 10 bottles)	K060	110
HiSurba™ Test Kit (1 pack contain 10 bottles)	K060L	110
HiTouch™ Aerobic Count Flexi Plate™™	FL001	144
HiTouch™ Coliform Count Flexi Plate™™	FL003	144
HiTouch™ E. coli/Coliform Count Flexi Plate™	FL002	144
HiTouch™ ECC Count Flexi Plate™	FL022	144
HiTouch™ Enteric Pathogen Count Flexi Plate™	FL030	144
HiTouch™ Environmental Testing Flexi Plate™	FL009	144
HiTouch™ Environmental Testing Flexi Plate™ (γ irradiated)	FL009G	144
HiTouch™ Flexi Plate™ - Bacillus Counts	FL016	144
HiTouch™ Flexi Plate™ - CT	FL014	144
HiTouch™ Flexi Plate™ - DA	FL015	144
HiTouch™ Flexi Plate™ - M-TA	FL033	144
HiTouch™ Flexi Plate™ - SB	FL011	144

Alphabetical Reference

Product	Code	Page no.
HiTouch™ Flexi Plate™ - Thermophillic Bacillus	FL017	144
HiTouch™ Flexi Plate™ - TJA	FL034	144
HiTouch™ Flexi Plate™ - VJ	FL012	144
HiTouch™ Flexi Plate™ - VR	FL013	144
HiTouch™ HexaCrome Flexi Plate™	FL031	144
HiTouch™ HiCrome™ Ent Sakazakii Agar Flexi Plate™	FL036	144
HiTouch™ High Sensitivity Coliform Count Flexi Plate™	FL004	144
HiTouch™ Lactic Acid Count Flexi Plate™	FL008	144
HiTouch™ Listeria Count Flexi Plate™	FL024	144
HiTouch™ OGYE Flexi Plate™	FL032	144
HiTouch™ Rapid Coliform Count Flexi Plate™	FL005	144
HiTouch™ Rapid S aureus Count Flexi Plate™	FL007	144
HiTouch™ Sabouraud Chloramphenicol Agar Flexi Plate™, (γ irradiated)	FL041G	144
HiTouch™ Sabouraud Dextrose Agar w/ LTHTh Flexi Plate™	FL039	144, 145
HiTouch™ Sabouraud Dextrose Agar w/ LTHTh Flexi Plate™, (γ irradiated) (Triple Pack)	FL039GT	144, 145
HiTouch™ Salmonella Count Flexi Plate™	FL023	144, 145
HiTouch™ SCDA w/ β Lactamase Flexi Plate™	FL038	144, 145
HiTouch™ SCDA w/ Polysorbate 80 & Lecithin Flexi Plate™	FL035	144, 145
HiTouch™ SCDA w/ Polysorbate 80 & Lecithin Flexi Plate™ (γ irradiated)	FL035G	144, 145
HiTouch™ SCDA w/ Polysorbate 80 & Lecithin Flexi Plate™, (γ irradiated) (Triple Pack)	FL035GT	144, 145
HiTouch™ Selective Yeast and Mould Count Flexi Plate™	FL010	145
HiTouch™ Yeast and Mould Count Flexi Plate™	FL006	145
HiVibrio™ Identification Kit	KB007	135
HiViral Transport Kit (A)	MS1760A	132
HiViral Transport Kit (B)	MS1760B	132
HiViral Transport Kit (C)	MS1760C	132
HiViral Transport Kit (D)	MS1760D	132
HiViral Transport Kit (E)	MS1760E	132
HiViral Transport Kit (F)	MS1760F	132
HiViral Transport Kit (G)	MS1760G	132
HiViral™ Transport Medium	AL167	132
HiViral™ Transport Swabs	MS1760	132
HiWater™ Testing Kit (1pk contains 10 bottles)	K055	110
HiWater™ Test Kit	K015	110
HiWater™ Testing Kit (1pk contains 10 bottles)	K056	110
Hofer's Alkaline Medium	M717	18

Product	Code	Page no.
Horie Arabinose Ethyl Violet Broth	M924	16, 41, 65, 108
Horse Serum	RM1239	13, 27, 30, 35, 36, 37, 42, 43, 48, 57, 120
Hottinger Broth	M1425	22, 46
Hoyle Medium Base	M015	30
Hoyles Media Plate with supplements	MP015	137
HS Medium	M245	3, 10
Hugh Leifson Glucose Medium	M871	39, 44
Hugh Leifson Medium	M826	44, 91
HYA Agar	M601	54, 93
IMRV/RV Selective Supplement	FD193	34, 48, 63, 120
Inactivator Broth (CASOB Medium)	M1706	6
Inactivator Broth, Modified (Twin Pack)	M1724	3, 10
Indole Nitrate Medium (Tryptone Nitrate Medium)	M364	46, 48, 91, 92
Inhibitory Mould Agar, Ulrich (Mold Inhibitory Agar, Ulrich)	M246	24, 42
Inorganic Salt Medium (Modified Raggios Medium)	M723	18
Inositol	DD027	125
Inositol Brilliant Green Bile Agar (Plesiomonas Differential Agar)	M574	26, 56
Inositol Gelatin Medium	M1161	62
Inulin	DD026	125
Iodine Solution	R044	130
Iron Milk Medium	M1871	59
Iron Oxidizing Medium (Twin pack)	M615	18, 109
Iron Sulphate Supplement	FD237	59, 120
Iron Sulphite Agar	M868	55, 59, 89
Islam's Medium Base for Group B Streptococci	M998	40
Isolation Medium For Iron Bacteria	M622	18, 109
ISP Medium No. 1 (Tryptone Yeast Extract Broth)	M356	17
ISP Medium No. 2 (Yeast Malt Agar)	M424	25
ISP Medium No. 3	M358	17
ISP Medium No. 4 (Inorganic Salt Starch Agar)	M359	17, 25
ISP Medium No. 5 (Glycerol Asparagine Agar Base)	M360	25
ISP Medium No. 6 (Peptone Yeast Extract Iron Agar)	M361	25
ISP Medium No. 7 (Tyrosine Agar)	M362	25
ISP Medium No.1 (Tryptone Yeast Extract Broth)	M356	22

Product	Code	Page no.
ITC Broth Base (TTC Broth Base)	M1220	41, 66, 95, 108
IUT Medium Base	M247	36
Jensen Seedling Agar	M718	18
Jensen's Broth	M973	18
Jensen's Medium	M710	18
K Agar	M1752	54
K G Agar Base	M658	47
K.R.A.N.E.P Agar Base	M583	8, 39, 47, 65, 95
Kanamycin Esculin Azide Agar	M510	40, 92, 105
Kanamycin Esculin Azide Agar Base	M510A	61
Kanamycin Esculin Azide Broth	M776	40, 92
Kanamycin Esculin Azide Broth Base	M776A	61
Kanamycin Sulphate Selective Supplement	FD146	61, 120
Kaper's Medium	M1169	56
Karmali Campylobacter Agar Base	M1222	58
Kauffman Muellers Tetrathionate Broth Base (Twin Pack)	M876S	63
Kenknight & Munaier's Medium	M695	17
KF Streptococcal Agar Base	M248	40, 61, 92, 105
KF Streptococcal Agar Base w/ BCP	M1007	92
KF Streptococcal Broth	M249	40, 92, 105
KF Streptococcal Broth Base w/ BCP	M1021	92
KF Streptococcus Agar Base w/ BCP	M1007	40, 105
KF Streptococcus Broth Base w/ BCP	M1021	40, 105
KG Agar Base	M658	26, 57, 89
Kimmig Fungi Agar Base	M1232	14, 24
Kimmig Selective Supplement	FD111	14, 24, 120
King's Medium A Base	M1543	14, 38, 63, 110
King's Medium B Base	M1544	14, 38, 63, 110
King's Medium B Base w/ 1.5% Agar	M1544F	63
King's OF Medium Base	M1235	28, 57, 58, 90
Kirchner Medium Base, Modified	M161	36
Kit for Selective Isolation of Mtuberculosis	K050	134
KL Virulence Enrichment	FD072	30, 120
Klebsiella Selective Supplement	FD225	32, 106, 120
Kligler Iron Agar, Modified	M078A	41, 95
Kligler Iron Agar	M078	44, 46, 65, 66, 107
Kligler Iron Agar	SM078	143

Product	Code	Page no.
Kohn Two Tube Medium No. 1 Base	M142	31, 44, 48, 91
Kohn Two Tube Medium No.2	M802	31, 44, 46, 47, 91
Koser Citrate Medium	M069	44, 60, 91, 92, 104, 106, 107
Kovac's Reagent Strips	DD019	126
Kovacs' Indole Reagent	R008	129
Kracke Blood Culture Medium	M171	22
Kupferberg Trichomonas Broth Base	M305	43
KV Supplement	FD116	120
L. mono Confirmatory Agar Base	M1552	36, 49, 62
L. mono Differential Agar Base	M1540	62
L. mono Enrichment Supplement I	FD214	36, 62, 120
L. mono Enrichment Supplement II	FD227	36, 62, 120
L. mono Selective Supplement I	FD212	36, 62, 120
L. mono Selective Supplement II	FD213	36, 62, 120
L.D. Agar	M742	23, 26, 29, 89
L.D. Egg Yolk Agar Base	M744	27, 47, 93
L.D. Esculin Agar	M743	27, 45
L.J. Medium Kit	SL002	36
L.J. Medium Plus Kit	SL003	36
L.J. Medium Slant	SL001	36, 133
L.J. Medium Slant in Thick Glass bottles	SL001T	133
L.J. Medium Slant w/ Capreomycin (40 µg/ml) (long tube)	SL067L	133
L.J. Medium Slant w/ D-Cycloserine (30 µg/ml)	SL017	133
L.J. Medium Slant w/ Ethionamide (40µg/ml) (long tube)	SL170L	133
L.J. Medium Slant w/ Kanamycin (20 µg/ml)	SL081	133
L.J. Medium Slant w/ Kanamycin (30 µg/ml)	SL082	133
L.J. Medium Slant w/ Ofloxacin (2 µg/ml)	SL049	133
L.J. Medium Slant w/ Ofloxacin (2 µg/ml) (long tube)	SL049L	133
L.J. Medium Slant w/ p-Amino salicylic acid (1µg/ml) (long tube)	SL171L	133
L.J. Medium Slant w/ p-Aminosalicylic acid (0.25 µg/ml)	SL091	133
L.J. Medium Slant w/ p-Nitrobenzoic acid (500 µg/ml)	SL021	133
L.J. Medium Slant w/o Glycerol	SL022	133
L.J. Medium Slants w/ Augmentin (20µg /ml) (long tube)	SL168L	133

Alphabetical Reference

Product	Code	Page no.
L.J. Medium slants w/ Augmentin (20µg/ml)	SL167	133
L.J. Slopes for BCG Vaccines	SL179	133
L.mono Blood Agar Base (LMBA)	M1895	36
L.mono Differential Agar Base	M1540	36
L.mono Selective Supplement	FD305	120
L.S. Differential Medium Base (Lactobacillus Streptococcus Differential Medium Base)	M582	40, 93
Lachica's Supplement	FD209	56, 120
Lachica's Medium Base	M1244	56
Lactic Acid Bacteria Selective Agar Base	M1072	93
Lactic Acid Bacteria Selective Broth Base (Raka-Ray No. 3 Broth Base)	M1384	9
10% Lactic Acid Solution (10 ml per vial)	FD095	8, 14, 17, 55, 88, 109, 120
Lactic Agar	M599	54, 93
Lactic Bacteria Differential Agar	M1087	9, 93
Lactic Bacteria Differential Broth	M1086	9, 93
Lactic Phage Agar	M967	93
Lactic Phage Broth	M968	93
Lactic Streak Agar (Reddy's Differential Agar, Modified)	M926	54
Lactic Supplement	FD055	9, 93, 120
Lactobacilli Agar, AOAC	M366	5
Lactobacilli Broth, AOAC	M367	5
Lactobacilli Supplement	FD098	9, 93, 120
Lactobacillus Bulgaricus Agar Base	M927	54, 93
Lactobacillus MRS Agar (MRS Agar)	M641	54, 55, 93
Lactobacillus MRS Broth (MRS Broth)	M369	54, 93
Lactobacillus Selection Agar Base	M1180	54, 93
Lactobacillus Selection Broth Base	M1166	54
Lactobacillus Selective Oxgall Agar Base (LBS Oxgall Agar)	M1165	93
Lactophenol	S015	128
Lactophenol Cotton Blue	S016	128
Lactophenol Picric Acid	S017	128
Lactose	DD004	125
Lactose Blue Agar	M1081	13, 14, 91
Lactose Broth	M1003	3, 60, 63, 88, 91, 103, 106
Lactose Gelatin Medium	M628	45, 49, 59
Lactose Gelatin Medium, Modified	M987	59
Lactose Gelatin Medium, Modified	M987I	59
Lactose Lecithin Agar	M1047	29

Product	Code	Page no.
Lactose Monohydrate Broth (Broth Medium D)	M1003B	3
Lactose Monohydrate Broth (Broth Medium D)	ME1003	3
Lactose Monohydrate Sulphite Medium (Medium R)	M1287B	4
Lactose Monohydrate Sulphite Medium (Medium R)	ME1287	4
Lactose Peptone Broth	M1389	103, 106
Lactose Peptone Water	M1527	44
Lactose Sulphite Broth Base	M1287	4
L-Arginine Dihydrolase Medium, Modified	M1644	92
Lauryl Sulphate Broth (Lauryl Tryptose Broth)	M080	30, 60, 63, 64, 88, 91, 103, 106
Lauryl Tryptose Mannitol Broth w/ Tryptophan	M1070	104
LB Growth Agar For Lambda	G030	11
LB Growth Medium w/o Sodium Chloride	G008	11
LB Growth Top Agar	G009	11
Lead Acetate Agar	M180	46
Lead Acetate Agar Plate	MP180	137
Lead Acetate Paper Strips	DD034	126
Lecithin Agar	M1325	6
Lecithin Diluent Broth	M1319	6, 7
Lecithin Solution	FD332	61, 121
Lee's Agar	M602	54, 93
Lee's Multidifferential Agar	M1333	9
Leeds Acinetobacter Agar Base	M1839	26
Leeds Acinetobacter Selective Supplement	FD335	26, 121
Legionella (GVPC) Selective Supplement	FD143	35, 106, 121
Legionella Agar Base	M809	35, 106
Legionella Agar Base	M809A	35, 106
Legionella Agar Base w/o Charcoal	M1845	35
Legionella BMPA Selective Supplement	FD144	35, 106, 121
Legionella Enrichment Broth Base	M1399	35, 106
Legionella Growth Supplement (BCYE)	FD142	35, 106, 121
Legionella Growth Supplement (Twin Pack) (Part A & B)	FD016A	35, 106, 121
Legionella Growth Supplement w/o L-Cysteine	FD206	35, 106, 121
Legionella Selective Supplement	FD017	35, 106, 121
Legionella Selective Supplement (GVPN)	FD242	106, 121
Legionella Selective Supplement II (CCVC)	FD037	35, 106, 121

MICROBIOLOGY

Product	Code	Page no.
Legionella Selective Supplement III	FD038	35, 106, 121
Legionella Selective Supplement IV (MWY)	FD040	35, 106, 121
Legionella Supplement (Twin Pack) (Part A & B)	FD041A	35, 106, 121
Leifson Agar	M1380	15, 33, 64, 94, 107
Leifson's Deoxycholate Agar, Modified	M1138	15, 33, 34, 64, 95, 107
Leishman's Stain (Twin Pack)	S018	128
Leishman's Stain Solution	S018S	128
Leptospira Enrichment	FD066	35, 121
Leptospira Medium Base	M1009	35
Leptospira Medium Base, Korthof, Modified	M457	35, 106
Lethen Agar	M414	10
Lethen Agar I Modified	M1834	6, 8, 31, 60, 65
Lethen Agar w/ Triton X-100	M1642	6
Lethen Agar, Modified	M946	6, 8
Lethen Broth	MU165	3
Lethen Broth I Modified	M1933	6
Lethen Broth w/ Triton X-100	M1459	6, 8
Lethen Broth, AOAC	M165	3, 10
Lethen Broth, Modified	M976	6, 8
Lethen Broth, w/ Triton X-100	M1459	6
Levine Eosin - Methylene Blue Agar Medium	MU022	3
Levinthal's Medium Base	M472	35
L-Growth Agar	G006	11
L-Growth Medium	G005	11
L-Growth Top Agar	G007	11
Limabean Agar	M736	18, 24
Linco T Supplement	FD026	37, 121
Lipovitellin Salt Mannitol Agar Base	M627	15, 39, 44, 49, 93, 110
Liquoid Broth	M817	22
Listeria Enrichment Broth (Twin pack)	M569	14, 36
Listeria Enrichment Broth, Modified	M888	36, 62
Listeria Enrichment Medium Base (UVM)	M890A	14, 36, 62
Listeria Identification Agar Base (PALCAM)	M1064	14, 36, 62, 94
Listeria Identification Broth Base (PALCAM)	M1090	14, 36, 62, 94
Listeria Motility Medium	M1215	14, 36, 47, 62

Product	Code	Page no.
Listeria Moxalactam Supplement	FD126	14, 36, 62, 94, 121
Listeria Moxalactam Supplement Modified	FD266	121
Listeria Oxford Agar Base w/ 1.2% Agar	M1145F	62
Listeria Oxford Medium Base	M1145	14, 36, 62, 94
Listeria Oxford Medium Base, Modified	M1781	36
Listeria Selective Agar (Twin pack)	M567	14, 36
Listeria Selective Agar Base	M1474	36
Listeria Selective Broth Base	M889	14, 36, 62, 94
Listeria Selective Supplement (PALCAM)	FD061	14, 36, 62, 94, 121
Listeria Selective Supplement II	FD063	14, 36, 62, 94, 121
Listeria Selective Supplement II	FD063I	35, 36, 62, 94, 121
Listeria UVM Supplement I	FD136	14, 36, 62, 121
Listeria UVM Supplement II	FD137	14, 36, 62, 121
Litmus Lactose Agar	M114	13, 31, 44, 104
Litmus Lactose Bile Salt Agar (LLBSA)	M507	31
Litmus Milk	M609	6, 9, 29, 47, 54, 88, 93, 94
Littman Oxgall Agar Base	M373	24, 42, 43
Littman Oxgall Broth Base	M663	24, 42, 43
Liver Broth	M928	13, 22, 54, 55, 89
Liver Broth, Modified	M1312	59
Liver Infusion Agar	M374	13, 23, 27, 29
Liver Infusion Broth	M153	13, 22, 27, 29
Liver Meat Agar	M1001	23, 29
Liver Meat Agar, Modified	M1934	13, 59
Liver Meat Glucose Cysteine Broth	M1322	22, 29, 59
Liver Meat Infusion Agar	M1206	59, 89, 103
Liver Veal Agar	M176	23, 29, 37, 59
Liver-Veal-Agar Base, Modified	M1872	59
L.J. Medium Slant w/ Ethionamide (20µg/ml) (long tube)	SL169L	133

Alphabetical Reference

Product	Code	Page no.
LM Selective Agar Base (L.mono Selective Agar Base)	M1994	36, 62
LM Selective Supplement	FD330	62, 120
Loeffler Medium Base	M537	30, 49
Loeffler Serum Medium Base	M1189	30
Lowenstein - Jensen Medium (L.J. Medium) (Twin Pack)	MM162	4
Lowenstein Jensen Medium Base	M162	36
Lowenstein Jensen Medium Base w/o Starch	M1542	36
LPM Agar Base	M1228	36, 62, 94
Lugol's Iodine	S019	128
Luria Agar	M557	11, 23
Luria Agar	SM557D	143
Luria Agar Base Millers Modification	M1726	60
Luria Bertani Agar Plate	MP1151	137
Luria Bertani Agar Plate w/100 mcg/ml Ampicillin	MP1151A	137
Luria Bertani Agar Plate w/100 mcg/ml Kanamycin	MP1151K	137
Luria Bertani Agar Plate w/100 mcg/ml Kanamycin & IPTG	MP1151KI	137
Luria Bertani Agar Plate w/50 mcg/ml Chloramphenicol	MP1151C	137
Luria Bertani Agar Plate w/IPTG	MP1151I	137
Luria Bertani Agar, Miller (Miller Luria Bertani Agar)	M1151	11
Luria Bertani Broth, Miller (Miller Luria Bertani Broth)	M1245	11
Luria Broth	M575	11, 22
Luria Broth Base Millers Modification	M1725	60, 103
Lysine Arginine Iron (LAI) Agar	M1230	95
Lysine Decarboxylase Broth	M376	31, 32, 33, 45, 64, 92, 95
Lysine Hydrochloride	DD049	124, 125
Lysine Indole Motility Medium, Modified	M1977	15, 33, 45, 49, 64, 95, 108
Lysine Iron Agar	M377	15, 33, 45, 46, 49, 64, 95, 107, 108
Lysine Iron Cystine Broth Base	M845	45, 46, 49, 64, 91, 107, 108
Lysine Lactose Broth	M330	31, 32, 45, 49, 107

Product	Code	Page no.
Lysine Medium Base	M642	9
M - E. coli Broth	M1426	104
M 7 Hr FC Agar	M635	102, 104
M-(HPC) Heterotrophic Plate Count Agar Base	M1123	102
M-(HPC) Heterotrophic Plate Count Broth Base	M1464	102
M'Fadyean Stain	S047	128
M17 Agar Base	M929	40, 54, 93
M2 Agar	M858	23
M9 Minimal Medium Salts (5X)	G013	11
6 MFA Medium	M866	42
MacConkey Agar	MH081	3
MacConkey Agar	SMH081D	143
MacConkey Agar Base	M1024	31
MacConkey Agar II w/o CV	M1819	7, 31, 32, 60
MacConkey Agar Medium	M008E	33, 40
MacConkey Agar Plate	MPH081	137
MacConkey Agar Plate	SPH081	137
MacConkey Agar Plate (Triple Pack)	MPH081T	137
MacConkey Agar w/ Magnesium sulphate	M1612	34
MacConkey Agar w/ 0.15% Bile Salt, CV and NaCl	M081	3, 7, 9, 31, 33, 34, 38, 63, 64, 66, 92, 95, 104, 107
MacConkey Agar w/ 0.15% Bile Salts, CV and NaCl Plate	MP081	137
MacConkey Agar w/ Bromo Thymol Blue	M061	31, 107
MacConkey Agar w/ CV and w/o NaCl	M1582	31
MacConkey Agar w/ CV, NaCl and 0.15% Bile Salts	M081A	31, 33, 34, 107
MacConkey Agar w/ Magnesium Sulphate	M1612	31, 32, 33
MacConkey Agar w/1.35% Agar, CV, NaCl and 0.15% Bile Salts	M081B	60, 107
MacConkey Agar w/o CV w/ 0.15% Bile Salts	M008	7, 31, 33, 34, 107
MacConkey Agar w/o CV w/ 0.5% Sodium Taurocholate	M1785	31, 60
MacConkey Agar w/o CV, NaCl w/ 0.5% Sodium Taurocholate	M082	31, 32, 33, 34, 39, 107
MacConkey Agar w/o CV, NaCl w/ 0.5% Bile Salts	M082A	31, 32, 33, 34, 38, 39, 107
MacConkey Agar w/o CV, NaCl w/ 0.5% Sodium Taurocholate Plate	MP082	137

Product	Code	Page no.
MacConkey Agar w/o CV, w/ 0.5% Bile Salts	M008A	31, 33, 34, 38, 39, 91, 107
MacConkey Agar w/o CV, w/ 1.2% Agar	M008B	34, 107
MacConkey Agar with CV and w/o NaCl	M1582	31
MacConkey Agar, Modified	M051	32, 106
MacConkey Agar, RS	M1702	32
MacConkey Broth	MH083	3
MacConkey Broth (Double Strength) w/ Neutral Red	M539	103, 105, 106
MacConkey Broth (Double Strength) w/ Neutral Red	M539S	106
MacConkey Broth Purple	M083	91
MacConkey Broth Purple (Double strength) w/BCP	M796	103
MacConkey Broth Purple w/ BCP	M083	3, 9, 31, 64, 103, 105, 106
MacConkey Broth Purple w/ BCP	M083I	106
MacConkey Broth Purple w/ BCP	M083S	106
MacConkey Broth w/ Neutral Red	M007	31, 34, 103, 106
MacConkey Medium (Economy pack) (without Membrane Filter)	MF012E	134
MacConkey Medium (without Membrane Filter)	MF012	134
MacConkey Sorbitol Agar	M298	31, 60, 92
MacConkey Sorbitol Agar Base	M298I	13
MacConkey Sorbitol Agar Plate	MP298	137
M-Aeromonas Selective Agar Base (Havelaar)	M1283	109
Maintenance (SCY) Medium	M777	18, 109
Maintenance Medium for B. subtilis ATCC 6633	M418	26
Malachite Green Broth	M1266	14, 38, 110
Malachite Green, 1% w/v	S020	128
Malarial Parasite - Kit	K011	127
Malarial Parasite - Kit	K011L	127
Malarial Parasite - Kit	K049	127
Malonate Broth	M382	44, 64, 91, 92, 95
Malonate Broth, Ewing Modified	M779	44, 60, 91, 107
2% Malt Extract Agar	M1964	14, 24, 56
Malt Agar	M253	9, 56, 88
Malt Agar, Modified	M1873	56
Malt Agar, w/ 2% Agar	M253F	56
Malt Extract Agar Base	M1913	17, 56, 88

Product	Code	Page no.
Malt Extract Agar Base (w/ Mycological Peptone)	M137	8, 14, 17, 24, 55, 88, 109
Malt Extract Agar Base, Modified as per Thom and Church	M995	14, 24
Malt Extract Broth Base	M255	8, 17, 24
Malt Extract Glucose Peptone Agar	M1874	56
Malt Extract Medium (Economy pack) (without Membrane Filter)	MF024E	135
Malt Extract Medium (without Membrane Filter)	MF024	135
Malt Extract Medium w/ Sterile Membrane filter	MF024F	135
Maltose	DD005	125
Mannitol	DD006	125
Mannitol Agar w/ Prillion	M1624	32, 33, 107
Mannitol Lysine Agar	M1071	33, 107
Mannitol Motility Nitrate Medium	M1320	44, 47, 48
Mannitol Motility Test Medium	M770	44, 47
Mannitol Salt Agar	MH118	4
Mannitol Salt Agar Base	M118	4, 8, 15, 39, 47, 65, 95, 110
Mannitol Salt Agar Plate	MP118	137
Mannitol Salt Agar Plate	MPH118	137
Mannitol Salt Agar Plate	SPH118	137
Mannitol Salt Agar Plate (Triple Pack)	MPH118T	137
Mannitol Salt Broth	M383	8, 39
Mannitol Selenite Broth (Selenite Mannitol Broth) (Twin Pack)	M1534	32
Mannitol Selenite Broth w/ Brilliant Green (Twin Pack)	M1537	32, 63
Mannose	DD007	125
Mayer's Mucicarmine Stain	S031	128
May-Grunwald's Stain	S039	128
M-Azide Broth Base	M1119	92, 105
MB Growth Medium	G059	12
M-BCG Yeast & Mould Broth, Modified	M1741	8, 9
M-BCG Yeast and Mould Agar	M1504	9
M-BCG Yeast and Mould Broth	M1130	9
M-Bismuth Sulphite Broth	M1101	108
M-Brilliant Green Broth	M1102	108
M-Broth	M846	63
McBride Listeria Agar Base	M386	14, 36
McBride Listeria Supplement	FD070	14, 36, 62, 121

Alphabetical Reference

Product	Code	Page no.
McClung Toabe Agar Base	M387	13, 29, 47, 59
McFarland standard set	R092	130
M-CP Agar Base	M1354	103
M-CP Selective Supplement - I	FD153	103, 121
M-CP Selective Supplement - II	FD154	103, 121
M-CP Selective Supplement, Modified	FD154A	103, 121
M-Dextrose Tryptone Broth	M1104	55
MDR Acinetobacter Selective Supplement	FD271	26, 121
ME Growth Agar	G050	12
ME Growth Medium	G049	12
M-E.coli Medium	MF027	134
M-E.coli Medium (Economy Pack) (without Membrane Filter)	MF027E	134
M-E.coli Medium w/ Sterile membrane filter	MF027F	134
Meat Infusion Agar (Standard Infusion Agar)	M883	14, 16, 23
M-EC Test Agar	M1095	104
Mehlman's Maintenance Medium	M917	28, 90
Melibiose	DD030	125
M-EMB Broth	M1105	104
M-Endo Agar LES	M1106	104
M-Endo Broth	M1107	91, 104
M-Endo Broth MF (MF Endo Medium) (M-Coliform Broth)	M1103	104
M-Endo Medium (without Membrane Filter)	MF010	134
M-Endo Medium w/ Sterile Membrane filter	MF010F	134
M-Enrichment Broth	M1109	102
M-Enterococcus Agar Base	M1108	61, 93, 105
M-Enterococcus Agar Base, Modified	M1048	105
MeResa Agar Base	M1594	40
MeReSa Selective Supplement	FD229	40, 121
Meropenem Supplement	FD262	41, 121
Methyl Orange Indicator	I006	129
Methyl Red Indicator	I007	129
Methylene Blue (Aqueous)	S021	128
Methylene Blue (Loeffler's)	S022	128
M-FC Agar Base	M1122	60, 104
M-FC Agar Base, Modified	M1124	106
M-FC Basal Medium	M1812	105
M-FC Broth Base	M1111	104, 105
M-FC Medium (Economy pack) (without Membrane Filter)	MF013E	134
M-FC Medium (without Membrane Filter)	MF013	134
M-Filter Rinse Broth	M1323	104
MGYP Agar with Copper	M1846	9

Product	Code	Page no.
M-HD Endo Broth	M1110	104
M-HD Endo Broth w/ BG	M1118	104
Micro Vitamin Test Culture Agar	M132	5
Micro Vitamin Test Inoculum Broth	M133	5
Microbial Content Test Agar (Tryptone Soya Agar w/ Lecithin & Polysorbate 80)	M449	6, 10
Middlebrook 7H10 Agar Base	M199	36
Middlebrook 7H10 Agar Base, Special	M196	36
Middlebrook 7H11 Agar Base	M511	36
Middlebrook 7H11 Agar Base w/o Malachite green	M511A	36
Middlebrook 7H9 Agar Base A	M197	36
Middlebrook 7H9 Broth Base	M198	36
Middlebrook ADC Growth Supplement	FD019	36, 121
Middlebrook OADC Growth Supplement	FD018	36, 37, 121
Milk Agar	M163	88
Milk Agar (Brown and Scott Modified) (Twin Pack)	M782	110
Milk Agar w/ Cetrimide (Twin Pack)	M1273	110
Milk Medium with a reducing agent	M816	29
Milk Salt Agar Base	M661	8, 15, 39, 65, 95, 110
Mineral Modified Glutamate Agar Base (Twin pack)	M643I	60
Mineral Modified Glutamate Medium Base (Double strength) (Twin Pack)	M643	103
Minimal Sporulation Growth Agar	G043	12
5X Minimum Salts	M1253	11
Minimum Salts w/ Casein Acid Hydrolysate	M1254	11
MIO Medium (Motility Indole Ornithine Medium)	M378	15, 31, 45, 46, 47
Mitis Salivarius Agar Base	M259	40, 110
MIU Medium Base	M1076	46, 47, 48
Mixed Indicator Solution (25X) (Dimidium Bromide-Disulphine Blue indicator)	I014	129
MKTT Novobiocin Supplement	FD203	32, 121
M-Lauryl Sulphate Agar	M1656	104
M-Lauryl Sulphate Broth	M1023	104
M-Lauryl Sulphate Broth	M1023I	104
MMA Growth Agar	G060	12
M-MacConkey Broth	M1125	104
Mn Agar Base	M771	18, 109
M-Nutrient Broth	M1126	102
Modified Cary-Blair Medium	M1660	22
Modified AEA Sporulation Medium Base	M1236	59
Modified Bile Esculin Azide Agar	M1150	45, 40
Modified Brucella Agar Base	M1268	28

MICROBIOLOGY

Product	Code	Page no.
Modified Buffered Charcoal Agar Base	M892	35, 106
Modified Buffered Peptone water with Imbentin	M1747	63
Modified C.P.C. Supplement	FD110F	121
Modified CFC Selective Supplement	FD281	7, 38, 121
Modified CPLM Medium Base	M460	43
Modified Differential Clostridial Broth	M1085	59, 103
Modified Duncan Strong (DS) Medium	M1237	59
Modified EC Broth Base	M1285	30, 31, 92
Modified Endo Agar Base	M1481	104
Modified Fungal Agar Base (Modified Inhibitory Mould Agar Base)	M1045	6, 8
Modified Iron Sulphite Agar Base	M1629	59
Modified L.mono Selective Supplement	FD333	62, 121
Modified Lauryl Sulphate Tryptose Broth Base	M1643	91, 92
Modified Listeria Moxalactam Supplement	FD126F	121
Modified Listeria Oxford Agar Base	M1897	62
Modified Listeria Oxford Selective Supplement	FD306	121
Modified McBride Listeria Agar Base	M891	36, 62
Modified Middlebrook 7H9 Broth with Indicator	MT001	133
Modified MYP Agar Base	M1139	26, 39, 47, 57, 65
Modified NBB Agar (Pedi-Lacto Selective Agar Base)	M1605	9
Modified Neisser's Metachromatic Stains - Kit	K063	127
Modified Phosphate Buffer	M1341	60
Modified Protease Agar	M1608	35
Modified Raggio's Medium	M723	18
Modified Rappaport Vassiliadis Medium	M1137	14, 15, 63, 66
Modified Rogosa Agar (M16 Agar)	M600	54, 93
Modified Sabourauds Chloramphenicol Agar	M1681	24
Modified Salt Broth	M1068	40
Modified Semisolid RV Medium Base	M1482	63
Modified Skim Milk Agar	M1213	88
Modified Soyabean Bile Broth Base	M1286I	13, 60
Modified Tergitol Agar Base w/ 1.0% Agar	M1699	104
Modified Thayer Martin Medium Base	M795	37
Modified Universal Pre-enrichment Broth	M1372F	62, 63
Modified V.P. Broth	M637	57, 89
Modified Wilkins Chalgren Broth	LQ014	145
Modified Wilkins Chalgren Broth	LQ014A	145
Moeller Decarboxylase Broth Base	M393	105
Moeller Decarboxylase Broth w/ Arginine HCl	M689	45, 66, 108
Moeller Decarboxylase Broth w/ Lysine HCl	M687	45, 64, 66, 107, 108

Product	Code	Page no.
Moeller Decarboxylase Broth w/ Ornithine HCl	M688	45, 64, 66, 108
Moeller Decarboxylase Broth w/ Ornithine Hydrochloride	LQ015	141
MOF Medium	M379	43
Monensin Selective Supplement	FD309	121
Monsur Medium Base	M474	41
Motility Medium S Base	M514	47
Motility Nitrate Medium, Buffered	M630	29, 47, 48, 59
Motility Sulphide Medium	M515	46, 47, 107
Motility Test Medium	M260	47, 60, 62, 64, 65, 66, 95, 105, 108
Motility Test Medium (Edwards and Ewing)	M930	47
Motility-Indole-Lysine Medium (MIL Medium)	M847	31, 45, 46, 47, 91, 107
MOX Agar	M1167	66
Moxalactam Supplement	FD151	62, 121
MP-5 Medium	M596	18, 55
MP-7 Medium	M597	18, 55
M-PA Agar Base	M1121	110
M-PA Selective Supplement	FD202	121, 110
M-PC Broth	M1610	102
MRS Agar (Lactobacillus MRS Agar)	M641	9
MRS Agar w/ Low pH	M1927	93
MRS Agar w/pH 5.5	M1923	9, 54
MRS Agar, Modified	M1990I	54, 93
MRS Agar, Modified (Lactobacillus Heteroferm Screen Agar)	M1163	54
MRS Broth w/ Low pH	M1926	93
MRS Broth, Modified (Lactobacillus Heteroferm Screen Broth)	M1164	54
MRSA Selective Supplement	FD319	40, 121
MR-VP Medium (Glucose Phosphate Broth)	M070	15, 62, 64, 91, 92, 94, 95, 106
MR-VP Medium w/ 0.5% NaCl, Modified	M070F	57
M-Slanetz Enterococcus Broth Base	M1113	93, 105
MSM Broth Base	M1864	32
M-Standard Methods Broth	M1114	10, 88
M-Staphylococcus Broth	M1120	110
M-TEC Agar	M1391	104
M-Tergitol 7 Agar Base	M1066	104
M-Tergitol 7 Agar w/ Meat extract	M1678	104

Alphabetical Reference

Product	Code	Page no.
M-Tetrathionate Broth Base	M1115	108
M-Tryptone Glucose Extract Broth	M1116	88
Mucosal	FD118	121
Mucate Broth	M1226	91, 92, 95
Mucate Control Broth	M1227	91, 92, 95
MUD SF Broth Base	M1343	105
Mueller Hinton Agar	M173	23, 37, 65
Mueller Hinton Agar 2% glucose w/ Methylene Blue	M1825	24
Mueller Hinton Agar No 2 Plate	MP1084	137
Mueller Hinton Agar Plate	MP173	137
Mueller Hinton Agar Plate (100mm plate)	MP173C	137
Mueller Hinton Agar Plate (120mm plate)	MP173M	137
Mueller Hinton Agar Plate (150mm plate)	MP173L	137
Mueller Hinton Agar Plate (200mm Plate)	MP173XL	137
Mueller Hinton Agar Plate w/ 5% Sheep Blood	MP1806	137
Mueller Hinton Broth	M391	37
Mueller Hinton Broth	LQ182V	141
Mueller Kauffman Tetrathionate Broth Base	M876	15, 32, 106
Mueller Kauffman Tetrathionate Novobiocin Broth Base	M1496I	32
Mueller Tellurite Agar Base	M1202	30
Mueller Tellurite Serum	FD100	30, 122
MUG Brilliant Green Bile Broth	M1038	60, 104
MUG Brilliant Green Bile Broth , Modified	M1705	104
MUG Bromocresol Purple Broth w/ Lactose	M1486	104
MUG EC 0157 Agar	M1373	31, 104
MUG EC 0157 Agar, Modified	M1429	31, 104
MUG EC Broth	M1042	13, 60, 104
MUG EC Broth, Modified	M1342	103, 104
MUG ECO157 Agar	M1373	60
MUG ECO157 Agar, Modified	M1429	60
MUG Lauryl Sulphate Broth, Modified	M1046	60, 91, 104
MUG MacConkey Agar	M1080	31, 104
MUG MFC Agar	M1387	104
MUG Nutrient Agar	M1461	60, 104
MUG Plate Count Agar	M1194	88
MUG Sorbitol Agar	M1205	31
MUG Supplement (50 mg per vial)	FD092	121, 105
MUG Tryptone Soya Agar	M1195	23
MUG Tryptone Water	M1190	22
MUG Violet Red Bile Agar	M1058	13, 31
Mutans-Sanguis Agar	M977	40
MY 40 Agar (Osmophilic Agar)	M594	55
MY 40G Agar (Osmophilic Glucose Agar)	M1168	55

Product	Code	Page no.
Mycobacteria decolourizer	S043	128
Mycoplasma Agar Base (PPLO Agar Base)	M266	37
Mycoplasma Broth Base w/ CV (PPLO Broth Base w/ CV)	M268	37
Mycoplasma Broth Base w/o CV (PPLO Broth Base w/o CV)	M267	37
Mycoplasma Cultivation Broth Base	M1498	37
Mycoplasma Cultivation Supplement	FD198	37, 122
Mycoplasma Enrichment Supplement	FD075	37, 122
Mycoplasma Supplement - P	FD182	122
Mycoplasma Synoviae Medium Base	M624	37
Mycoplasma Urogenital Broth Base	M1374	37
Mycoplasma Urogenital Selective Supplement	FD175	37, 122
Mycoprep (for 10 tests)	FD173B	122
Mycoprep (for 2 tests)	FD173	122
M-Yeast & Mould Broth	M1117	109
MYP Agar Base	M636F	57
MYP Agar Base (Phenol Red Egg Yolk Polymyxin Agar Base)	M636	39, 47, 57, 65, 89, 95
NAD Supplement	FD327	122
Nalidixic Selective Supplement	FD130	4, 7, 14, 18, 38, 110, 122
Neisser's Metachromatic Stains - Kit	K003	127
Neisser's Metachromatic Stains - Kit	K003L	127
Neisser's Methylene Blue	S023	128
Neo Enrichment Selective Supplement	FD249	122
Neomycin Supplement	FD149	29, 122
Neomycin Supplement	FD174	42, 122
Nessler's Reagent	R010	129
Nessler's Reagent	R017	130
Neutral Red Chalk Lactose Agar	M984	93
Neutral Red Indicator	I008	129
Neutral Red Solution	S037	128
Neutralizing Buffer	M1334	10, 55
Neutralizing fluid	ME1420	3
Newman's Stain, Modified	S024	128
Niacin Assay Medium	M040	5
Niacin Detection Kit Modified w/o Syringe	K048	134
Niacin Detection Kit w/ Syringe	K047	134
Nigrosin Stain, 10% w/v	S025	128
NIH Agar	M194	3
NIH Thioglycollate Broth (Thioglycollate Broth, Alternative)	M010	3
Nitrate Agar	M072	48, 91

MICROBIOLOGY

Product	Code	Page no.
Nitrate Broth	M439	48, 57, 62, 66, 91, 94
Nitrate Discs	DD041	126
Nitrate Reagent Discs (Twin Pack)	DD042	126
Nitrate Reduction Test Kit for Mycobacteria	K043	134
Nitrofurantoin Broth Base	M857	7, 38
NMPT Supplement	PHS002	19
NNB Supplement	PHS015	19
NNN Modified Medium	M681	43
Non Spore Anaerobic Supplement	FD001	7, 23, 24, 27, 29, 122
Nonfat Dry Milk Powder w/ Agar	M763	55, 8894
Nonfat Dry Plate Count Agar	M1623	88
Norris Glucose Nitrogen Free Medium	M712	17
Novobiocin Selective Supplement	FD290	13, 31, 61, 92, 122
Novobiocin Selective Supplement	FD101	45, 46, 64, 91, 107, 108, 122
Novobiocin Supplement	FD096	26, 30, 47, 56, 60, 63, 109, 122
Nutrient Agar	M001	6, 14, 17, 23, 26, 46, 56, 60, 64, 88, 89
Nutrient Agar 1.5%	M087	23, 37, 46
Nutrient Agar for Oxidase	M1274	102
Nutrient Agar Plate	MP001	137, 138
Nutrient Agar Plate (150 mm plate)	MP001L	137
Nutrient Agar Plate (γ irradiated) (Triple Pack)	MP001GT	137
Nutrient Agar w/ 1% Peptone	M012	4, 23, 37, 46
Nutrient Agar w/ Manganese	M931	26, 89
Nutrient Agar, pH 6.0 w/ 0.8% NaCl	M090	23
Nutrient Agar, pH 6.8	M561	17, 23, 57, 102, 109
Nutrient Agar, w/ Tyrosine	M561F	57
Nutrient Broth	M002	6, 22, 26, 58, 62, 63, 64, 88, 94
Nutrient Broth	MM244	3
Nutrient Broth w/ 1% Peptone	M244	3, 4, 22
Nutrient Broth, AOAC	M1680	10
Nutrient Broth, pH 6.9 w/o NaCl	M088	23, 54

Product	Code	Page no.
Nutrient Gelatin	M060	45, 94, 105
Nutritive Caseinate Agar	M932	54, 55
NYC Agar Base	M1348	37
NYC Supplement	FD150	37, 122
NZCYM Growth Agar	G018	11
NZCYM Growth Medium	G017	11
NZCYM Growth Top Agar	G019	11
NZM Growth Agar	G024	11
NZM Growth Medium	G023	11
NZM Growth Top Agar	G025	11
NZY (Harvard) Growth Agar	G029	11
NZY (Harvard) Growth Medium	G028	11
NZYDT Growth Agar	G027	11
NZYDT Growth Medium	G026	11
NZYM Growth Agar	G021	11
NZYM Growth Medium	G020	11
NZYM Growth Top Agar	G022	11
O'Meara Reagent	R031	130
Oak Wilt Fungus Agar	M669	18
Oat Meal Agar	M397	24
OF Basal Medium	M395	43, 124
OFBBL Selective Supplement	FD269	122
Oleic Albumin Supplement	FD020	36, 122
ONPG	DD008	126
Optochin	DD009	126
Orange Serum Agar	M933	54
Orange serum Medium (Economy pack) (without Membrane Filter)	MF014E	134
Orange serum Medium (without Membrane Filter)	MF014	134
Orange serum Medium w/ Sterile Membrane filter	MF014F	134
Ornithine Decarboxylase Broth	M1223	45
Ornithine Hydrochloride	DD051	124, 125
o-Toluidine reagent	R022	130
o-Toluidine Reagent	R024	130
Oxacillin Resistant Selective Supplement	FD191	122
Oxford Listeria Supplement	FD071	14, 36, 62, 94, 122
Oxgall Chrysoidin Agar with MUG	M1820	31
Oxidase Discs	DD018	126
Oxytetra Glucose Yeast Agar Base (OGYE Agar Base)	M639	8, 9, 25, 56, 109
Oxytetra Glucose Yeast Agar Base (OGYE Agar Base)	M639I	88

Alphabetical Reference

Product	Code	Page no.
Oxytetra Glucose Yeast Agar Base w/ Biotin	M1136	56
Oxytetra Selective Supplement	FD032	8, 9, 24, 25, 42, 56, 88, 109, 122
PA Broth	M1186	104
PA Coliform Kit	MS1186	104, 110
Pagano Levine Base	M1390	42
Page's Saline	M1988	106
Pantothenate Assay Medium	M037	5
Pantothenate Assay Medium, AOAC	M1281	5
Pantothenate Culture Agar	M135	5
Pantothenate Inoculum Broth	M542	5
Papanicolaou-EA-36	S036	128
Papanicolaou-EA-50	S068	129
Papanicolaou-OG-6	S035	128
Park and Sanders Enrichment Broth Base	M1185	58
Park and Sanders Enrichment Broth Base	M1185I	58
Park and Sanders Selective Supplement I	FD104	58, 122
Park and Sanders Selective Supplement II	FD105	28, 58, 90, 103, 122
PE-2 Medium	M611	54, 55, 59
Pedi Lacto Selective Agar Base Modified	M1815	9, 56
Pedi-Lacto Selective Broth base (Modified NBB Broth)	M1821	9, 56
PEMBA Supplement	FD200	26, 47, 122
Penicillin & Pimaricin Pseudomonas Agar Base (PP Pseudomonas Agar Base)	M1788	7, 38
Penta Mix	FD260	122
Pentachloro Rose Bengal Yeast Extract Agar Base (PRYES Agar)	M1172	56
Peptone Inorganic Salt Medium	M722	18
Peptone Iron Agar	M440	46
Peptone Sorbitol Bile Broth	M1231	95
Peptone Water	M028	9, 23, 43, 46, 56, 63, 66
Peptone Yeast Dextrose Agar (Cantino)	M670	109
Peptone Yeast Dextrose Broth (Cantino)	M671	109
Peptonised Milk Agar	M442	88, 93
Perfringens Agar Base (O.P.S.P.)	M579	7, 29, 59, 89
Perfringens Agar Base (T.S.C./S.F.P. Agar Base)	M837	7, 29, 47, 59, 89
Perfringens Agar Base (T.S.C./S.F.P. Agar Base)	M837I	59
Perfringens Selective Supplement	FD307	122

Product	Code	Page no.
Perfringens Supplement-I	FD011	7, 29, 59, 89, 122
Perfringens Supplement-II	FD012	7, 29, 59, 89, 122
Periodic Acid Solution (PAS)	S073	129
Pfizer Selective Enterococcus Agar	M787	40, 93, 105
Pfizer TB Medium Base	M867	36
Phenol Red Adonitol Broth	M1200	44
Phenol Red Agar Base	M053	44, 124
Phenol Red Arabinose Broth	M1041	44
Phenol Red Broth Base	M054	44, 64, 95, 124
Phenol Red Broth Base w/ Meat Extract	M279	44, 124
Phenol Red Dextrose Agar	M055	44
Phenol Red Dextrose Broth	M056	44, 57, 89, 107, 108
Phenol Red Dulcitol Broth	M617	44, 107, 108
Phenol Red Egg Yolk Polymyxin Agar Base (MYP Agar Base)	M636	26
Phenol Red Galactose Broth	M1135	44
Phenol Red Indicator	I010	129
Phenol Red Inositol Broth	M1071	44
Phenol Red Lactose Agar	M270	44
Phenol Red Lactose Broth	M275	44, 107, 108
Phenol Red Maltose Agar	M271	44
Phenol Red Maltose Broth	M276	44
Phenol Red Mannitol Agar	M571	44
Phenol Red Mannitol Broth	M570	44, 107, 108
Phenol Red Raffinose Broth	M1013	44
Phenol Red Rhamnose Broth	M1183	44
Phenol Red Salicin Broth	M1011	44
Phenol Red Sorbitol Broth	M1012	44
Phenol Red Starch Broth	M1016	44
Phenol Red Sucrose Agar	M273	44
Phenol Red Sucrose Broth	M274	44, 107, 108
Phenol Red Tartrate Agar	M872	44
Phenol Red Trehalose Broth	M1201	44
Phenol Red Xylose Broth	M1015	44
Phenolic auramine	S042	128
Phenolphthalein Phosphate Agar	M652	39
Phenolphthalein, 0.1% w/v	I009	129
Phenyl Blood Agar Plate	MP540	137

Product	Code	Page no.
Phenylalanine Agar	M281	31, 32, 45, 107, 108
Phenylalanine Agar w/ 1.2% Agar	M281F	66
Phenylalanine Malonate Broth (Shaw and Clarke Medium)	M781	31, 91, 107
Phenylethyl Alcohol Agar	M269	15, 39, 40, 110
Phenylethyl Blood Agar Base (Anaerobic)	M540	23, 46
Phosphate Buffer, APHA, pH 7.2	M461	55, 89, 102
Photobacterium Agar	M278	18
Photobacterium Broth	M783	18
Phyto Boric Acid Peptone Agar Base (KBBC Medium)	PHM001	19
Phyto Buffered Starch Agar Base (mFS Medium)	PHM002	19
Phyto Casein Hydrolysate Yeast Extract Agar Base (D2ANX Medium)	PHM004	19
Phyto Cmm Agar Base (SCM Medium)	PHM005	19
Phyto Lactose Trehalose Agar Base (mKM Medium)	PHM006	19
Phyto Peptone Bromide Agar Base (mTBM Medium)	PHM007	19
Phyto Peptone Sucrose Agar	PHM026	19
Phyto Proteose Agar Medium Base (KB Medium)	PHM008	19
Phyto Pspi Agar Base (SNAC Medium)	PHM009	19
Phyto Pspo Agar Base (PSM Medium)	PHM010	19
Phyto Pst Agar Base (KBZ Medium)	PHM011	19
Phyto Semiselective Agar Base (CKTM Medium)	PHM012	19
Phyto Starch Peptone Agar Base With CV (mXCP1 Medium)	PHM013	19
Phyto Starch Tyrosine Peptone Agar (PTSA Medium)	PHM014	19
Phyto Sucrose Peptone Agar Base (MSP Medium)	PHM016	19
Phyto Tbb Agar Base (MXV Medium)	PHM017	19
Phyto Tyrosine Peptone Agar Base (MT Medium)	PHM018	19
Phyto Xano Camp Agar Base (mCS20ABN Medium)	PHM019	19
Phyto XcCar Agar Base (mD5A Medium)	PHM020	19
Phyto Xcv Agar Base (mTMB Medium)	PHM021	19
Phyto Yeast Extract Glucose Agar (YDC Medium)	PHM022	19
Picric Acid (Saturated, Aqueous)	S026	128
Pike Streptococcal Broth Base	M519	40
Pikovskaya's Agar	M520	18
Pikovskaya's Broth (Medium)	M1719	18
PL Agar	M1173	63

Product	Code	Page no.
Plate Count Agar (Pour Plate Technique)	M091A	23, 55, 88, 102
Plate Count Agar (Standard Methods Agar)	M091	6, 8, 17, 23, 55, 60, 88, 102
Plate Count Agar Plate	MP091	137, 138
Plate Count Agar Plate (γ - irradiated)	SP091G	137, 138
Plate Count Agar w/ 1.2% Agar	M1698	88
Plate Count Agar w/ BCP	M1351	93
Plesiomonas Differential Agar	M574	63
PLET Agar Base	M1446	26
PLET Agar Base, Modified	M1451	26
PM Indicator Agar (Penicillin in Milk Indicator Agar)	M849	94
PNY Medium	M835	93
Poctri Supplement	FD241	122
Polymyxin B Selective Supplement	FD003	6, 16, 26, 39, 41, 46, 47, 57, 65, 89, 95, 108, 122
Polymyxin Pyruvate Egg Yolk Mannitol Bromothymol Blue Agar Base (PEMBA)	M1484	26, 47
Polysorbate 80 Agar (Twin Pack)	M1307	23
Potassium Chlorate Supplement	FD103	41, 95, 108, 122
Potassium Chromate, 5% w/v	R011	129
Potassium Cyanide Broth Base w/o KCN	M936	45, 60, 95
50% Potassium Lactate	FD123	9, 122
Potassium Oxalate, 5% w/v	R012	129
Potassium permanganate	S044	128
Potassium Sorbate 10% (10 ml per vial)	FD124	55, 122
Potassium Tellurite 1% (1 ml per vial)	FD052	4, 5, 8, 15, 30, 37, 39, 40, 41, 65, 95, 110, 122
Potassium Tellurite 3.5%	FD047	4, 8, 15, 30, 39, 46, 65, 95, 110, 122
Potato Carrot Agar	M696	25
Potato Dextrose Agar	MH096	5
Potato Dextrose Agar	M096	5, 6, 8, 14, 17, 25, 42, 43, 55, 56, 88

Alphabetical Reference

Product	Code	Page no.
Potato Dextrose Agar	SM096	143
Potato Dextrose Agar Plate	MP096	138
Potato Dextrose Agar Plate	MPH096	138
Potato Dextrose Agar Plate (γ irradiated)	SPH096G	138
Potato Dextrose Agar w/ 2% Agar	M096F	56
Potato Dextrose Agar w/ 3% Agar	M937	25, 56, 88
Potato Dextrose Agar w/chloramphenicol	M1941	56
Potato Dextrose Broth	M403	6, 17, 25
Potato Dextrose Rose Bengal Agar	M938	25, 56
Potato Infusion Agar	M174	13, 27
Potato Infusion Broth	M1833	88
Potato Malt Agar	M404	17, 18, 25
PP Pseudomonas Selective Supplement	FD264	7, 38, 122
PP Pseudomonas Selective Supplement II	FD265	7, 38, 122
Pre - Enrichment Broth Base	M1178	66
Presporulation Growth Medium	G041	11
Preston Agar Base	M939	28, 58, 90, 103
Pringsheim's Medium	M698	17, 109
Proline	DD052	124, 125
Propionibacteria Growth Supplement	FD097	54, 122
Protease Agar	M1176	61, 65
PSA Supplement	PHS018	19
PSB Broth Base	M941	42, 66, 108
PSB Broth, Modified.	M941I	66
Pseudomonas Agar (For Fluorescein)	M120	4, 7, 14, 18, 38, 63, 110
Pseudomonas Agar (For Pyocyanin)	M119	4, 7, 14, 18, 38, 63, 110
Pseudomonas Agar Base	M085	7, 14, 18, 38, 110
Pseudomonas Agar For Detection of Pyocyanin	MU119	4
Pseudomonas Agar Medium For Detection of Fluorescein	MU120	4
Pseudomonas Agar, Modified (For Fluorescein)	M120F	63
Pseudomonas Asparagine Broth	M1096	110
Pseudomonas Fluorescein Agar Plate	MP120	137
Pseudomonas Isolation Agar Base	M406	7, 14, 38, 63, 110
Pseudomonas Medium (Economy pack) (without Membrane Filter)	MF023E	134
Pseudomonas Medium (without Membrane Filter)	MF023	134

Product	Code	Page no.
Pseudomonas Medium w/ Sterile Membrane filter	MF023F	134
Pseudomonas Pyocyanin Agar Plate	MP119	137
Pseudomonas Solanacearum Medium	M1381	38
PSTA Enrichment Broth Base	M940	42, 66, 108
Psuedomonas Agar Base	M085	63
Purple Agar Base	M098	44, 124
Purple Broth Base	M284D	36
Purple Broth Base	M284	44, 124
PYR Agar	M1489	40
PYR Broth	M1789	40
PYR Reagent	R043	40, 130
Pyrazinamidase Agar	M1880	66
Pyrazinamidase Test Kit for Mycobacteria (contains SL121 & R059)	K045	134
R.B.C. Diluting Fluid (Grower's)	R023	130
R.B.C. Diluting Fluid (Hayemis)	R013	129
R-2A Agar	M962	4, 102
R2A Agar (Agar Medium S)	ME962	4, 102
R2A Agar, Modified	M1743	102
R-2A Agar (Agar Medium S)	M962B	4
R-2A Agar Plate	MP962	137, 138
R-2A Agar Plate (γ - irradiated)	MP962G	137
R-2A Agar Plate (γ - irradiated) (Triple pack)	MP962GT	137
R-2A Broth	M1687	102
R2A Medium (Economy pack) (Without Membrane Filter)	MF030E	134
R2A Medium (With sterile Membrane Filter)	MF030F	134
R2A Medium (Without Membrane Filter)	MF030	134
R-3A Agar	M1052	102
R-3A Broth	M1688	102
Raffinose	DD029	125
Rapid HiColiform™ Agar	M1465	104
Rapid HiColiform™ Broth	M1453	104
Rapid HiColiform™ Test Kit	K016	110
Rapid Hi-Enterococci™ Agar	M1414	106
Rapid HiEnterococci™ Test Kit	K017	110
Rapid Urease Test Broth	M1828	31, 32, 48
Rapid UTI ABST Kit	K041	31, 32, 38, 39, 146
Rapid UTI Diagnostic Slants	SL116	31, 32, 38, 39
Rappaport Vassiliadis Medium	M880	32, 63, 91, 106
Rappaport Vassiliadis Medium	M880B	63

Product	Code	Page no.
Rappaport Vassiliadis Medium, Modified	M880F	63
Rappaport Vassiliadis R10 Medium	M1530	32, 63, 95, 106
Rappaport Vassiliadis Salmonella Enrichment Broth	MH1491	4
Rappaport Vassiliadis Soya Broth (RVS Broth)	M1491	4, 63
Rappaport Vassiliadis Soyabean Meal Broth (RVSM)	M1448	32, 63
Razi's Medium (Semisolid Reinforced Clostridial Medium with Asparate)	M944	28
Reddy's Differential Agar, Modified (Lactic Streak Agar) (Twin Pack)	M926	93
Reinforced Clostridial Agar	M154	7, 13, 17, 29, 89
Reinforced Clostridial Broth	M443	4, 7, 29, 89
Reinforced Clostridial Broth w/o Agar	M443A	7
Reinforced Medium for Clostridia	MH443	4
Reuter's Sorbic Acid Agar Base	M1626	54
Rhamnose	DD010	125
Rhamnose Broth	M1364	36, 44
Rhizobium Medium	M408	18
Rice Extract Agar	M1026	42
Richard's Synthetic Agar	M693	17
Ringer Salt Solution Powder	M525	55, 89
Rippey Cabelli Selective Supplement	FD107	26, 56, 109, 122
Rippey-Cabelli Agar Base	M859	26, 56, 109
Robinson Medium for Entamoeba	M459	43
Rogosa Agar, Modified	M1899	54
Rogosa SL Agar	M130	9, 93
Rogosa SL Agar w/ 0.15% Oxgall	M958	54, 93
Rogosa SL Broth	M407	93
Romanowsky-Giemsa (RG) stain	S125	129
Rose Bengal Agar Base	M842	25, 56, 88, 109
Rose Bengal Agar w/ Chlortetracycline	M1584	25
Rose Bengal Chloramphenicol Agar	M640	9, 17, 25, 56, 88, 109
Rose Bengal Chloramphenicol Agar Plate	MP640	138
Rosolic Acid	FD058	60, 104, 105, 106, 122
RPMI 1640 Agar w/ MOPS & 2% Glucose	M1972	42
RS Medium Base	M576	26, 56, 109
S.F.P. Agar Base	M1005	13, 59

Product	Code	Page no.
S.F.P. Agar Base	M1005F	59
S.F.P. Supplement (Perfringens S.F.P. Supplement)	FD013	7, 13, 29, 47, 59, 89, 122
S.T.A. Selective Supplement	FD127	122
SA Agar Base	M1177	56
SABHI Agar Base (Sabouraud Dextrose Brain Heart Infusion)	M409	25, 42, 43
Sabouraud Agar Glucose 4%	M1744	8, 25, 54
Sabouraud Chloramphenicol Agar	M1067	5, 17, 25
Sabouraud Chloramphenicol Agar Plate	MP1067	138
Sabouraud Chloramphenicol Agar Plate (γ - irradiated)	MP1067G	138
Sabouraud Chloramphenicol Agar Plate (γ - irradiated) (Triple Pack)	MP1067GT	138
Sabouraud Chloramphenicol Agar Plate (γ - irradiated)	SP1067G	138
Sabouraud Chloramphenicol Agar Plate w/ 1% Glycerol (γ irradiated) (Triple Pack)	MP1946GT	138
Sabouraud Cycloheximide Chloramphenicol Agar	M664	14, 17, 25, 42, 43
Sabouraud Dextrose Agar	M063	5, 6, 8, 14, 17, 25, 42, 43
Sabouraud Dextrose Agar	MH063	5
Sabouraud Dextrose Agar Plate	MP063	138
Sabouraud Dextrose Agar Plate	MPH063	138
Sabouraud Dextrose Agar Plate (γ irradiated)	SPH063G	138
Sabouraud Dextrose Agar Plate (in 55mm scored Petri plate)	SP063	138
Sabouraud Dextrose Agar Plate w/ LTHTh (γ - irradiated)	SP1659G	138
Sabouraud Dextrose Agar Plate w/ LTHTh (Triple pack) (γ irradiated)	SP1995GT	138
Sabouraud Dextrose Agar Plate w/Chloramphenicol (50mg/L) and Cycloheximide (500mg/L)	MP664	138
Sabouraud Dextrose Agar w/ Soya lecithin & Polysorbate 80	M1659	17, 25
Sabouraud Dextrose Broth	MH033	3, 5
Sabouraud Dextrose Broth (Sabouraud Liquid Medium)	M033	3, 5, 8, 25, 42
Sabouraud Dextrose Maltose Agar	M1313	25
Sabouraud Dextrose Maltose Broth	M1460	25
Sabouraud Dextrose Medium (Economy pack) (without Membrane Filter)	MF003E	135

Alphabetical Reference

Product	Code	Page no.
Sabouraud Dextrose Medium (without Membrane Filter)	MF003	135
Sabouraud Dextrose Medium w/ Sterile Cellulose Nitrate Membrane filter	MF003F	135
Sabouraud Glucose Agar w/ Antibiotics	M1472	5, 25
Sabouraud Maltose Agar	M062	25
Sabouraud Maltose Broth	M064	25
Sabouraud Medium Fluid	M013	25
Sabouraud-Glucose Agar with Antibiotics (Agar Medium C)	ME1472	5
Sabouraud-Glucose Agar with Chloramphenicol (Agar Medium C)	M1067B	5
Sabouraud-Glucose Agar with Chloramphenicol (Agar Medium C)	ME1067	5
Saccharose Broth	M844	44
Safranin, 0.5% w/v	S027	128
Sakazakii DHL Agar	M1619	10, 31
Sal Enrichment Broth Base	M1685	63
Sal Enrichment Selective Supplement	FD238	63, 123
Salicin	DD011	125
Saline Agar	M942	29
Saline Lysine Decarboxylase Medium	M1778	16, 41, 65, 108
Saline Meat Yeast Agar	M1777	16, 65
Saline Nutrient Agar	M1776	16, 65
Saline Tryptone / Tryptophan Medium	M1779	16, 41, 65
Salmonella Agar, ÖNÖZ	M573	14, 34
Salmonella Differential Agar (Twin pack) (RajHans Medium)	M1078	31, 32, 34, 64
Salmonella Differential Agar, Modified	M1082	31, 32, 34, 64
Salmonella Differential Medium (without Membrane Filter)	MF020	134
Salmonella Differential Medium w/ Sterile Membrane filter	MF020F	134
Salmonella Selective Enrichment Broth Base	M1843	33, 63
Salmonella Selective Enrichment Supplement	FD275	33, 63, 123
Salt Agar, Modified	M1767	41, 61
Salt Broth, Modified	M1290	41, 105
Salt Meat Broth	M155	39
Salt Polymyxin Broth Base	M821	16, 41, 65, 108
Sauton's Fluid Medium Base	M1276	37
SBG Enrichment Broth (Twin Pack)	M1535	32
SBG Enrichment Broth, Modified	M1906	106

Product	Code	Page no.
Schaedler Agar	M291	23, 27, 29
Schaedler Agar Plate	MP291	137
Schaedler Broth	M292	23, 27, 29
Schaedler Broth	LQ008	145
Schaedler Broth	LQ008A	145
Schaeffer & Fulton's Spore Stain A	S028	128
Schaeffer & Fulton's Spore Stain B	S029	128
Schaeffer & Fulton's Spore Stains -	K006	127
Schaeffer & Fulton's Spore Stains -	K006L	127
Schiff's fuchsin-sulphite reagent	S070	129
Schiff's Reagent	S074	129
Schubert's Arginine Broth	M1617	110
SCHWARZ Differential Medium	M1331	9
SD Growth Medium	G062	12
SDA Growth Medium	G063	12
SDS Agar (Sodium Dodecyl Sulphate Polymyxin Sucrose Agar)	M1155	65
Sea Water Agar (Twin Pack)	M592	54, 110
Selective Broth for MRSA	M1882	40
Selective Lysine Agar	M986	34
Selective Supplement for MRSA	FD299	40, 123
Selenite Broth (Selenite F Broth) (Twin Pack)	M052	15, 33, 91, 106, 107
Selenite Broth Base w/o Selenite	M970	63, 95
Selenite Cystine Broth (Twin Pack)	M025	15, 33, 91, 95, 106, 107
Selenite Cystine Broth Base w/o Biselenite	M1079	33, 63, 64, 106
Selenite F Broth (Twin Pack)	M025S	63, 64
Sellers Differential Agar	M293	26, 38, 110
Semisolid IMRV Medium Base	M1427	34, 63
Semisolid Liver Meat Medium	M1321	23
Semisolid Nutrient Agar	M1191	34, 46, 47
Semisolid Rappaport Vassiliadis Medium Base, Modified	M1282	47
Semisolid Rappaport Vassiliadis Medium Base, Modified	M1282	63
Semisolid RV Medium Base	M1428	34, 48, 63
Semisporulation Growth Agar	G044	12
Serine	DD053	124, 125
Serratia Differential Medium (SD Medium) (Twin Pack)	M1288	44, 45
SF Broth	M297	41, 93, 105
SF Broth, Modified	M900	41
Shapton Medium	M645	54

Product	Code	Page no.
Sheep Blood Agar Base	M1301	46
Sheep Blood Agar Plate	MP1301	137
Sheep Blood Agar, Modified Plate	MP1956	137
Shigella Broth Base	M1326	34, 64
Shigella Selective Supplement	FD108	34, 64, 123
Shorr's Stain solution for hormonal cytodiagnosis	S126	129
Silver Nitrate Solution, 0.1N	R068	130
SIM Medium	M181	46, 47, 91, 107
Simmons Agar Base	M411	44
Simmons Citrate Agar	M099	31, 44, 64, 66, 91, 95, 105, 106, 107, 108
Skim Milk	M1993	88
Slanetz and Bartley Medium	M612	93, 105
Slanetz and Bartley Medium (Economy pack) (without Membrane Filter)	MF022E	134
Slanetz and Bartley Medium (without Membrane Filter)	MF022	134
Slanetz and Bartley Medium w/ Sterile Membrane filter	MF022F	134
SM Selective Agar Base	M1289	19, 38
SM Selective Supplement	FD122	19, 38, 123
Smibert's Semisolid Brucella Medium	M960	28, 58, 90
SOB Growth Agar	G016	11
SOB Growth Medium	G014	11
SOC Growth Medium	G015	11
Sodium Azide Crystal Violet Blood Agar Base	M767	93
Sodium Bicarbonate Solution	FD080	61, 123
Sodium Biselenite	RM154	33, 63, 95
Sodium Biselenite	M1079B	106
Sodium Citrate, 3.8% w/v	R014	129
Sodium Hydroxide Standard Solution, 0.035N	R070	130
Sodium thiosulphate, 0.1N	R069	130
Soil Extract Agar	M455	17
Sorbic Acid Supplement	FD236	54, 123
Sorbitol	DD012	125
Sorbitol Agar (MacConkey Sorbitol Agar)	M298	104
Sorbitol Iron Agar	M299	31
Soya Peptone Yeast Extract Agar	M935	25, 43
Soyabean Bile Broth Base	M1286	61, 92
Soyabean Bile Broth w/ Novobiocin	M1654	92

Product	Code	Page no.
Soyabean Broth Base	M1286	30
Soyabean Casein Digest Agar	M290	4, 6, 14, 23, 26, 27, 30, 37, 39, 46, 55, 57, 61, 62, 65, 88, 94, 95, 105
Soyabean Casein Digest Agar (Casein Soyabean Digest Agar)	MH290	4
Soyabean Casein Digest Agar Plate (150mm, γ - irradiated Triple pack)	MP290GT-1	138
Soyabean Casein Digest Agar Plate w/ 1% Glycerol (γ - irradiated) (Triple pack)	MP290AGT	137, 138
Soyabean Casein Digest Agar Plate, (in 55mm scored Petri plate) (γ -irradiated)	SP290G	137, 138
Soyabean Casein Digest Agar Plate, (in 55mm scored Petri plate) (γ -irradiated) (Triple Pack)	SP290GT	137
Soyabean Casein Digest Agar Plate (γ irradiated)	SPH290	137
Soyabean Casein Digest Agar Plate (γ irradiated) (Triple Pack)	SPH290GT	137
Soyabean Casein Digest Agar Plate (High Fill volume)	MPH290V	138
Soyabean Casein Digest Agar Plate (Tryptone Soya Agar Plate)	MP290	137, 138
Soyabean Casein Digest Agar Plate (Tryptone Soya Agar Plate) (γ - irradiated)	MP290G	137, 138
Soyabean Casein Digest Agar Plate (Tryptone Soya Agar Plate) (75mm scored Petri plate)	SP290A	137, 138
Soyabean Casein Digest Agar Plate (Tryptone Soya Agar Plate) (γ - irradiated) (Triple pack)	MP290GT	137
Soyabean Casein Digest Agar Plate (Tryptone Soya Agar Plate) (in 55mm scored Petri plate)	SP290	137, 138
Soyabean Casein Digest Agar Plate (Tryptone Soya Agar Plate) (γ - irradiated) (Triple pack)	MP290GT	138
Soyabean Casein Digest Agar Plate w/ 0.05% Tween 80 (γ - irradiated) (Triple pack)	MP5282GT	137, 138
Soyabean Casein Digest Agar Plate w/ 0.5% Lecithin and 4% Polysorbate 80	MP1943	138
Soyabean Casein Digest Agar Plate w/ 0.5% Lecithin and 4% Polysorbate 80	SP1943	138
Soyabean Casein Digest Agar Plate w/ 0.5% Lecithin and 4% Polysorbate 80 (γ irradiated) (Triple pack)	SP1943GT	138

Alphabetical Reference

Product	Code	Page no.
Soyabean Casein Digest Agar Plate w/ 0.5% Lecithin, 2% Polysorbate 80 and 1% Glycerol (γ irradiated) (Triple pack)	SP5297GT	138
Soyabean Casein Digest Agar Plate w/ Lecithin and Polysorbate 80	MP449	137, 138
Soyabean Casein Digest Agar Plate w/ Lecithin and Polysorbate 80 (γ - irradiated)	MP449G	137, 138
Soyabean Casein Digest Agar Plate w/ Lecithin and Polysorbate 80 (Triple pack) (γ - irradiated)	MP449GT	137, 139
Soyabean Casein Digest Agar Plate w/ Lecithin & Polysorbate 80 (γ irradiated)	SP449G	138, 139
Soyabean Casein Digest Agar Plate w/ Lecithin & Polysorbate 80 (γ -irradiated) (Triple Pack)	SP449GT	138, 139
Soyabean Casein Digest Agar Plate w/ Lecithin, Tween 80 & 1% Glycerol Plate (γ Irradiated) (Triple pack)	SP5279GT	138
Soyabean Casein Digest Agar Plate w/ LTHTh	MP1691	137
Soyabean Casein Digest Agar Plate w/ LTHTh (γ irradiated)	SP1691G	137, 138
Soyabean Casein Digest Agar Plate w/ 1% Polysorbate 80 & 1% Glycerine	MP5270	138
Soyabean Casein Digest Agar Plate w/ 1% Polysorbate 80 & 1% Glycerine	SP5270	138
Soyabean Casein Digest Agar Plate w/ 2% Glycerol (γ - irradiated) (Triple pack)	MP5281GT	137
Soyabean Casein Digest Agar Plate w/ 5% Sheep blood	MP5211	138
Soyabean Casein Digest Agar Plates w/ β Lactamase (γ -irradiated)	SP1765G	139
Soyabean Casein Digest Agar Plates w/ β Lactamase (γ -irradiated) (Triple-pack)	SP1765GT	139
Soyabean Casein Digest Agar w/ β Lactamase	MP1765	139
Soyabean Casein Digest Agar w/ β Lactamase (γ - irradiated) (Triple-pack)	MP1765GT	139
Soyabean Casein Digest Agar w/ β -Lactamase II	MP1805	139
Soyabean Casein Digest Agar w/ β Lactamase II (γ - irradiated) (Triple-pack)	MP1805GT	139
Soyabean Casein Digest Agar w/ β Lactamase II (γ - irradiated) (Triple-pack)	SP1805GT	139
Soyabean Casein Digest Agar w/ β -Lactamase mixture	MP1804	139
Soyabean Casein Digest Agar w/ β Lactamase mixture (γ - irradiated) (Triple-pack)	MP1804GT	139

Product	Code	Page no.
Soyabean Casein Digest Agar w/ β Lactamase mixture (γ - irradiated) (Triple-pack)	SP1804GT	139
Soyabean Casein Digest Agar w/ Indicator	M1572	23
Soyabean Casein Digest Agar w/ lecithin and Tween 80 w/ β -Lactamase mixture	MP1807	139
Soyabean Casein Digest Agar w/ lecithin and Tween 80 w/ β -Lactamase mixture (γ -irradiated) (Triple pack)	MP1807GT	139
Soyabean Casein Digest Agar w/ Tween 80 and Soya lecithin and β -Lactamase mixture (γ -irradiated) (Triple pack)	SP1807GT	139
Soyabean Casein Digest Agar w/ lecithin and Tween 80, w/ β -Lactamase II	MP1808	139
Soyabean Casein Digest Agar w/ lecithin and Tween 80, w/ β -Lactamase II (γ -irradiated) (Triple pack)	MP1808GT	139
Soyabean Casein Digest Agar w/ lecithin and Tween 80, w/ β -Lactamase	MP1809	139
Soyabean Casein Digest Agar w/ lecithin and Tween 80, w/ β -Lactamase (γ -irradiated) (Triple pack)	MP1809GT	139
Soyabean Casein Digest Agar w/ LTHTh	M1691	6
Soyabean Casein Digest Agar w/ LTHTh, Modified	M1835	6
Soyabean Casein Digest Agar w/ Yeast Extract & LTHTh	M1983	3
Soyabean Casein Digest Agar w/ Yeast Extract and Hemin (Tryptone Soya Agar w/ Yeast Extract and Hemin)	M109	27
Soyabean Casein Digest Agar w/1% Glycerol, 0.5% Polysorbate 80, 0.07% Soya Lecithin and 5IU/plate β lactamase mixture (γ -irradiated) (Triple pack)	MP5280GT	139
Soyabean Casein Digest Agar w/Lecithin and Tween 80, w/ β lactamase (Tryptone Soya Agar w/ lecithin and Tween 80, w/ β -Lactamase) (γ -irradiated) (Triple pack)	SP1809GT	139
Soyabean Casein Digest Agar w/Lecithin and Tween 80, w/ β lactamase II (Tryptone Soya Agar w/ lecithin and Tween 80, w/ β -Lactamase II) (γ -irradiated) (Triple pack)	SP1808GT	139
Soyabean Casein Digest Agar w/LTHTh, Modified	M1835	3, 10

Product	Code	Page no.
Soyabean Casein Digest HiVeg™ Agar Plate w/ Lecithin & Polysorbate 80 (Tryptone Soya HiVeg™ Agar Plate w/ Lecithin & Polysorbate 80 (γ - irradiated) (Triple Pack)	MPV449GT	137, 139
Soyabean Casein Digest HiVeg™ Agar Plate w/ Lecithin & Polysorbate 80 (Tryptone Soya HiVeg™ Agar Plate w/ Lecithin & Polysorbate)	SPV449GT	138, 139
Soyabean Casein Digest Medium	M011	3, 6, 8, 14, 23, 26, 27, 30, 37, 40, 57, 61, 62, 63, 64, 65, 66, 88, 94, 105, 106
Soyabean Casein Digest Medium (Casein Soyabean Digest Broth)	MH011	3
Soyabean Casein Digest Medium (Economy pack) (without Membrane Filter)	MF006E	134, 135
Soyabean Casein Digest Medium (without Membrane Filter)	MF006	134, 135
Soyabean Casein Digest Medium Base	M011F	57
Soyabean Casein Digest Medium w/ 0.1% Agar	M323	23, 29
Soyabean Casein Digest Medium w/ 0.5% Soya Lecithin	M1529	10
Soyabean Casein Digest Medium w/ BCP	M1655	23, 44
Soyabean Casein Digest Medium w/ LTHTh	M1973	6
Soyabean Casein Digest Medium w/ Mannitol	M1856G	3
Soyabean Casein Digest Medium w/ Neutralizing Fluid 2	M1982	3, 6
Soyabean Casein Digest Medium w/ Sterile Membrane filter	MF006F	134, 135
Soyabean Casein Digest Medium w/ tween 80 and lecithin	M1838	10
Soyabean Casein Digest Medium w/ Yeast Extract and Hemin w/o Dextrose	M207	23
Soyabean Casein Digest Medium w/o Dextrose	M322	23
Soyabean Casein Digest Medium with Tween 80 & Lecithin	M1838	6
Soyabean Casein Digest Medium, Sterile Powder	M011G	3
Soybean Casein Digest Agar Plate	MPH290	137
Soybean Casein Digest Agar Plate (γ irradiated) (Triple pack)	MPH290GT	137
Soybean Casein Digest Agar Plate (High Fill volume)	MPH290V	137

Product	Code	Page no.
Special YM Medium	M1613	17, 25
Specimen Preservative Medium (SP Hajna)	M300	22
Spirit Blue Agar	M445	7, 47, 54, 93
Spirolate Broth, OMATA	M412	41
Spore Strips	DD032	126
Spore Strips (B. pumilus)	DD039	126
Sporulation Broth	M1018	26
Sporulation Growth Agar	G042	11
SPS Agar	M632	13, 59, 89
SPS Agar, Modified	M898	59, 89
SS Agar (Salmonella Shigella Agar)	M108	14, 15, 33, 34, 63, 64, 91, 107
SS Agar (Salmonella Shigella Agar) Plate	MP108	137
SS Agar w/ Sucrose	M1979	33
SS Agar, Modified	M1032	33, 34, 64
SSDC agar	M1703	42
Staub's Medium (Bird Seed Agar)	M675	42
Standard Methods Agar w/ Tween 80 and Lecithin	M302	10, 89
Standard Methods Caseinate Agar	M588	55, 94
Standard Nutrient Agar	M877	16, 23
Standard Nutrient Agar No. 1	M1210	23
Standard Nutrient Agar No. 2	M1627	23
Standard Nutrient Broth (H.S. Vaccine Medium)	M116	8, 16, 23
Standard Nutrient Broth No. 1	M1224	23
Standard Nutrient Broth No. 2	M1628	23
Standard Plate Count Medium (Economy pack) (without Membrane Filter)	MF001E	134
Standard Plate Count Medium (without Membrane Filter)	MF001	134
Standard Plate Count Medium w/ TTC (Economy pack) (without Membrane Filter)	MF002E	135
Standard Plate Count Medium w/ TTC (without Membrane Filter)	MF002	134
Standard Solution for conductivity 12880 μS/cm	R072	130
Standard Solution for conductivity 1413 μS/cm	R071	130
Standard Staphylococcus Broth	M578	8, 15, 39
Staph-Strepto Supplement	FD030	39, 40, 123
Staphylococcus Agar No. 110 (Gelatin Mannitol Salt Agar)	M521	8, 39, 45, 95, 110
Staphylococcus Agar No. 110 w/ Azide	M156	8, 39
Staphylococcus Aureus Enrichment Broth	M464	39
Starch Casein Agar	M801	110

Alphabetical Reference

Product	Code	Page no.
Starch Milk Agar	M985	89
Starkey's Sulphate Reducing Agar	M1981	18, 108
Sterile Beta Lactamase I Concentrate	FD297	118, 123
Sterile Beta Lactamase I Supplement	FD314	118
Sterile Beta Lactamase Liquid Mixture (Ready to use)	FD296	118, 123
Sterile Charcoal Supplement for Legionella Agar	FD280	35, 123
Sterile Discs, 10mm	DD036	126
Sterile Distilled Water	R041	130
Sterile Dry Filter pad w/o media	MF031G	135
Sterile Mineral Oil	R045	130
Sterile Phosphate Buffered Saline Solution, pH 7.0	R039	130
Sterility Kit - II	LQ025	146
Sterility Kit - II (with Aluminium Cap)	LQ025A	146
Sterility Kit I	LQ024S	146
Sterility Kit I	LQ024	146
Sterility Kit-I (with Aluminium Cap)	LQ024A	146
Sterility Testing Medium-A	M017	3
Sterility Testing Medium-B	M018	3
Strepto Supplement	FD031	40, 123
Streptococcus Agalactiae Selective Agar Base	M1257	15, 93
Streptococcus Enrichment Broth (SE Broth)	M465	15, 41, 61
Streptococcus Lactis Differential Agar Base	M925	41, 44, 54, 93
Streptococcus Selection Agar	M304	41
Streptococcus Selection Broth	M303	41
Streptococcus Selective Agar Base	M1608	41
Streptococcus Selective Supplement	FD119	40, 123
Streptococcus Thermophilus Isolation Agar	M948	93
Streptomyces Agar	M1352	26
Streptomyces Medium	M1330	26
Stuart medium w/o methylene blue w/ charcoal	M1735	37
Stuart Transport Medium w/o Methylene Blue	M1131	22
Stuart Transport Medium w/o Sodium Glycerophosphate	M1203	22
Sucrose	DD013	125
Sucrose Agar for Brewery Isolates	M828	93
Sugar Free Agar	M307	89
Sulpha Supplement	FD068	4, 64, 33, 90, 94, 107, 108, 123
Sulphanilic Acid, 0.8%	R015	129
Sulphate API Agar w/o Sodium Lactate	M309	11
Sulphate API Broth w/o NaCl	M523	11, 18

Product	Code	Page no.
Sulphate API Broth w/o Sodium Lactate	M310	11, 18
Sulphate Reducing Medium (Triple Pack)	M803	18, 109
Sulphate Reducing Medium (Twin Pack)	M800	18, 109
Sulphite Agar	M311	29, 46, 55
Sulphosalicylic Acid 3%	R020	130
Sulphur Medium (Twin Pack)	M559	18, 109
Super Broth	M1316	9
Super Growth Agar	G002	11
Super Growth Medium	G001	11
Super Growth Top Agar	G003	11
Surface-Sponge-Kit (Sponge sampling method)	K082	146
Surface-Swab-Kit (Wet & dry swab method)	K083	146
Syncase Broth	M949	61
Synthetic Broth, AOAC (Wright and Mundy Broth)	M334	10
Synthetic Complete Supplement Mixture (SC)	G102	12
Synthetic Complete Supplement Mixture (SC) w/o HIS	G152	11
Synthetic Complete Supplement Mixture (SC) w/o LEU	G153	11
Synthetic Complete Supplement Mixture (SC) w/o TRP	G154	11
Synthetic Complete Supplement Mixture (SC) w/o URA	G155	11
T.A.T Broth Base	M562	3, 6, 10
T.A.T. Broth with Tween 20	MU562	3, 6
T.S.C. Supplement (Perfringens T.S.C. Supplement)	FD014	7, 29, 47, 54, 59, 89, 123
T.T.C. Solution 1%	FD057	13, 108
Tartoff - Hobbs Broth (Terrific Broth)	M1250	11
Taurocholate Broth	M045	63, 91, 103
TB Broth Base	M100	37
TB Broth Base w/o Tween 80	M034	37
TCBS Agar	M189	16, 41, 65, 108
TCBS Agar (Selective)	M870	16, 41, 65
TCBS Agar Plate	MP870	138
TDA Reagent	R036	130
Teepol Medium (Economy pack) (without Membrane Filter)	MF015E	135
Teepol Medium (without Membrane Filter)	MF015	135
Teepol Medium w/ Sterile Membrane filter	MF015F	135
Tellurite - Cefixime Supplement	FD147	13, 60, 123
Tellurite Blood Agar Base	M1260	30
Tellurite Blood Agar Plate	MP1260	138

Product	Code	Page no.
Tellurite Glycine Agar Base	M448	39, 65
Tergitol-7 Agar Base	M616	13, 31, 32, 34, 104
Tergitol-7 Agar H	M850	31, 34
Tergitol-7 Broth	M851	30, 34
Tergitol-7 TTC Medium (without Membrane Filter)	MF016	135
Tergitol-7 TTC Medium w/ Sterile Membrane filter	MF016F	135
Terrific Growth Medium	G004	11
Test N' B Sure Water Testing Kit	K051	110
Tetracycline Selective Supplement	FD196	5, 123
Tetrathionate Bile-Brilliant Green Broth (Broth Medium I)	M1255B	4
Tetrathionate Bile-Brilliant Green Broth (Broth Medium I)	ME1255	4
Tetrathionate Bile-Brilliant Green Broth Medium	MM1255	4
Tetrathionate Brilliant Green Bile Broth	M1255	4, 14, 15, 33, 64, 107
Tetrathionate Broth Base (w/o Iodine & BG)	M032	15, 91, 95, 107, 108
Tetrathionate Broth Base, Hajna (TT Broth Base)	M327	15, 33, 107
Tetrathionate CV Enrichment Broth	M1256	14, 64
TGB Agar (Tryptone Glucose Beef Extract Agar)	M791	89, 102
Thayer Martin Agar Plate w/ VCNT	MP413	138
Thayer Martin Medium Base	M413	37
Thermoacidurans Agar	M125	54
Thiobacillus Agar	M788	18
Thiobacillus Broth	M789	18
Thiogel Medium	M610	45
Thioglycollate Agar	M608	24, 29, 54
Thioglycollate Broth	LQ007	145
Thioglycollate Broth	LQ007A	145
Thioglycollate Broth w/ Liver Extract (B.Q. Vaccine Medium)	M462	16
Thioglycollate Broth, Alternative	M010	27
Thioglycollate Medium w/ Hemin and Vitamin K	M979	23
Thioglycollate Medium w/ K Agar	M430	23
Thioglycollate Medium w/o Dextrose	M190	23, 44
Thioglycollate Medium w/o Dextrose and Indicator	M1614	44
Thioglycollate Medium, Fluid	M009	27
Thioglycollate Medium, Linden	M195	27
Thioglycollate Medium, w/ Liver Extract	M462	27
Thiol Broth	M853	23

Product	Code	Page no.
Thiophene Carboxylic Hydrazide Test Kit for Mycobacteria (contains MP511)	K046	134
Thiostarch Broth	M193	3
Thiosulpahte Ringer Solution Powder	M1337J	10, 89
Thrombocount reagent	R083	130
Thymol Blue Indicator	I011	129
Thymolphthalein Indicator	I012	129
Ticarcillin Supplement	FD102	41, 66, 95, 108, 123
Tinsdale Agar Base	M314	30
TMAO Medium (Trimethylamine-N-Oxide Medium)	M1159	28, 58
TN Agar	M950	41, 61, 65
TOC Agar	M1055	42
Todd Hewitt Broth	M313	23, 41
Toluidine Blue	FD051	8, 15, 39, 45, 95, 123
Toluidine Blue DNA Agar	M613	45, 65, 95
Toluidine Blue DNA Agar	M613I	45
Toluidine Blue DNA Agar, Modified	M613F	65
Tomato Juice Agar	M048	93
Tomato Juice Agar, Special	M879	93
Tomato Juice Broth	M1027	25
Tomato Juice Medium (Economy pack) (without Membrane Filter)	MF021E	135
Tomato Juice Medium (without Membrane Filter)	MF021	135
Tomato Juice Medium Base	M829	9, 93
Tomato Juice Medium w/ Sterile Membrane filter	MF021F	135
Topfer Reagent	R021	130
Total Plate Count Agar w/ β -Lactamase	MP1810	140
Total Plate Count Agar w/ β -Lactamase (γ -irradiated) (Triple pack)	MP1810GT	140
Total Plate Count Agar w/ β -Lactamase (γ -irradiated) (Triple pack)	SP1810GT	140
TPEY Agar Base	M402	39, 65
Transgrow Medium Base	M1149	22, 38
Transport Charcoal Medium	M315	22
Transport Liquid Medium	M1487	22
Transport Medium, Amies w/o Charcoal	M684	22
Transport Medium, Stuart (Stuart Transport Medium)	M306	22
Trehalose	DD031	125
Tributyryn	FD081	7, 47, 54, 93, 123
Tributyryn Agar Base w/o Tributyrin	M157	7, 47, 54, 93

Alphabetical Reference

Product	Code	Page no.
Trichomonas Agar Base	M665	42, 43
Trichomonas Broth Base No. 2	M1204	43
Trichomonas Selective Supplement I	FD099	43, 123
Trichomonas Selective Supplement II	FD094	42, 43, 123
Trichophyton Agar-1	M531	43
Trichophyton Agar-2	M532	43
Trichophyton Agar-3	M533	43
Trichophyton Agar-4	M534	43
Trichophyton Agar-5	M535	43
Trichophyton Agar-6	M536	43
Trichophyton Agar-7	M152	43
Triple Sugar Iron Agar	M021	3, 4, 31, 34, 44, 46, 62, 63, 64, 65, 66, 92, 95, 107, 108
Triple Sugar Iron Agar	MM021	3, 4
Triple Sugar, Iron Agar (Agar Medium M)	M021B	3, 4
Triple Sugar, Iron Agar (Agar Medium M)	ME021	3, 4
Triple Sugar-Iron-Agar	MU021	3, 4
Tryptone Soya Yeast Extract Broth	M1263	62
Tryptone Agar	M1365	24
Tryptone Agar Base	M319	44, 48, 124
Tryptone Bile Agar	M961	61
Tryptone Broth (Tryptone Water) (1% Tryptone)	M463	23, 46, 64, 91, 92, 95, 105, 106
Tryptone Dextrose Agar	M320	24, 44, 48
Tryptone Glucose Beef Extract Agar (TGB Agar)	M791	24
Tryptone Glucose Extract Agar (Tryptone Glucose Yeast Extract Agar)	M014	24, 54, 89, 95, 102
Tryptone Glucose Yeast Extract Broth	M952	23, 54, 55
Tryptone Growth Agar II	G011	11
Tryptone Growth Medium II	G010	11
Tryptone Growth Top Agar	G012	11
Tryptone Lactose Iron Agar	M321	44, 46, 48
Tryptone Peptone Glucose Yeast Extract Broth Base w/o Trypsin	M969	29, 59
Tryptone Phosphate Broth	M953	23, 61, 92
Tryptone Soya - Tryptone Broth	M1876	64
Tryptone Soya Agar w/ added NaCl	M593	24, 54, 108
Tryptone Soya Agar w/ Lecithin and Tween 80	M449	24, 89
Tryptone Soya Agar w/ Magnesium Sulphate (TSAM)	M990	31, 61
Tryptone Soya Agar w/ Yeast Extract and Hemin	M109	24, 35, 38

Product	Code	Page no.
Tryptone Soya Broth w/ 10% NaCl and 1% Sodium Pyruvate	M1229	95
Tryptone Soya Broth, w/ Ferrous Sulfate	M1875	64
Tryptone Soya Salt Agar w/ Magnesium Sulphate	M1242	16, 66
Tryptone Soya Serum Bacitracin Vancomycin Agar plate (TSBV))	MP1948	138
Tryptone Soya Yeast Extract Agar	M1214	36, 62
Tryptone Soya Yeast Extract Agar, Modified	M1214F	62, 66
Tryptone Soya Yeast Extract Broth	M1263	36
Tryptone Sucrose Tetrazolium Agar Base (TSTA)	M1217	16, 41, 108
Tryptone Water Broth w/ BCP	M1198	61, 64, 66
Tryptone Water w/o Sodium Chloride	M463S	16, 41
Tryptone Yeast Extract Agar	M1272	102
Tryptone Yeast Extract Agar w/ BCP	M1193	26, 31, 57
Tryptone Yeast Extract Medium (without membrane filter)	MF035	135
Tryptone Yeast Extract Medium w/ sterile membrane filter	MF035F	135
Tryptophan Medium	M1339	46
Tryptose Agar	M538	13, 14, 24, 27, 34, 41, 61
Tryptose Blood Agar Base	M097	24, 34, 38, 41, 46
Tryptose Blood Agar Base w/ Yeast Extract	M450	24, 34, 38, 46
Tryptose Broth	M177	13, 23, 27, 34
Tryptose Cycloserine Azide Agar Base	M1279	29, 59
Tryptose Cycloserine Dextrose Agar Base	M1233	54, 59
Tryptose Phosphate Broth	M093	14, 16, 23, 38
Tryptose Phosphate Broth w/o Dextrose	M451	23
Tryptose Sulphite Neomycin Agar	M634	7, 29, 59
TS Saline (Triple Sugar Saline Iron Agar)	M1780	16, 41, 65, 108
TSB - Tryptone Soya Broth (Soyabean Casein Digest Medium)	LQ009	145
TSB - Tryptone Soya Broth (Soyabean Casein Digest Medium)	LQ009A	145
TSB - Tryptone Soya Broth Supplemented w/ 0.05% SPS	LQ011	145
TSB - Tryptone Soya Broth Supplemented w/ 0.05% SPS	LQ011A	145
TSB - Tryptone Soya Broth w/ 10% Sucrose	LQ005	145

Product	Code	Page no.
TSB - Tryptone Soya Broth w/ 10% Sucrose	LQ005A	145
TSB Cap4 with Tween 80 (Twin Pack)	M1992	6, 10
TTC Solution 1%	FD057	13, 16, 19, 31, 32, 34, 38, 40, 41, 42, 47, 55, 61, 92, 93, 104, 105,123
Tuberculosis First Line Kit (Total 7 slants)	SL023L	133
Tuberculosis First Line Kit (Total 7 slants)	SL023	133
Tuberculosis First Line Kit, Modified (Total 5 slants)	SL177	133
Tuberculosis Second Line Kit (Total 10 slants)	SL024	133
Tuberculosis Second Line Kit (Total 10 slants)	SL024L	133
TYCSB Agar Base (Tryptone Yeast Extract Cystine w/ Sucrose and w/o Bacitracin Agar Base)	M1975	41
TYCSB Supplement	FD321	41, 123
Tyrosine Agar (ISP Medium No. 7)	M362	17
Universal Beer Agar (UB Agar)	M415	9
Universal Beer Agar, Modified	M1483	9
Universal Fastidious Culture Agar	M1817	41
Universal Fastidious Culture Broth	M1818	41
Universal Filter Membrane Medium (Economy pack) (without Membrane Filter)	MF018E	135
Universal Filter Membrane Medium (without Membrane Filter)	MF018	135
Universal Filter Membrane Medium w/ Sterile Membrane filter	MF018F	135
Universal Indicator	I013	129
Universal Liquid Medium	M1332	9
Universal Pre-enrichment Broth	M1372	62, 63
Urea 40%	FD048	3, 32, 42, 44, 46, 47, 48, 61, 62, 64, 65, 66, 91, 92, 95, 107, 108, 123
Urea 5%	FD157	37, 123
Urea Agar Base (Christensen) (Autoclavable)	M112	32, 48, 66, 91, 107, 108
Urea Broth Base (Diagnostic Stuart's Urea Broth Base)	M111	3, 48, 61, 62, 64, 65, 91, 92, 95, 107
Urea Broth Medium 18	MM111	3
Urea Indole Medium	M1784	46, 48

Product	Code	Page no.
Urea Solution	FD253	48, 123
Ureaplasma Growth Supplement	FD255	48, 123
Ureaplasma Selective Supplement	FD254	48, 123
V Factor	DD021	126
V.C.N Supplement	FD023	22, 37, 38, 123
V.C.N.T. Supplement	FD024	22, 37, 38, 123
V8 Juice Agar	M638	25
V8 Juice Broth	M895	25
V-8 Medium For Lactobacilli	M954	93
Vanclo T Supplement	FD028	37, 123
Vancomycin Resistant Enterococci (VRE) Broth Base	M1762	41
Vancomycin Supplement	FD233	91, 123
Vancomycin Supplement	FD261	41, 123
Veal Infusion Agar	M328	24, 27, 61
Veal Infusion Broth	M329	23
Veillonella Agar Base	M416	108
VIA Supplement	FD312	123
Vibrio 0129 Differential Disc (10 mcg)	DD047	126
Vibrio 0129 Differential Disc (150 mcg)	DD048	126
Vibrio Agar	M820	16, 41, 66, 108
Vibrio parahaemolyticus Sucrose Agar	M1153	41, 66, 108
Vibrio Vulnificus Agar (VVA)	M1878	66
Violet Red Bile Agar	M049	13, 31, 61, 64, 91, 104
Violet Red Bile Agar (1.2%)	M049A	31, 91
Violet Red Bile Agar Plate	MP049	138
Violet Red Bile Agar w/ Glucose and Lactose	M1684	3, 64, 91, 104
Violet Red Bile Broth	M458	91, 103
Violet Red Bile Glucose Agar	MH581	3
Violet Red Bile Glucose Agar Plate	MPH581	138
Violet Red Bile Glucose Agar Plate	SPH581	138
Violet Red Bile Glucose Agar w/o Lactose	M581	3, 7, 31, 38, 64
Vitamin B12 Agar	M417	5
Vitamin K1 Supplement	FD114	29, 123
Vitamins Growth Supplement (Twin Pack)	FD025	22, 30, 35, 37, 38, 123
Vitamins Growth Supplement, Modified (Twin Pack)	FD215	35, 37, 123
Vogel-Johnson Agar Base w/ 1.5% Agar	M023F	65

Alphabetical Reference

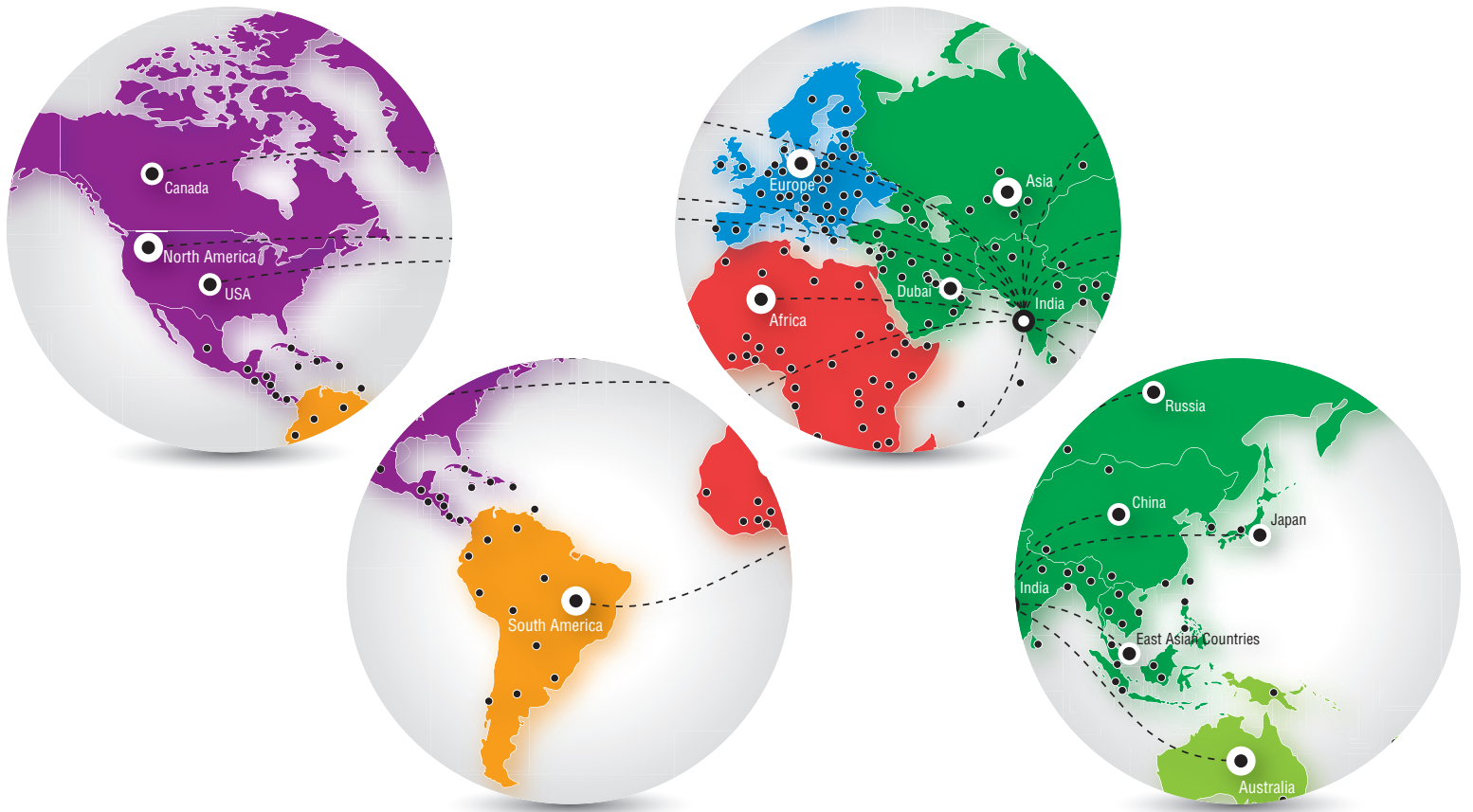
Product	Code	Page no.
Vogel-Johnson Agar Base w/o Tellurite (V.J. Agar)	M023	4, 8, 15, 40, 65
Vogel-Johnson Agar Medium	MU023	5
Vogel-Johnson Agar Medium 22	MM023	4
VP Medium	M662	16, 41, 66, 108
VRE Agar Base	M1763	41
W.B.C. Diluting Fluid	R016	130
Wagatsuma Agar Base	M626	16, 41, 66, 108
Wang's Semisolid Medium for Transport and Storage	M918	22, 28, 58, 90
Welshimers Broth Modified	M1740	36, 62
Wesley Broth Base	M1152	58
Wij's Solution	R074	130
Wilkins Chalgren Anaerobic Agar Base	M832	7, 24, 27, 29
Wilkins Chalgren Anaerobic Broth Base	M863	7, 23, 27, 29
Willis and Hobb's Medium Base	M1375	59
Willis and Hobb's Supplement	FD156	59, 123
Wilson Blair Agar Base	M331	34
Wilson Blair Agar w/ BG	M332	34
WL Differential Agar	M1060	9
WL Differential Broth	M410	9
WL Nutrient Broth	M050	9
WL Nutrient Medium	M115	9
Wort Agar	M129	9, 14, 25
Wort Broth	M333	9, 25
Wort Medium (Economy pack) (without Membrane Filter)	MF017E	135
Wort Medium w/ Sterile Membrane filter	MF017F	135
Wright's Stain	S030	128
Wurtz Medium	M1065	14, 31
X Factor	DD020	126
X+V Factor	DD022	126
XLD Agar	M031	32, 34
XLD Agar	M031F	64
XLT4 Agar Base	M1147	15, 34
XLT4 Supplement	FD152	15, 34, 123
Xylose	DD014	125
Xylose Lysine Agar Base	M336	31, 32, 34, 107
Xylose Lysine Deoxycholate Agar	MH031	4
Xylose Lysine Deoxycholate Agar (XLD Agar)	M031	4, 15, 64,

Product	Code	Page no.
		65, 92, 95, 107, 108
Xylose Lysine Deoxycholate Agar (XLD Agar) Plate	MP031	138
Xylose Lysine Deoxycholate Agar Plate	MPH031	138
Xylose Lysine Deoxycholate Agar Plate	SPH031	138
2XYT Growth Agar	G035	11
2XYT Growth Medium	G034	11
2XYT Growth Top Agar	G036	11
4XYT Growth Medium	G151	11
YE Growth Agar	G046	12
YE Growth Medium	G045	12
Yeast and Mould Broth	M1413	25
Yeast Autolysate Supplement	FD027	35, 37, 123
Yeast Extract Agar	M456	24, 102
Yeast Extract Calcium Carbonate Glucose Agar	M1182	18
Yeast Extract Rose Bengal Broth Base	M955	42, 66
Yeast Fermentation Broth	M676	124
Yeast Glucose Chloramphenicol Agar	M1590	88
Yeast Lactose Agar	M720	18
Yeast Malt Agar (YM Agar) (ISP Medium No. 2)	M424	9, 17, 25, 88, 109
Yeast Malt Broth (YM Broth)	M425	25, 109
Yeast Mannitol Agar w/ 1.5% Agar	M715	18
Yeast Mannitol Agar w/ Congo Red	M721	18
Yeast Mannitol Broth	M716	18
Yeast Mould Chloramphenicol Agar Modified	M1787	56
Yeast Nitrogen Base	M139	11, 44
Yeast Nitrogen Base (YNB) Trace Elements	G099	12
Yeast Nitrogen Base (YNB) w/ Ammonium sulphate	G091	12
Yeast Nitrogen Base (YNB) w/Ammonium sulphate, w/o Inositol	G093	12
Yeast Nitrogen Base (YNB) w/Ammonium sulphate, w/o Phosphates, w/o Sodium chloride	G094	12
Yeast Nitrogen Base (YNB) w/Ammonium sulphate, w/o Thiamine HCl	G098	12
Yeast Nitrogen Base (YNB) w/Ammonium sulphate, w/o Vitamins	G097	12
Yeast Nitrogen Base (YNB) w/o Ammonium sulphate	G090	12
Yeast Nitrogen Base (YNB) w/o Ammonium sulphate, w/o Copper sulphate, w/o Ferric chloride	G092	12

MICROBIOLOGY

Product	Code	Page no.
Yeast Nitrogen Base (YNB) w/o Ammonium sulphate, w/o Folic acid, w/o Riboflavin	G096	12
Yeast Nitrogen Base (YNB) w/o Ammonium sulphate, w/o Potassium phosphate	G095	12
Yeast Nitrogen Base Agar	M677	44
Yeast Nitrogen Base w/o Amino Acids	M878	11, 44
Yeast Nitrogen Base w/o Amino Acids and Ammonium Sulphate	M151	11, 44
Yeast Phosphate Agar	M1061	25
YEM Agar	M1853	18
YEM Broth	M1824	18
YEP Agar	M1421	25
YEP Agar Modified	M1823	18
YEP Broth	M1827	18
YEP Growth Agar	G040	11
YEP Growth Medium	G039	11
YEPG Growth Medium	G061	12
Yersinia Enrichment Broth Base	M1367	42
Yersinia Identification Broth Base	M1221	42, 66
Yersinia Isolation Agar	M564	42, 66, 108
Yersinia Selective Agar Base	M843	42, 66, 95, 108
Yersinia Selective Agar Base, w/ 1.2% Agar	M843F	66
Yersinia Selective Broth Base	M1861	42, 66

Product	Code	Page no.
Yersinia Selective Supplement	FD034	41, 42, 66, 95, 108, 123
Yersinia Selective Supplement	FD286	42, 66, 123
Yersinia Selective Supplement - 2	FD301	123
YES Growth Agar	G048	12
YES Growth Medium	G047	12
YPD (YEPD) Growth Agar	G038	11
YPD (YEPD) Growth Medium	G037	11
YPD Broth (YEPD Broth)	M1363	11
YPG Agar	M1368	11
YSG Agar	M1753	54
YSG Broth	M1754	54
YT Agar	M1369	11
YT Broth (2X YT Broth)	M1251	11
YT Growth Agar	G032	11
YT Growth Medium	G031	11
YT Growth Top Agar	G033	11
YXT Agar Base	M957	56
ZN Acid Fast Stains - Kit	K005	127
ZN Acid Fast Stains - Kit	K005L	127
Zobell Marine Agar 2216	M384	110
Zobell Marine Broth 2216	M385	110



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