

*Quality. Service. Value.*

**acumedia<sup>®</sup>**

A Subsidiary of | Neogen<sup>®</sup> Corporation

**Dehydrated Culture Media Catalog**





# Introduction

**Since 1978**, Acumedia has been recognized as a premier manufacturer of high-quality dehydrated culture media (DCM) for industrial, pharmaceutical, biotech, food safety and life science applications. DCM and related products are all that Acumedia does. We are highly focused upon, and firmly committed to providing quality DCM products, technical support, and personalized customer service. Acumedia produces more than 200 different catalog formulations, and well over 160 different exclusive custom formulations to meet specific customer requirements. Acumedia produces more than 240 catalog formulations, and well over 200 custom formulated and packaged products.

Acumedia is a subsidiary of Neogen Corporation, a world leader in rapid diagnostic systems for bacteria, toxins, allergens, drugs, and other important diagnostic areas. Founded in 1982, Neogen (Nasdaq: NEOG, [www.neogen.com](http://www.neogen.com)) has grown to more than 400 employees, with corporate headquarters in Lansing, Mich., and multiple U.S. locations. Neogen further supports its worldwide customer base with facilities in Ayr, Scotland, and distributors throughout the world.



## ***Experienced and flexible***

Acumedia's highly flexible operations are performed by professionals with more than 150 years of experience in developing and manufacturing DCM. This expertise, combined with Acumedia's commitment to cGMP's, ensures the consistent lot-to-lot performance of our product—including quality DCM, yeast extracts, peptones, and hydrolysates.

Through our modern manufacturing facility in Lansing, Acumedia offers high-value DCM of consistent quality, as well as professional service to our customers. We have the manufacturing capacity to produce for high-volume large-scale industrial applications, yet are able to produce specific custom formulation needs as small as 50 kg batches.

## ***Custom media capabilities***

Applications of DCM are becoming more specialized, requiring the media to be optimized for performance. Acumedia develops custom formulas under confidentiality agreements to meet a wide variety of customer-specific performance criteria. With our experienced R&D team and flexible operations, Acumedia can supply custom formula samples in weeks instead of months.

## ***Professional service***

Working in collaboration with our customers, Acumedia is fully committed to maintaining the inventory necessary to fill our customers' needs. Having our varied media products in stock, and continuously available for same day and next-day shipments, is what our customers have come to expect from us, and what we expect from ourselves. Should questions arise about the correct usage of any of our products, we stand behind them with professional technical support.

## ***Only the best ingredients***

Using only ingredients from qualified vendors, Acumedia's raw ingredients must pass stringent QC analyses before they are milled and blended. Acumedia ensures consistent lot-to-lot performance by requiring that its products exceed a variety of quality measures, from the time it arrives in raw form, throughout production, and prior to shipment to our customers.

## ***ISO-9001 and regulatory compliant***

Acumedia takes pride in its ISO-9001 quality certification, and supplies extensive documentation to meet even the most intensive regulatory needs.

Certificates of Analysis are available for every formula and lot number of DCM available from Acumedia. Certificates of Analysis contain the quality control specifications for each lot number of DCM. Acumedia operates under cGMP's and is registered under the FDA as a medical device manufacturer. Acumedia sources bovine components only from designated BSE/TSE-free countries.

# Introduction

## *The best value*

Acumedia is committed to being the industry leader in service, while maintaining our reputation as a producer of high-quality DCM and related products. Acumedia provides products of the greatest value by supplying:

- Custom packaging options to reduce customer labor expense
- Media with consistent performance
- Availability
- Knowledgeable, attentive and cooperative customer and technical service

Our goal is to provide quality, service and value unmatched in the DCM industry. Give us a call to see what we can do for you.



# General Information

**Orders:** Orders may be placed by telephone, fax, or on our web site at [www.neogen.com](http://www.neogen.com).

**Shipments:** F.O.B. Lansing, Michigan

**Pricing:** Current prices are subject to change without notice.

**Terms:** Payment terms are net 30 days. A finance charge of 1.5% per month will be assessed on past due accounts.

## Ordering:

### USA and Canada:

Neogen Corporation  
620 Leshler Place  
Lansing, MI 48912  
Phone: 800/783-3212 or 517/372-9200  
Fax: 800/875-8563 or 517/372-9027  
E-mail: [foodsafety@neogen.com](mailto:foodsafety@neogen.com)

### Europe:

Neogen Europe  
Cunningham Building  
Auchincruive  
Ayr, Ayrshire, Scotland  
United Kingdom  
Phone: 01144-1292-525-275  
Fax: 01144-1292-525-477

**International:** For ordering Acumedia outside of the USA, Canada and Europe, please refer to the distributor contact information that appears below, or contact Neogen at:

Neogen Corporation  
620 Leshler Place  
Lansing, MI 48912  
USA  
Phone: 517/827-4279  
Fax: 517/372-9027  
E-mail: [foodsafety@neogen.com](mailto:foodsafety@neogen.com)

## Acumedia Manufacturers, Inc.

740 E. Shiawassee St.  
Lansing, MI 48912

**Technical Service:** Technical assistance is available on media-related problems by calling 800/234-5333 (USA/Canada) or 517/372-9200. Ask for Acumedia Technical Assistance.

**Custom Blending and Other Culture Media:** Please inquire into availability of other culture media and our specialty custom-blending service.

**Merchandise Ordered in Error:** All returns of Acumedia labelled products must be accompanied by a Return Material Authorization number. Only unopened Acumedia products may be considered for return. Authorized material returns may be subject to a 25% restocking fee. All shipping costs will be paid by the customer. **UNAUTHORIZED RETURNS CANNOT BE ACCEPTED.**

**Certificates of Analysis, Certificates of Origin and Material Safety Data Sheets:** Certificates of Analysis, Certificates of Origin and Material Safety Data Sheets are available upon request by contacting Acumedia's Customer Service Department.

**Discounts:** For large quantity purchases, further discounts are available.

## International Distributor Contact Information

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Please contact Neogen for your distributor contact information.

# Limited Warranty

Acumedia Manufacturers, Inc. (“we” or “us”) warrants standard (non-custom blended) products purchased from us or from one of our authorized resellers to be free from defects in materials and workmanship, when stored under conditions specified by us and given normal, proper and intended usage, until the expiration of their stated shelf life, or, if none is stated, for one year from the date of delivery of the product to the original end-user purchaser (“Buyer”). With respect to any products which are custom blended for Buyer, we warrant only the accuracy of the formulation; otherwise such products are provided on an “AS IS” basis. Without limiting the generality of any of the other provisions of this limited warranty, we do not warrant the performance specifications of any custom blended products or that such products are merchantable or fit for any particular purpose. This limited warranty for standard and custom blended products extends only to the original end-user Buyer. This limited warranty does not extend to any product not purchased directly from us or from our authorized resellers. This limited warranty does not extend to any product which is not in our original container.

Buyer must notify us of any product which it believes to be defective during the warranty period. At our option, Buyer must return such product, transportation and insurance prepaid, to our designated facility for examination and testing. During the warranty period we will, at no additional charge, at our option, replace a defective product (or, solely to the extent permitted by applicable law, augment a defective non-medical product) and will promptly return such product to Buyer, transportation and insurance prepaid. Should our examination and testing not disclose any defect covered by this limited warranty, we will advise Buyer and dispose of or return the product in accordance with Buyer’s instructions and at Buyer’s sole expense. All exchanged products become our property. If after reasonable efforts we are unable to replace a defective product (or, solely to the extent permitted by applicable law, augment a defective non-medical product), Buyer’s sole remedy shall be a refund of the purchase price of the product. Please contact us at the address/telephone shown on page 4 for any additional warranty information.

We shall not have any obligation under this limited warranty to make replacements which result, in whole or in part, from (a) catastrophe, fault or negligence of Buyer or anyone claiming through or on behalf of Buyer, or (b) improper storage, handling or use of the product, or (c) use of the product in a manner for which it was not designed, or (d) use in combination with other media products not manufactured or sold by us, or (e) modification or alteration of the product, or (f) other causes external to the product.

We warrant any replaced (or to the extent permitted by applicable law, augmented) product to be free from defects in materials and workmanship, when stored under conditions specified by us and given normal, proper and intended usage, until the later of 90 days after such replacement or augmentation, or the expiration of the original warranty period applicable to the product.

THE PROVISIONS OF THIS LIMITED WARRANTY ARE EXCLUSIVE AND ARE EXPRESSLY IN LIEU OF ANY OTHER WARRANTY, WHETHER EXPRESSED OR IMPLIED, WRITTEN OR ORAL (INCLUDING ANY WARRANTY

OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR FREEDOM FROM THIRD PARTY INTELLECTUAL PROPERTY RIGHTS OR CLAIMS). Where applicable, if Buyer qualifies as a “consumer” under the Magnuson-Moss Act, then Buyer may be entitled to any implied warranties allowed by law for the period of the expressed warranties as set forth above. Some jurisdictions do not allow limitations on how long an implied warranty lasts, so the above limitations may not apply to you.

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# Dehydrated Culture Media & Other Ingredients

<b>Product</b>	<b>Product #</b>	<b>Unit</b>
<b>2xYT Medium</b> For the cultivation of recombinant strains of <i>Escherichia coli</i>	7281A 7281B 7281C	500 g 2 kg 10 kg
<b>A-1 Medium</b> For the detection of coliform microorganisms in water and food	7601A 7601B 7601C	500 g 2 kg 10 kg
<b>Agar, Bacteriological</b> Solidifying agent for use in preparing microbiological culture media	7178A 7178B 7178C	500 g 2 kg 10 kg
<b>Agar Listeria Ottaviani &amp; Agosti</b> For use with a supplement as a selective and differential medium for the detection and isolation of <i>Listeria monocytogenes</i> from foods and environmental samples	7687A 7687B 7687C	500 g 2 kg 10 kg
<b>Agar, Purified</b> Solidifying agent for use in preparing microbiological culture media that is essentially free of extraneous materials, salts, and pigments	7412A 7412B 7412C	500 g 2 kg 10 kg
<b>Agar, Select</b> Solidifying agent for use in preparing microbiological culture media where extraneous matter, pigmented portions and salts have been reduced to a minimum	7558A 7558B 7558C	500 g 2 kg 10 kg
<b>Agar, Technical</b> Solidifying agent for use in preparing microbiological culture media where specifications include good clarity and relatively free of toxic inhibitors	7619A 7619B 7619C	500 g 2 kg 10 kg
<b>APT Agar</b> For the cultivation of heterofermentative lactobacilli	7302A 7302B 7302C	500 g 2 kg 10 kg
<b>Azide Dextrose Broth</b> For use in the detection of fecal streptococci in water, sewage, and milk	7315A 7315B 7315C	500 g 2 kg 10 kg
<b>Bacillus Cereus Agar Base</b> For use with polymyxin B and egg yolk suspension for the isolation and presumptive identification of <i>Bacillus cereus</i>	7442A 7442B 7442C	500 g 2 kg 10 kg
<b>Baird Parker Agar</b> For the detection and enumeration of <i>Staphylococcus aureus</i> in foods	7112A 7112B 7112C	500 g 2 kg 10 kg
<b>Barney Miller Medium</b> For the detection of beer spoilage microorganisms	7685A 7685B 7685C	500 g 2 kg 10 kg
<b>Beef Extract Powder</b> Dehydrated extract of bovine tissue for use in preparing microbiological culture media	7228A 7228B 7228C	500 g 2 kg 10 kg
<b>Beta-SSA Agar</b> For use with blood for the selective isolation of Group A streptococci	7336A 7336B 7336C	500 g 2 kg 10 kg

# Dehydrated Culture Media & Other Ingredients

<b>Product</b>	<b>Product #</b>	<b>Unit</b>
<b>BIGGY Agar</b> For the isolation and differentiation of <i>Candida</i> spp.	7191A 7191B 7191C	500 g 2 kg 10 kg
<b>Bile Esculin Agar</b> For the selective isolation and differentiation of Group D streptococci	7249A 7249B 7249C	500 g 2 kg 10 kg
<b>Bile Esculin Azide Agar</b> For the selective isolation and differentiation of Group D streptococci	7133A 7133B 7133C	500 g 2 kg 10 kg
<b>Bile Salts Mixture No. 3</b> Mixture of bile salts for use in preparing microbiological culture media	7230A 7230B 7230C	500 g 2 kg 10 kg
<b>Bismuth Sulfite Agar</b> For the selective isolation of <i>Salmonella</i> spp.	7113A 7113B 7113C	500 g 2 kg 10 kg
<b>Blood Agar Base No. 2</b> For use with blood for the isolation and cultivation of a wide variety of fastidious microorganisms	7266A 7266B 7266C	500 g 2 kg 10 kg
<b>Blood Agar Base, Improved</b> For use with blood for the isolation and cultivation of a wide variety of fastidious microorganisms	7268A 7268B 7268C	500 g 2 kg 10 kg
<b>Brain-Heart Infusion Agar</b> For the cultivation of a wide variety of fastidious microorganisms	7115A 7115B 7115C	500 g 2 kg 10 kg
<b>Brain-Heart Infusion Broth</b> For the cultivation of a wide variety of fastidious microorganisms	7116A 7116B 7116C	500 g 2 kg 10 kg
<b>Brain-Heart Infusion Solids</b> Dehydrated infusion of porcine brains and hearts for use in preparing microbiological culture media	7262A 7262B 7262C	500 g 2 kg 10 kg
<b>Brilliant Green Agar</b> For the selective isolation of <i>Salmonella</i> spp.	7117A 7117B 7117C	500 g 2 kg 10 kg
<b>Brilliant Green Agar with Sulfadiazine</b> For the selective enrichment of <i>Salmonella</i> spp.	7310A 7310B 7310C	500 g 2 kg 10 kg
<b>Brilliant Green Agar with Sulfapyridine</b> For the selective enrichment of <i>Salmonella</i> spp.	7299A 7299B 7299C	500 g 2 kg 10 kg
<b>Brilliant Green Bile Agar</b> For the enumeration of coliform bacteria in water, wastewater, and food	7449A 7449B 7449C	500 g 2 kg 10 kg

# Dehydrated Culture Media & Other Ingredients

<b>Product</b>	<b>Product #</b>	<b>Unit</b>
<b>Brilliant Green Bile Broth 2%</b> For the detection of coliform bacteria in water, food, and dairy products	7119A	500 g
	7119B	2 kg
	7119C	10 kg
<b>Brilliant Green Bile Broth 2% with MUG</b> For the detection of coliforms and the fluorogenic detection of <i>Escherichia coli</i>	7344A	500 g
	7344B	2 kg
	7344C	10 kg
<b>Brucella Agar</b> For the cultivation of <i>Brucella</i> spp. and other fastidious microorganisms	7120A	500 g
	7120B	2 kg
	7120C	10 kg
<b>Brucella Broth</b> For the cultivation of <i>Brucella</i> spp. and other fastidious microorganisms	7121A	500 g
	7121B	2 kg
	7121C	10 kg
<b>Buffered Listeria Enrichment Broth</b> For the selective enrichment of <i>Listeria</i> spp.	7579A	500 g
	7579B	2 kg
	7579C	10 kg
<b>Buffered Listeria Enrichment Broth Base</b> FDA recommended formula used with supplements for the selective enrichment of <i>Listeria</i> spp.	7675A	500 g
	7675B	2 kg
	7675C	10 kg
<b>Buffered Peptone Water</b> For the non-selective pre-enrichment of <i>Salmonella</i> spp. from foods	7418A	500 g
	7418B	2 kg
	7418C	10 kg
<b>Campy Blood Free Selective Medium (CCDA)</b> For use with cefoperazone for the selective isolation of <i>Campylobacter</i> spp.	7527A	500 g
	7527B	2 kg
	7527C	10 kg
<b>Campy Cefex Agar</b> For the selective isolation of cephalothin-resistant <i>Campylobacter</i> spp.	7718A	500 g
	7718B	2 kg
	7718C	10 kg
<b>Campy Selective Agar Base (Preston Modified)</b> For use with antimicrobics for the selective isolation of <i>Campylobacter jejuni</i> and <i>Campylobacter coli</i>	7443A	500 g
	7443B	2 kg
	7443C	10 kg
<b>Campylobacter Enrichment Broth</b> For use with antimicrobics for the selective enrichment of <i>Campylobacter</i> spp.	7526A	500 g
	7526B	2 kg
	7526C	10 kg
<b>Casein, Acid Hydrolysate</b> Hydrochloric acid hydrolysate of casein for use in preparing microbiological culture media	7229A	500 g
	7229B	2 kg
	7229C	10 kg
<b>Casein Digest Peptone</b> An enzymatic digest of casein used in preparing microbiological culture media	7689A	500 g
	7689B	2 kg
	7689C	10 kg
<b>Casman Medium Base</b> For use with blood for the isolation of <i>Haemophilus influenzae</i> , <i>Neisseria gonorrhoeae</i> and other fastidious microorganisms	7123A	500 g
	7123B	2 kg
	7123C	10 kg

# Dehydrated Culture Media & Other Ingredients

<b>Product</b>	<b>Product #</b>	<b>Unit</b>
<b>Cetrimide Agar</b> For use in the isolation and identification of <i>Pseudomonas aeruginosa</i>	7222A 7222B 7222C	500 g 2 kg 10 kg
<b>Charcoal Agar</b> For the cultivation of fastidious microorganisms particularly <i>Bordetella pertussis</i>	7586A 7586B 7586C	500 g 2 kg 10 kg
<b>CHO Medium Base</b> For use with carbohydrates for the differentiation of anaerobic bacteria on the basis of carbohydrate fermentation reactions	7563A 7563B 7563C	500 g 2 kg 10 kg
<b>CLED Agar</b> For the differentiation and enumeration of microorganisms in urine	7122A 7122B 7122C	500 g 2 kg 10 kg
<b>Clostridium Difficile Agar</b> For use with cycloserine and cefoxitin for the isolation of <i>Clostridium difficile</i>	7385A 7385B 7385C	500 g 2 kg 10 kg
<b>Columbia Blood Agar Base</b> For use with blood for the isolation and cultivation of a wide variety of fastidious microorganisms	7125A 7125B 7125C	500 g 2 kg 10 kg
<b>Columbia Broth</b> For the cultivation of a wide variety of fastidious microorganisms	7127A 7127B 7127C	500 g 2 kg 10 kg
<b>Columbia CNA Agar</b> For use with blood for the selective isolation of Gram-positive cocci	7126A 7126B 7126C	500 g 2 kg 10 kg
<b>Cooked Meat Medium</b> For the cultivation of anaerobic microorganisms	7110A 7110B 7110C	500 g 2 kg 10 kg
<b>Corn Meal Agar</b> For the cultivating of phytopathological fungi and production of chlamydo spores by <i>Candida albicans</i>	7350A 7350B 7350C	500 g 2 kg 10 kg
<b>DC Medium with BCIG</b> For use in the chromogenic differentiation of <i>Escherichia coli</i>	7704A 7704B 7704C	500 g 2 kg 10 kg
<b>D/E Neutralizing Agar</b> For the isolation of microorganisms from sanitized environmental surfaces	7375A 7375B 7375C	500 g 2 kg 10 kg
<b>D/E Neutralizing Broth</b> For testing and neutralizing of antiseptics and disinfectants	7562A 7562B 7562C	500 g 2 kg 10 kg
<b>D/E Neutralizing Broth with Tween</b> For testing and neutralizing of antiseptics and disinfectants	7705A 7705B 7705C	500 g 2 kg 10 kg

# Dehydrated Culture Media & Other Ingredients

<b>Product</b>	<b>Product #</b>	<b>Unit</b>
<b>Demi-Fraser Broth Base</b> For use with ferric ammonium citrate for the selective enrichment of <i>Listeria</i> spp.	7656A 7656B 7656C	500 g 2 kg 10 kg
<b>Deoxycholate Agar</b> For the isolation and differentiation of Gram-negative enteric bacilli	7130A 7130B 7130C	500 g 2 kg 10 kg
<b>Deoxycholate Citrate Agar</b> For the isolation and differentiation of Gram-negative enteric bacilli	7186A 7186B 7186C	500 g 2 kg 10 kg
<b>Dermatophyte Test Medium</b> For the selective isolation of dermatophytic fungi	7265A 7265B 7265C	500 g 2 kg 10 kg
<b>Dextrose</b> Used in preparing microbiological culture media	7203A 7203B 7203C	500 g 2 kg 10 kg
<b>Dextrose Tryptone Agar</b> For isolation of mesophilic or thermophilic spoilage microorganisms in food	7340A 7340B 7340C	500 g 2 kg 10 kg
<b>Dextrose Tryptone Broth</b> For cultivation of mesophilic or thermophilic spoilage microorganisms in food	7338A 7338B 7338C	500 g 2 kg 10 kg
<b>DHL Agar</b> For the detection and isolation of pathogenic <i>Enterobacteriaceae</i>	7457A 7457B 7457C	500 g 2 kg 10 kg
<b>Dichloran Glycerol (DG-18) Agar Base</b> For the selective isolation and enumeration of yeasts and molds from foods	7592A 7592B 7592C	500 g 2 kg 10 kg
<b>Dipeptone</b> Blend of an enzymatic digest of animal tissue and an enzymatic digest of casein for use in preparing microbiological culture media	7183A 7183B 7183C	500 g 2 kg 10 kg
<b>DNase Test Agar</b> For the differentiation of microorganisms on the basis of deoxyribonuclease activity	7129A 7129B 7129C	500 g 2 kg 10 kg
<b>DRBC Agar</b> For the selective isolation and enumeration of yeasts and molds in foods	7591A 7591B 7591C	500 g 2 kg 10 kg
<b>Drosophila Medium</b> For propagation of <i>Drosophila</i>	7701A 7701B 7701C	500 g 2 kg 10 kg
<b>E. Sakazakii Medium</b> For the fluorogenic detection and presumptive identification of <i>Enterobacter sakazakii</i> in foods	7702A 7702B 7702C	500 g 2 kg 10 kg

# Dehydrated Culture Media & Other Ingredients

<b>Product</b>	<b>Product #</b>	<b>Unit</b>
<b>EC Medium</b> For the detection of coliform bacteria at 37°C and <i>Escherichia coli</i> at 44.5°C	7206A 7206B 7206C	500 g 2 kg 10 kg
<b>EC Medium, Modified</b> For use with novobiocin for the selective pre-enrichment of <i>Escherichia coli</i> O157:H7	7506A 7506B 7506C	500 g 2 kg 10 kg
<b>EC Medium, Modified with Novobiocin</b> For the selective enrichment of <i>Escherichia coli</i> O157:H7	7700A 7700B 7700C	500 g 2 kg 10 kg
<b>EC Medium with MUG</b> For the fluorogenic detection of <i>Escherichia coli</i>	7361A 7361B 7361C	500 g 2 kg 10 kg
<b>EE Broth, Mossel</b> For the cultivation and enrichment of <i>Enterobacteriaceae</i> in food	7603A 7603B 7603C	500 g 2 kg 10 kg
<b>Eosin Methylene Blue Agar (Holt, Harris &amp; Teague)</b> For the isolation and differentiation of Gram-negative enteric bacilli	7134A 7134B 7134C	500 g 2 kg 10 kg
<b>Eosin Methylene Blue Agar, Levine</b> For the isolation and differentiation of Gram-negative enteric bacilli	7103A 7103B 7103C	500 g 2 kg 10 kg
<b>Fastidious Anaerobe Agar</b> For the cultivation of anaerobic microorganisms	7531A 7531B 7531C	500 g 2 kg 10 kg
<b>Fluid Thioglycollate Medium</b> For use in sterility testing Conforms to USP	7137A 7137B 7137C	500 g 2 kg 10 kg
<b>Fraser Broth</b> For use with acriflavin, nalidixic acid, and ferric ammonium citrate for the selective enrichment of <i>Listeria</i> spp.	7626A 7626B 7626C	500 g 2 kg 10 kg
<b>Fraser Broth Base</b> For use with ferric ammonium citrate for the selective enrichment of <i>Listeria</i> spp.	7502A 7502B 7502C	500 g 2 kg 10 kg
<b>Fungisel Agar</b> For the selective isolation of pathogenic fungi from clinical materials	7205A 7205B 7205C	500 g 2 kg 10 kg
<b>GC Agar</b> For use with hemoglobin and enrichment for the isolation and cultivation of <i>Neisseria gonorrhoeae</i> and other fastidious microorganisms	7104A 7104B 7104C	500 g 2 kg 10 kg
<b>Gelatin</b> Gelatin protein source and solidifying agent for use in preparing microbiological culture media	7202A 7202B 7202C	500 g 2 kg 10 kg

# Dehydrated Culture Media & Other Ingredients

<b>Product</b>	<b>Product #</b>	<b>Unit</b>
<b>GN Broth (Hajna)</b> For the selective enrichment of Gram-negative microorganisms	7218A 7218B 7218C	500 g 2 kg 10 kg
<b>HC Agar Base</b> For use with polysorbate 80 for the enumeration of molds in cosmetics	7520A 7520B 7520C	500 g 2 kg 10 kg
<b>Hektoen Enteric Agar</b> For the isolation and differentiation of enteric pathogens	7138A 7138B 7138C	500 g 2 kg 10 kg
<b>Hemoglobin Powder</b> Freeze-dried hemoglobin for use in preparing microbiological culture media	7195A 7195B 7195C	500 g 2 kg 10 kg
<b>KF Streptococcus Agar</b> For the isolation and enumeration of fecal streptococci	7610A 7610B 7610C	500 g 2 kg 10 kg
<b>Kligler Iron Agar</b> For the differentiation of microorganisms on the basis of dextrose and lactose fermentation and hydrogen sulfide production	7140A 7140B 7140C	500 g 2 kg 10 kg
<b>Lactalbumin Hydrolysate</b> Enzymatic digest of lactalbumin for use in preparing microbiological culture media	7465A 7465B 7465C	500 g 2 kg 10 kg
<b>Lactobacilli MRS Agar</b> For the cultivation of lactobacilli	7543A 7543B 7543C	500 g 2 kg 10 kg
<b>Lactobacilli MRS Broth</b> For the cultivation of lactobacilli	7406A 7406B 7406C	500 g 2 kg 10 kg
<b>Lactobacillus Selective Agar Base</b> For the isolation and enumeration of lactobacilli	7234A 7234B 7234C	500 g 2 kg 10 kg
<b>Lactose</b> Used in preparing microbiological culture media	7231A 7231B 7231C	500 g 2 kg 10 kg
<b>Lactose Broth</b> For the detection of coliform bacteria	7141A 7141B 7141C	500 g 2 kg 10 kg
<b>Lauryl Sulfate Broth</b> For the detection of coliform bacteria in water and wastewater	7142A 7142B 7142C	500 g 2 kg 10 kg
<b>Lauryl Sulfate Broth with MUG</b> For the detection of coliforms and the fluorogenic detection of <i>Escherichia coli</i>	7300A 7300B 7300C	500 g 2 kg 10 kg

# Dehydrated Culture Media & Other Ingredients

<b>Product</b>	<b>Product #</b>	<b>Unit</b>
<b>Lauryl Tryptose Broth</b> For the detection of coliform bacteria in water and wastewater	7324A 7324B 7324C	500 g 2 kg 10 kg
<b>LB Agar, Lennox</b> For use in molecular genetic studies	7289A 7289B 7289C	500 g 2 kg 10 kg
<b>LB Agar, Miller</b> For use in molecular genetic studies	7213A 7213B 7213C	500 g 2 kg 10 kg
<b>LB Broth, Lennox</b> For use in molecular genetic studies	7290A 7290B 7290C	500 g 2 kg 10 kg
<b>LB Broth, Miller</b> For use in molecular genetic studies	7279A 7279B 7279C	500 g 2 kg 10 kg
<b>Legionella Agar</b> For the isolation of <i>Legionella</i> spp.	7307A 7307B 7307C	500 g 2 kg 10 kg
<b>Lethen Agar Base</b> For use with polysorbate 80 for the testing of quaternary ammonium compounds for antimicrobial activity	7118A 7118B 7118C	500 g 2 kg 10 kg
<b>Lethen Agar Base, Modified</b> For use with polysorbate 80 for the isolation of microorganisms from cosmetics	7495A 7495B 7495C	500 g 2 kg 10 kg
<b>Lethen Agar Base with Tween</b> For the testing of quaternary ammonium compounds for antimicrobial activity	7710A 7710B 7710C	500 g 2 kg 10 kg
<b>Lethen Broth Base</b> For use with polysorbate 80 for the testing of quaternary ammonium compounds for antimicrobial activity	7105A 7105B 7105C	500 g 2 kg 10 kg
<b>Lethen Broth Base, Modified</b> For use with polysorbate 80 for the recovery of microorganisms from cosmetics	7496A 7496B 7496C	500 g 2 kg 10 kg
<b>Lethen Broth with Tween, Modified</b> For the recovery of microorganisms from cosmetics	7712A 7712B 7712C	500 g 2 kg 10 kg
<b>Listeria Enrichment Broth</b> For the selective enrichment of <i>Listeria</i> spp.	7398A 7398B 7398C	500 g 2 kg 10 kg
<b>Littman Agar</b> For the isolation and cultivation of fungi	7173A 7173B 7173C	500 g 2 kg 10 kg

# Dehydrated Culture Media & Other Ingredients

<b>Product</b>	<b>Product #</b>	<b>Unit</b>
<b>Lowenstein-Jensen Medium</b> For use with fresh egg and glycerol for the isolation and differentiation of <i>Mycobacterium</i> spp.	7245A 7245B 7245C	500 g 2 kg 10 kg
<b>Luria Agar Base, Miller</b> For the maintenance and propagation of microorganisms in molecular microbiology procedures	7212A 7212B 7212C	500 g 2 kg 10 kg
<b>Luria Broth Base, Miller</b> For the maintenance and propagation of microorganisms in molecular microbiology procedures	7280A 7280B 7280C	500 g 2 kg 10 kg
<b>Lysine Iron Agar</b> For the differentiation of microorganisms on the basis of lysine decarboxylase and hydrogen sulfide production	7211A 7211B 7211C	500 g 2 kg 10 kg
<b>M9 Minimal Salts, 5x</b> For use in M9 Minimal Medium for the propagation of recombinant strains of <i>Escherichia coli</i> and plasmid amplification	7719A 7719B 7719C	500 g 2 kg 10 kg
<b>M-Broth</b> For the cultivation of <i>Salmonella</i> spp.	7296A 7296B 7296C	500 g 2 kg 10 kg
<b>m-CP Agar</b> For use with additives for the enumeration of <i>Clostridium perfringens</i> in environmental samples	7477A 7477B 7477C	500 g 2 kg 10 kg
<b>m-Endo Agar</b> For enumerating coliforms in water by the membrane filtration method	7724A 7724B 7724C	500 g 2 kg 10 kg
<b>m-Endo Broth</b> For enumerating coliforms in water by the membrane filtration method	7723A 7723B 7723C	500 g 2 kg 10 kg
<b>m-Enterococcus Agar</b> For the selective isolation and enumeration of enterococci by membrane filtration	7544A 7544B 7544C	500 g 2 kg 10 kg
<b>m-FC Agar</b> For use with rosolic acid for the detection and enumeration of fecal coliforms by membrane filtration	7397A 7397B 7397C	500 g 2 kg 10 kg
<b>m-FC Broth</b> For use with rosolic acid for the detection and enumeration of fecal coliforms by membrane filtration	7396A 7396B 7396C	500 g 2 kg 10 kg
<b>m-Green Yeast and Fungi Broth</b> For the detection of fungi in beverages	7190A 7190B 7190C	500 g 2 kg 10 kg
<b>m-HPC Agar</b> For the heterotrophic plate counts on potable water, recreational water, and other water samples by filtration method	7690A 7690B 7690C	500 g 2 kg 10 kg

# Dehydrated Culture Media & Other Ingredients

<b>Product</b>	<b>Product #</b>	<b>Unit</b>
<b>m-TEC Agar</b> For use with urea for the isolation and enumeration of thermotolerant <i>Escherichia coli</i> from water using membrane filtration	7421A 7421B 7421C	500 g 2 kg 10 kg
<b>m-TGE Broth</b> For the determination of bacterial counts using membrane filtration	7451A 7451B 7451C	500 g 2 kg 10 kg
<b>MacConkey Agar</b> For the isolation and differentiation of Gram-negative enteric bacilli	7102A 7102B 7102C	500 g 2 kg 10 kg
<b>MacConkey Agar, CS</b> For the isolation and differentiation of Gram-negative enteric bacilli from specimens containing swarming strains of <i>Proteus</i> spp.	7391A 7391B 7391C	500 g 2 kg 10 kg
<b>MacConkey Agar without Crystal Violet</b> For the isolation and differentiation of Gram-negative enteric bacilli	7236A 7236B 7236C	500 g 2 kg 10 kg
<b>MacConkey Agar without Crystal Violet &amp; Salt</b> For the isolation and differentiation of Gram-negative enteric bacilli from specimens containing swarming strains of <i>Proteus</i> spp.	7378A 7378B 7378C	500 g 2 kg 10 kg
<b>MacConkey Agar with Sorbitol</b> For the isolation of pathogenic <i>Escherichia coli</i>	7320A 7320B 7320C	500 g 2 kg 10 kg
<b>MacConkey Broth</b> For the detection of coliform bacteria in milk and water	7185A 7185B 7185C	500 g 2 kg 10 kg
<b>Malt Agar</b> For the cultivation of fungi	7456A 7456B 7456C	500 g 2 kg 10 kg
<b>Malt Extract</b> Dehydrated extract of malt for use in preparing microbiological culture media	7341A 7341B 7341C	500 g 2 kg 10 kg
<b>Mannitol Salt Agar</b> For the isolation of staphylococci	7143A 7143B 7143C	500 g 2 kg 10 kg
<b>Maximum Recovery Diluent (Peptone Saline Diluent)</b> For maintaining the viability of organisms during dilution procedures	7658A 7658B 7658C	500 g 2 kg 10 kg
<b>Middlebrook 7H11 Agar</b> For use with glycerol and OADC enrichment for the cultivation of <i>Mycobacterium</i> spp.	7244A 7244B 7244C	500 g 2 kg 10 kg
<b>Milk Plate Count Agar</b> For the isolation and enumeration of microorganisms in milk and dairy products	7703A 7703B 7703C	500 g 2 kg 10 kg

# Dehydrated Culture Media & Other Ingredients

<b>Product</b>	<b>Product #</b>	<b>Unit</b>
<b>MIO Medium</b> For the differentiation of microorganisms on the basis of motility, ornithine decarboxylase activity, and indole production	7389A 7389B 7389C	500 g 2 kg 10 kg
<b>Mitis Salivarius Agar</b> For the isolation of <i>Streptococcus mitis</i> , <i>Streptococcus salivarius</i> , and enterococci	7277A 7277B 7277C	500 g 2 kg 10 kg
<b>Motility Test Agar</b> For the differentiation of microorganisms on the basis of motility	7247A 7247B 7247C	500 g 2 kg 10 kg
<b>MRSA Agar Base</b> For the determination of methicillin-resistant and oxacillin-resistant (heteroresistant) staphylococci	7420A 7420B 7420C	500 g 2 kg 10 kg
<b>MR-VP Broth</b> For the differentiation of microorganisms on the basis of acid or acetylmethyl carbinol production (MR-VP Reaction)	7237A 7237B 7237C	500 g 2 kg 10 kg
<b>Mueller Hinton Agar</b> For use in antimicrobial susceptibility testing by the disk diffusion method Conforms to NCCLS	7101A 7101B 7101C	500 g 2 kg 10 kg
<b>Mycobiotic Agar</b> For the selective isolation of pathogenic fungi from clinical materials	7419A 7419B 7419C	500 g 2 kg 10 kg
<b>Mycological Agar</b> For the cultivation of fungi	7309A 7309B 7309C	500 g 2 kg 10 kg
<b>Nutrient Agar</b> For the cultivation of a wide variety of microorganisms	7145A 7145B 7145C	500 g 2 kg 10 kg
<b>Nutrient Agar 1.5%</b> For the cultivation of a wide variety of microorganisms	7286A 7286B 7286C	500 g 2 kg 10 kg
<b>Nutrient Broth</b> For the cultivation of a wide variety of microorganisms	7146A 7146B 7146C	500 g 2 kg 10 kg
<b>Nutrient Gelatin</b> For the differentiation of microorganisms on the basis of gelatinase production	7471A 7471B 7471C	500 g 2 kg 10 kg
<b>NZCYM Broth</b> For the cultivation of recombinant strains of <i>Escherichia coli</i>	7335A 7335B 7335C	500 g 2 kg 10 kg
<b>NZM Broth</b> For the cultivation of recombinant strains of <i>Escherichia coli</i>	7720A 7720B 7720C	500 g 2 kg 10 kg

# Dehydrated Culture Media & Other Ingredients

<b>Product</b>	<b>Product #</b>	<b>Unit</b>
<b>NZYM Broth</b> For the cultivation of recombinant strains of <i>Escherichia coli</i>	7717A 7717B 7717C	500 g 2 kg 10 kg
<b>OGYE Agar Base</b> For the isolation and enumeration of yeasts and molds	7655A 7655B 7655C	500 g 2 kg 10 kg
<b>Orange Serum Agar</b> For the cultivation of aciduric microorganisms associated with spoilage of products	7587A 7587B 7587C	500 g 2 kg 10 kg
<b>Oxbile (Oxgall)</b> Dehydrated bile for use in preparing microbiological culture media	7216A 7216B 7216C	500 g 2 kg 10 kg
<b>Oxford Listeria Agar</b> For use with antimicrobics for the selective isolation of <i>Listeria</i> spp.	7428A 7428B 7428C	500 g 2 kg 10 kg
<b>PALCAM Agar</b> For use with antimicrobics for the selective isolation of <i>Listeria</i> spp.	7669A 7669B 7669C	500 g 2 kg 10 kg
<b>PALCAM Broth</b> For use with antimicrobics for the selective isolation of <i>Listeria</i> spp.	7670A 7670B 7670C	500 g 2 kg 10 kg
<b>Pancreatic Digest of Casein (Peptone C)</b> Enzymatic digest of casein for use in preparing microbiological culture media	7179A 7179B 7179C	500 g 2 kg 10 kg
<b>Pancreatic Digest of Gelatin (Peptone G)</b> Enzymatic digest of gelatin for use in preparing microbiological culture media	7182A 7182B 7182C	500 g 2 kg 10 kg
<b>Papaic Digest of Soybean Meal (Peptone S)</b> Enzymatic digest of soybean meal for use in preparing microbiological culture media	7180A 7180B 7180C	500 g 2 kg 10 kg
<b>Peptic Digest of Animal Tissue (Peptone A)</b> Enzymatic digest of animal tissue for use in preparing microbiological culture media	7181A 7181B 7181C	500 g 2 kg 10 kg
<b>Peptone S, Ultrafiltered</b> Papaic digest of soybean meal, which has been ultrafiltered for use in microbiological culture media where improved filterability or low endotoxin levels are required	7680A 7680B 7680C	500 g 2 kg 10 kg
<b>Peptone Water</b> For the cultivation of non-fastidious microorganisms, indole testing, and as a basal medium for carbohydrate fermentation studies	7365A 7365B 7365C	500 g 2 kg 10 kg
<b>Phenol Red Broth Base</b> For use with carbohydrates for the differentiation of microorganisms on the basis of carbohydrate fermentation reactions	7148A 7148B 7148C	500 g 2 kg 10 kg

# Dehydrated Culture Media & Other Ingredients

<b>Product</b>	<b>Product #</b>	<b>Unit</b>
<b>Phenylethanol Agar</b> For use with blood for the selective isolation of Gram-positive cocci	7147A 7147B 7147C	500 g 2 kg 10 kg
<b>Phosphate Buffer, pH 7.2</b> For the preparation of microbiological dilution blanks	7380A 7380B 7380C	500 g 2 kg 10 kg
<b>Potato Dextrose Agar</b> For the cultivation of fungi	7149A 7149B 7149C	500 g 2 kg 10 kg
<b>Potato Dextrose Agar with Lecithin &amp; Tween 80</b> For the isolation of fungi from surfaces sanitized with quaternary ammonium compounds	7575A 7575B 7575C	500 g 2 kg 10 kg
<b>Potato Dextrose Broth</b> For the cultivation of fungi	7585A 7585B 7585C	500 g 2 kg 10 kg
<b>Potato Infusion Agar</b> For the isolation of <i>Brucella abortus</i>	7532A 7532B 7532C	500 g 2 kg 10 kg
<b>PPLO Agar</b> For use with antimicrobics for the selective isolation of <i>Mycoplasma</i> spp.	7678A 7678B 7678C	500 g 2 kg 10 kg
<b>PPLO Broth without CV</b> For use with antimicrobics for the selective isolation of <i>Mycoplasma</i> spp.	7485A 7485B 7485C	500 g 2 kg 10 kg
<b>Presence-Absence Broth</b> For the detection of coliform bacteria in water treatment plants or distribution systems using the presence-absence coliform test	7500A 7500B 7500C	500 g 2 kg 10 kg
<b>Pseudomonas Cepacia Agar</b> For the selective isolation of <i>Burkholderia (Pseudomonas) cepacia</i>	7458A 7458B 7458C	500 g 2 kg 10 kg
<b>Pseudomonas Isolation Agar</b> For the isolation of <i>Pseudomonas aeruginosa</i> and other <i>Pseudomonas</i> spp.	7329A 7329B 7329C	500 g 2 kg 10 kg
<b>R2A Agar</b> For the enumeration and cultivation of bacteria from potable water	7390A 7390B 7390C	500 g 2 kg 10 kg
<b>Rappaport-Vassiliadis (MSRV) Medium Semisolid Modified</b> For use with novobiocin for the rapid detection of motile <i>Salmonella</i> spp.	7511A 7511B 7511C	500 g 2 kg 10 kg
<b>Rappaport-Vassiliadis R10 Broth</b> For the selective enrichment of <i>Salmonella</i> spp. from foods	7512A 7512B 7512C	500 g 2 kg 10 kg

# Dehydrated Culture Media & Other Ingredients

<b>Product</b>	<b>Product #</b>	<b>Unit</b>
<b>Rose Bengal Chloramphenicol Agar</b> For the selective isolation and enumeration of yeasts and molds in foods	7664A 7664B 7664C	500 g 2 kg 10 kg
<b>Sabouraud BHI Agar</b> For the cultivation of fungi	7235A 7235B 7235C	500 g 2 kg 10 kg
<b>Sabouraud Dextrose Agar</b> For the cultivation of fungi	7150A 7150B 7150C	500 g 2 kg 10 kg
<b>Sabouraud Dextrose Agar, Emmons</b> For the cultivation of fungi	7204A 7204B 7204C	500 g 2 kg 10 kg
<b>Sabouraud Dextrose Agar with Chloramphenicol</b> For the selective isolation of fungi	7306A 7306B 7306C	500 g 2 kg 10 kg
<b>Sabouraud Dextrose Agar with Lecithin &amp; Tween 80</b> For the isolation of fungi from surfaces sanitized with quaternary ammonium compounds	7392A 7392B 7392C	500 g 2 kg 10 kg
<b>Salmonella Shigella Agar</b> For the isolation of <i>Salmonella</i> spp. and some strains of <i>Shigella</i> spp.	7152A 7152B 7152C	500 g 2 kg 10 kg
<b>Schaedler Agar</b> For the cultivation of anaerobic microorganisms	7153A 7153B 7153C	500 g 2 kg 10 kg
<b>Schaedler Broth</b> For the cultivation of anaerobic microorganisms	7154A 7154B 7154C	500 g 2 kg 10 kg
<b>Selective Strep Agar, Modified No. 2</b> For use with blood for the selective isolation of Group A streptococci	7405A 7405B 7405C	500 g 2 kg 10 kg
<b>Selenite Broth</b> For the selective enrichment of <i>Salmonella</i> spp. from clinical materials	7155A 7155B 7155C	500 g 2 kg 10 kg
<b>Selenite Cystine Broth</b> For the selective enrichment of <i>Salmonella</i> spp.	7283A 7283B 7283C	500 g 2 kg 10 kg
<b>SIM Medium</b> For the differentiation of microorganisms on the basis of hydrogen sulfide, indole production, and motility	7221A 7221B 7221C	500 g 2 kg 10 kg
<b>Simmons Citrate Agar</b> For the differentiation of microorganisms on the basis of citrate utilization	7156A 7156B 7156C	500 g 2 kg 10 kg

# Dehydrated Culture Media & Other Ingredients

<b>Product</b>	<b>Product #</b>	<b>Unit</b>
<b>Skim Milk</b> Dehydrated skim milk for use in preparing microbiological culture media	7352A 7352B 7352C	500 g 2 kg 10 kg
<b>SOB Medium</b> For the cultivation of recombinant strains of <i>Escherichia coli</i>	7716A 7716B 7716C	500 g 2 kg 10 kg
<b>Standard Methods Agar</b> For the enumeration of bacteria in water, wastewater, food, and dairy products Conforms to APHA and AOAC	7157A 7157B 7157C	500 g 2 kg 10 kg
<b>TAT Broth</b> For the detection of microorganisms in cosmetics and topical drugs	7219A 7219B 7219C	500 g 2 kg 10 kg
<b>TCBS Agar</b> For the selective isolation of <i>Vibrio cholerae</i> and other enteropathogenic vibrios	7210A 7210B 7210C	500 g 2 kg 10 kg
<b>Tergitol 7 Agar</b> For the selective isolation of coliform bacteria	7187A 7187B 7187C	500 g 2 kg 10 kg
<b>Terrific Broth, Modified</b> For use with glycerol in cultivating recombinant strains of <i>Escherichia coli</i>	7708A 7708B 7708C	500 g 2 kg 10 kg
<b>Tetrathionate Broth Base</b> For use with iodine for the recovery of <i>Salmonella</i> spp.	7241A 7241B 7241C	500 g 2 kg 10 kg
<b>Thioglycollate Medium without Indicator</b> For the cultivation of anaerobic microorganisms	7160A 7160B 7160C	500 g 2 kg 10 kg
<b>Todd Hewitt Broth</b> For the cultivation of streptococci and other fastidious microorganisms	7161A 7161B 7161C	500 g 2 kg 10 kg
<b>Tomato Juice Agar</b> For the cultivation of lactobacilli	7349A 7349B 7349C	500 g 2 kg 10 kg
<b>Triple Sugar Iron Agar</b> For the differentiation of microorganisms on the basis of dextrose, lactose, and sucrose fermentation and hydrogen sulfide production	7162A 7162B 7162C	500 g 2 kg 10 kg
<b>Tryptic Soy Agar</b> For the cultivation of a wide variety of microorganisms	7100A 7100B 7100C	500 g 2 kg 10 kg
<b>Tryptic Soy Agar with Lecithin &amp; Tween 80</b> For the isolation of microorganisms from surfaces sanitized with quaternary ammonium compounds	7163A 7163B 7163C	500 g 2 kg 10 kg

# Dehydrated Culture Media & Other Ingredients

<b>Product</b>	<b>Product #</b>	<b>Unit</b>
<b>Tryptic Soy Blood Agar Base No. 2</b> For isolating and cultivating a wide variety of microorganisms	7654A 7654B 7654C	500 g 2 kg 10 kg
<b>Tryptic Soy Broth</b> For the cultivation of a wide variety of microorganisms Conforms to USP	7164A 7164B 7164C	500 g 2 kg 10 kg
<b>Tryptic Soy Broth, Modified with Novobiocin</b> Used for the selective enrichment of enterohemorrhagic <i>Escherichia coli</i> in foods	7694A 7694B 7694C	500 g 2 kg 10 kg
<b>Tryptone</b> Enzymatic digest of casein for use in preparing microbiological culture media	7351A 7351B 7351C	500 g 2 kg 10 kg
<b>Tryptone Glucose Extract Agar</b> For the cultivation and enumeration of microorganisms in dairy products	7242A 7242B 7242C	500 g 2 kg 10 kg
<b>Tryptose</b> An enzymatic digest of protein for use in preparing microbiological culture media	7693A 7693B 7693C	500 g 2 kg 10 kg
<b>Tryptose Blood Agar Base</b> For the use with blood for the isolation and cultivation of a wide variety of microorganisms	7282A 7282B 7282C	500 g 2 kg 10 kg
<b>Tryptose Broth</b> For the cultivation of <i>Brucella</i> spp. and other fastidious microorganisms	7367A 7367B 7367C	500 g 2 kg 10 kg
<b>Tryptose Phosphate Broth</b> For the cultivation of a wide variety of fastidious microorganisms	7278A 7278B 7278C	500 g 2 kg 10 kg
<b>Universal Beer Agar</b> For the cultivation of bacteria and yeasts encountered in the brewing industry	7574A 7574B 7574C	500 g 2 kg 10 kg
<b>Universal Pre-Enrichment Broth</b> For the recovery of <i>Salmonella</i> spp. and <i>Listeria</i> spp.	7510A 7510B 7510C	500 g 2 kg 10 kg
<b>Urea Agar Base</b> For the differentiation of microorganisms on the basis of urease production	7226A 7226B 7226C	500 g 2 kg 10 kg
<b>UVM Modified Listeria Enrichment Broth</b> For the selective isolation of <i>Listeria</i> spp.	7409A 7409B 7409C	500 g 2 kg 10 kg
<b>Violet Red Bile Agar</b> For the enumeration of coliforms in food and dairy products Conforms to APHA	7165A 7165B 7165C	500 g 2 kg 10 kg

# Dehydrated Culture Media & Other Ingredients

<b>Product</b>	<b>Product #</b>	<b>Unit</b>
<b>Violet Red Bile Agar with MUG</b> For the detection of coliforms and the fluorogenic detection of <i>Escherichia coli</i>	7359A 7359B 7359C	500 g 2 kg 10 kg
<b>Violet Red Bile Glucose Agar</b> For the enumeration of <i>Enterobacteriaceae</i> in foods	7425A 7425B 7425C	500 g 2 kg 10 kg
<b>Vogel and Johnson Agar</b> For the isolation of staphylococci	7207A 7207B 7207C	500 g 2 kg 10 kg
<b>Wilkins-Chalgren Agar</b> For the cultivation of anaerobic microorganisms	7232A 7232B 7232C	500 g 2 kg 10 kg
<b>Wilkins-Chalgren Broth</b> For the cultivation of anaerobic microorganisms	7233A 7233B 7233C	500 g 2 kg 10 kg
<b>W-L Nutrient Medium</b> For the cultivation of yeasts, molds, and bacteria encountered in brewing and industrial fermentations	7488A 7488B 7488C	500 g 2 kg 10 kg
<b>XLD Agar</b> For the isolation and differentiation of enteric pathogens	7166A 7166B 7166C	500 g 2 kg 10 kg
<b>XL T4 Agar</b> For use with Tergitol 4 for the isolation of non-typhi <i>Salmonella</i> spp.	7517A 7517B 7517C	500 g 2 kg 10 kg
<b>Yeast Carbon Base</b> For classifying yeasts based on nitrogen assimilation	7711A 7711B 7711C	500 g 2 kg 10 kg
<b>Yeast Extract</b> Autolysate of yeast cells for use in preparing microbiological culture media	7184A 7184B 7184C	500 g 2 kg 10 kg
<b>Yeast Extract Agar</b> For the enumeration of microorganisms in potable and freshwater samples	7707A 7707B 7707C	500 g 2 kg 10 kg
<b>Yeast Extract, Ultrafiltered</b> Ultrafiltered autolysate of yeast cells and recommended for use in preparing microbiological culture media where improved filterability and low endotoxin levels are required	7677A 7677B 7677C	500 g 2 kg 10 kg
<b>Yeast Nitrogen Base without Amino Acids</b> For classifying yeasts based on amino acid and carbohydrate requirements	7709A 7709B 7709C	500 g 2 kg 10 kg
<b>Yeastolate, Ultrafiltered</b> Highly filterable, aqueous extract of Baker's yeast used in the preparation of microbiological culture media	7679A 7679B 7679C	500 g 2 kg 10 kg

# Dehydrated Culture Media & Other Ingredients

<b>Product</b>	<b>Product #</b>	<b>Unit</b>
<b>YEPD Agar</b> For the maintenance and propagation of yeasts	7294A 7294B 7294C	500 g 2 kg 10 kg
<b>YEPD Broth</b> For the maintenance and propagation of yeasts	7295A 7295B 7295C	500 g 2 kg 10 kg
<b>Yersinia Selective Agar</b> For use with cefsulodin and novobiocin for the isolation of <i>Yersinia enterocolitica</i>	7257A 7257B 7257C	500 g 2 kg 10 kg
<b>YM Agar</b> For the cultivation of yeasts, molds, and other aciduric microorganisms	7525A 7525B 7525C	500 g 2 kg 10 kg
<b>YM Broth</b> For the cultivation of fungi	7363A 7363B 7363C	500 g 2 kg 10 kg

# Supplements for Dehydrated Culture Media

<b>Product</b>	<b>Product #</b>	<b>Package</b>
<b>Buffered Listeria Enrichment Supplement (FDA), 5 mL</b> Acriflavine, 4.5 mg Nalidixic acid, 18 mg Cycloheximide, 22.5 mg (Each vial supplements 450 mL of Buffered Listeria Enrichment Broth Base)	7980	10 vials/pkg lyophilized
<b>Campylobacter Supplement (CFP), 5 mL</b> Cefoperazone, 16 mg (Each vial supplements 500 mL of Campy Blood Free Selective Medium)	7981	10 vials/pkg lyophilized
<b>Egg Yolk Emulsion, 100 mL</b> Chicken egg yolk and egg, 50% solution (Each bottle supplements 2 L of Baird Parker Agar)	7982	1 bottle liquid
<b>Egg Yolk Tellurite, 100 mL</b> Chicken egg yolk and egg, 100% solution Potassium Tellurite, 0.21 g (Each bottle supplements 2 L of Baird Parker Agar)	7983	1 bottle liquid
<b>Fraser Broth Supplement, 5 mL</b> Ferric ammonium citrate, 250 mg (Each vial supplements 500 mL of Fraser Broth Base or Demi-Fraser Broth Base)	7984	10 vials/pkg liquid
<b>Modified Oxford Listeria Supplement, 5 mL</b> Colistin, 10 mg Moxalactam, 20 mg (Each vial supplements 500 mL of Oxford Listeria Agar)	7991	10 vials/pkg lyophilized
<b>Novobiocin Supplement, 10 mL</b> Novobiocin, 20 mg (Each vial supplements 1 L of EC Medium, Modified, 1 L of Rappaport-Vassiliadis (MSRV) Medium Semisolid, Modified, or 1 L of Tryptic Soy Broth, Modified)	7985	10 vials/pkg lyophilized
<b>Oxford Listeria Supplement, 5 mL</b> Cycloheximide, 200 mg Colistin, 10 mg Acriflavine, 2.5 mg Cefotetan, 1 mg Phosphomycin, 5 mg (Each vial supplements 500 mL of Oxford Listeria Agar)	7986	10 vials/pkg lyophilized
<b>PALCAM Supplement, 5 mL</b> Polymyxin B, 5 mg Ceftazidime, 10 mg Acriflavine, 2.5 mg (Each vial supplements 500 mL of PALCAM Media)	7987	10 vials/pkg lyophilized
<b>Tellurite Supplement (1%) Chapman, 10 mL</b> Potassium Tellurite, 100 mg (Each vial supplements 1 L of Baird Parker Agar) (Each vial supplements 500 mL of Vogel and Johnson Agar)	7989	10 vials/pkg lyophilized

# Supplements for Dehydrated Culture Media

<i><b>Product</b></i>	<i><b>Product #</b></i>	<i><b>Package</b></i>
<b>Tween 80, 100 mL</b> Polysorbate 80	7992	1 bottle liquid
<b>XL4 Supplement, 100 mL</b> Tergitol 4 (27%) (4.6 mL will supplement 1 L of XL4 Agar)	7990	1 bottle liquid

# Media Ingredients, Peptones & Hydrolysates

## **Agar, Bacteriological**

Agar, Bacteriological is used as a solidifying agent in microbiological culture media where specifications include good clarity and relatively free of toxic inhibitors. Agar, Bacteriological was developed to address the needs of large scale commercial and industrial applications, where good quality is required at a competitive price. Agar, Bacteriological is useful in the biotech industry and clinical applications.

## **Agar, Purified**

Agar, Purified is a solidifying agent that is essentially free of extraneous materials, salts, and pigments. It is suitable for use in immunodiffusion and electrophoretic studies, and as a gelling agent in mammalian tissue and plant tissue culture media. Agar, Purified should be used when increased purity and clarity is required.

## **Agar, Select**

Agar, Select is used a solidifying agent in microbiological culture media. In Agar, Select extraneous matter, pigmented portions, and salts have been reduced to a minimum. Agar, Select is often chosen in research where specifications are closely controlled and lot to lot specificity maintained. The clarity of Agar, Select in solutions and prepared in plates aids in colony identification. The gel strength is optimized at a concentration of 1.5%, permitting streaking but not tearing of plated media. Agar, Select is suitable for clinical applications.

## **Agar, Technical**

Agar, Technical is used as a solidifying agent in microbiological culture media where specifications include good clarity and relatively free of toxic inhibitors. Agar, Technical is suitable for general bacteriological applications.

## **Beef Extract Powder**

Beef Extract Powder is a replacement for infusion of meat, and is standard in composition and reaction. Beef Extract Powder provides nitrogen, vitamins, amino acids, and carbon in microbiological culture media.

## **Bile Salts Mixture No. 3**

Bile Salts Mixture No. 3 is used as a selective agent for the isolation of Gram-negative microorganisms, inhibiting Gram-positive cocci. Bile is derived from the liver. Bile Salts Mixture No. 3 contains bile extract standardized to provide inhibitory properties for selective media.

## **Brain-Heart Infusion Solids (BHI)**

Brain-Heart Infusion (BHI) Solids is composed of a dehydrated infusion of porcine brains and hearts for use in the preparation of culture media. BHI Solids provides nitrogen, amino acids, and vitamins in microbiological culture media. BHI Solids is processed from large volumes of raw material, retaining all the nutritive and growth stimulating properties of fresh tissues.

## **Casein, Acid Hydrolysate**

Casein is a milk protein and a rich source of amino nitrogen. Casein, Acid Hydrolysate, a hydrochloric acid hydrolysate of casein, is added to media primarily because of the organic nitrogen and growth factor components. Casein, Acid Hydrolysate is recommended for use in microbiological cultures that require a completely hydrolyzed protein as a nitrogen source.

## **Casein Digest Peptone**

Casein Digest Peptone, an enzymatic digest of casein, was developed for use in molecular genetic media. Casein Digest Peptone is a rich source of nitrogen, vitamins, and amino acids used in microbiological culture media. Casein Digest Peptone is derived from casein, a raw milk protein, and contains a high tryptophan content. Casein Digest Peptone is used as the nitrogen source in the formulas of NZ media.

## **Dextrose**

Dextrose is used in microbiological culture media as an energy source to increase the growth of bacteria and fungi. Dextrose is also used in the study of fermentation reactions of microorganisms, aiding in their identification. Dextrose is generally added at 0.5 to 1.0% concentration in fermentation media.

## **Dipeptone**

Dipeptone is a blend of enzymatic digest of animal tissue and casein. Dipeptone contains many peptide sizes in combination with vitamins, nucleotides, minerals, and other carbon sources. Dipeptone is particularly well suited in supplying the growth requirements of fastidious bacteria. This peptone is extremely valuable in media for cultivation of pathogenic fungi. Growth of these microorganisms is rapid and colony formation is uniform and typical.

## **Gelatin**

Gelatin is a protein of uniform molecular constitution, and derived chiefly by the hydrolysis of collagen. Collagens are a class of albuminoids, found abundantly in bones, skin, tendon, cartilage, and similar tissues of animals. Gelatin is used in culture media to determine protease production by bacteria, and as a nitrogen and amino acid source in culture media.

## **Hemoglobin Powder**

Hemoglobin Powder is freeze-dried hemoglobin for use in preparing microbiological culture media. Hemoglobin Powder is used with GC Agar to provide an enriched medium for the isolation and cultivation of fastidious microorganisms. Hemoglobin Powder provides the hemin (X factor) required for growth of *Haemophilus*, and for enhanced growth of *Neisseria* spp.

## **Lactose**

Lactose is used in microbiological culture media as an energy source to increase the growth of bacteria and fungi. Lactose is also used in the study of fermentation reactions of microorganisms, aiding in their identification. Lactose is generally added at a 0.5 to 1.0% concentration in fermentation media.

# Media Ingredients, Peptones & Hydrolysates

## **Lactalbumin Hydrolysate**

Lactalbumin Hydrolysate is an enzymatic digest of lactalbumin for use in preparing microbiological culture media. It may be used as an ingredient in tissue culture media, fermentation media, media for the growth of lactobacilli and in media for the growth of *Campylobacter* spp. It also provides nitrogen, amino acids, vitamins, and carbon in microbiological culture media.

## **Malt Extract**

Malt Extract is obtained from barley, and designed for the propagation of yeasts and molds. Malt Extract is well suited for yeasts and molds due to a high concentration of carbohydrates, particularly maltose. This product is generally employed in concentrations of 1–10%, and provides carbon, protein, and other nutrients.

## **Oxbile (Oxgall)**

Oxbile is manufactured from large quantities of fresh bile by rapid evaporation of the water content. Bile is composed of fatty acids, bile acids, inorganic salts, sulfates, bile pigments, cholesterol, mucin, lecithin, glycuronic acids, porphyrins, and urea. The use of Oxbile insures a regular supply of bile, and assures a degree of uniformity impossible to obtain with fresh materials. It is prepared for use in selective media for differentiating groups of bile-tolerant bacteria. Oxbile is used as a selective agent for the isolation of Gram-negative microorganisms, inhibiting Gram-positive bacteria. The major composition of Oxbile is taurocholic and glycocholic acids.

## **Pancreatic Digest of Casein (Peptone C)**

Pancreatic Digest of Casein is recommended for preparing media where an enzymatic hydrolyzed casein is desired. Casein is a rich source of amino acid nitrogen. This product is used to support the growth of fastidious microorganisms, and has a high tryptophan content.

## **Pancreatic Digest of Gelatin (Peptone G)**

Pancreatic Digest of Gelatin is deficient in carbohydrates. Pancreatic Digest of Gelatin is used as a media ingredient for fermentation studies, and alone to support the growth of non-fastidious microorganisms.

## **Papaic Digest of Soybean Meal (Peptone S)**

Papaic Digest of Soybean Meal is a nitrogen source, and contains the naturally occurring high concentrations of vitamins and carbohydrates of soybean. Papaic Digest of Soybean Meal minimizes bovine spongiform encephalopathy (BSE) risk in vaccine production because the origin of this product is plant.

## **Peptic Digest of Animal Tissue (Peptone A)**

Peptic Digest of Animal Tissue provides nitrogen, amino acids, vitamins, and carbon in microbiological culture.

## **Peptone S, Ultrafiltered**

Peptone S, Ultrafiltered is a papaic digest of soybean meal prepared under controlled conditions for use in microbiological procedures. The nitrogen source in Peptone S, Ultrafiltered contains naturally occurring, high concentrations of vitamins and carbohydrates of soybean.

## **Skim Milk**

Skim Milk is soluble, spray-dried skim milk. This product is used as a complete medium or incorporated into other media for the isolation and cultivation of microorganisms found in milk products. Skim Milk is also used for differentiating organisms based on coagulation and proteolysis of casein.

## **Tryptone**

Tryptone is an enzymatic digest of casein used as a nitrogen source in culture media. Casein is the main protein of milk, and a rich source of amino-acid nitrogen. Tryptone is rich in tryptophan, making it valuable for use in detecting indole production. The absence of detectable levels of carbohydrates in Tryptone makes it a suitable peptone in differentiating bacteria on the basis of their ability to ferment various carbohydrates.

## **Tryptose**

Tryptose is a mixed enzymatic hydrolysate with rich nutritional value for microbiological culture media. The enzymatic hydrolysis of this peptone permits the preservation of vitamins and amino acids. Tryptose is recommended in broth and agar formulations, and when used in formulations containing blood permits hemolytic reactions. Tryptose was originally developed as a growth stimulant for *Brucella* spp.

## **Yeast Extract**

Yeast Extract is the water soluble portion of autolyzed yeast containing vitamin B complex. Yeast Extract is an excellent stimulator of bacterial growth and used in culture media. The autolysis is carefully controlled to preserve the naturally occurring B-complex vitamins. Yeast Extract is generally employed in concentrations of 0.3–0.5%. Yeast Extract also provides vitamins, nitrogen, amino acids, and carbon in microbiological culture media.

## **Yeast Extract, Ultrafiltered**

Yeast Extract, Ultrafiltered provides vitamins, nitrogen, amino acids, and carbon in microbiological and cell culture media. Yeast Extract, Ultrafiltered has been ultrafiltered through a 10,000 dalton molecular weight cut off filter to improve filterability and to significantly reduce endotoxin levels.

## **Yeastolate, Ultrafiltered**

Yeastolate, Ultrafiltered provides nitrogen, vitamins, carbon, and trace elements in microbiological culture media. Endotoxin levels have been reduced to improve growth and minimize toxicity in cell culture applications. Yeastolate, Ultrafiltered is also an excellent source of vitamin B complex.

# Product-Category References

## **Anaerobes**

	<b>Product #</b>
Brain-Heart Infusion Agar	7115
Brain-Heart Infusion Broth	7116
CHO Medium Base	7563
Clostridium Difficile Agar	7385
Cooked Meat Medium	7110
Fastidious Anaerobe Agar	7531
Fluid Thioglycollate Medium	7137
m-CP Agar	7477
Schaedler Agar	7153
Schaedler Broth	7154
Thioglycollate Medium without Indicator	7160
Wilkins-Chalgren Agar	7232
Wilkins-Chalgren Broth	7233

## **Cell Culture Ingredients**

	<b>Product #</b>
Hemoglobin Powder	7195
Lactalbumin Hydrolysate	7465
Papaic Digest of Soybean Meal (Peptone S)	7180
Peptone S, Ultrafiltered	7680
Tryptic Soy Broth	7164
Tryptose Phosphate Broth	7278
Yeast Extract	7184
Yeast Extract, Ultrafiltered	7677
Yeastolate, Ultrafiltered	7679

## **Dilutions**

	<b>Product #</b>
Maximum Recovery Diluent (Peptone Saline Diluent)	7658
Phosphate Buffer, pH 7.2	7380

## **Environmental Sampling & Disinfectant Testing**

	<b>Product #</b>
D/E Neutralizing Agar	7375
D/E Neutralizing Broth	7562
D/E Neutralizing Broth with Tween	7705
Lethen Agar Base	7118
Lethen Agar Base, Modified	7495
Lethen Agar Base with Tween	7710
Lethen Broth Base	7105
Lethen Broth Base, Modified	7496
Lethen Broth with Tween, Modified	7712
Nutrient Agar	7145
Potato Dextrose Agar	7149
Potato Dextrose Agar with Lecithin & Tween 80	7575
Pseudomonas Isolation Agar	7329
Sabouraud Dextrose Agar	7150
Sabouraud Dextrose Agar with Lecithin & Tween 80	7392
Standard Methods Agar	7157
TAT Broth Base	7219
Tryptic Soy Agar	7100
Tryptic Soy Agar with Lecithin & Tween 80	7163

## **Fermentation Products**

	<b>Product #</b>
Beef Extract Powder	7228
Brain-Heart Infusion Solids (Porcine)	7262
Brucella Broth	7121
Casein, Acid Hydrolysate	7229
Casein Digest Peptone	7689
Dipeptone	7183
M-Broth	7296
Malt Extract	7341
Lactalbumin Hydrolysate	7465
Pancreatic Digest of Casein (Peptone C)	7179
Pancreatic Digest of Gelatin (Peptone G)	7182
Papaic Digest of Soybean Meal (Peptone S)	7180
Peptone Water	7365
Todd Hewitt Broth	7161
Tryptic Soy Broth	7164
Tryptone	7351
Tryptose	7693
Tryptose Phosphate Broth	7278
Universal Beer Agar	7574
W-L Nutrient Medium	7488
Yeast Extract	7184
Yeast Extract, Ultrafiltered	7677
Yeastolate, Ultrafiltered	7679

## **Membrane Filtration Testing**

	<b>Product #</b>
m-CP Agar	7477
m-Endo Agar	7724
m-Endo Broth	7723
m-Enterococcus Agar	7544
m-FC Agar	7397
m-FC Broth	7396
m-Green Yeast and Fungi Broth	7190
m-HPC Agar	7690
m-TEC Agar	7421
m-TGE Broth	7451

## **Molecular Biology, Formulations & Ingredients**

	<b>Product #</b>
2xYT Medium	7281
Agar, Bacteriological	7178
Agar, Purified	7412
Agar, Select	7558
Beef Extract Powder	7228
Brain-Heart Infusion Agar	7115
Brain-Heart Infusion Broth	7116
Casein, Acid Hydrolysate	7229
Casein Digest Peptone	7689
Dextrose	7203
Lactose	7231
LB Agar, Lennox	7289
LB Agar, Miller	7213
LB Broth, Lennox	7290
LB Broth, Miller	7279
Luria Agar Base, Miller	7212

# Product-Category References

## **Molecular Biology, Formulations & Ingredients (Cont.)**

	<b>Product #</b>
Luria Broth Base, Miller	7280
M9 Minimal Salts, 5x	7719
Malt Extract	7341
NZCYM Broth	7735
NZM Broth	7720
NZYM Broth	7717
Pancreatic Digest of Casein (Peptone C)	7179
Pancreatic Digest of Gelatin (Peptone G)	7182
Papaic Digest of Soybean Meal (Peptone S)	7180
Peptic Digest of Animal Tissue (Peptone A)	7181
Peptone S, Ultrafiltered	7680
SOB Medium	7716
Terrific Broth, Modified	7708
Tryptone	7351
Tryptose	7693
Tryptose Broth	7367
Tryptose Phosphate Broth	7278
Yeast Carbon Base	7711
Yeast Extract	7184
Yeast Extract, Ultrafiltered	7677
Yeast Nitrogen Base without Amino Acids	7709
Yeastolate, Ultrafiltered	7679
YEPA Agar	7294
YEPA Broth	7295

## **Pharmaceutical**

	<b>Product #</b>
APT Agar	7302
Baird-Parker Agar	7112
Bismuth Sulfite Agar	7113
Brilliant Green Agar	7117
Cetrimide Agar	7222
Eosin Methylene Blue Agar, Levine	7103
Fluid Thioglycollate Medium	7137
Lactose Broth	7141
m-HPC Agar	7690
MacConkey Agar	7102
Mannitol Salt Agar	7143
Potato Dextrose Agar	7149
Pseudomonas Isolation Agar	7329
R2A Agar	7390
Sabouraud Dextrose Agar	7150
Selenite Cystine Broth	7283
Standards Methods Agar	7157
TAT Broth Base	7219
Tetrathionate Broth Base	7241
Thioglycollate Medium without Indicator	7160
Triple Sugar Iron (TSI) Agar	7162
Tryptic Soy Agar	7100
Tryptic Soy Agar with Lecithin & Tween 80	7163
Tryptic Soy Broth	7164
Vogel & Johnson Agar	7207
XLD Agar	7166

## **Sterility**

	<b>Product #</b>
Fluid Thioglycollate Medium	7137
Maximum Recovery Diluent (Peptone Saline Diluent)	7658
TAT Broth	7219
Thioglycollate Medium without Indicator	7160
Tryptic Soy Agar with Lecithin & Tween 80	7163
Tryptic Soy Broth	7164

## **Yeast and Mold**

	<b>Product #</b>
BIGGY Agar	7191
Brain-Heart Infusion Agar	7115
Corn Meal Agar	7350
Dermatophyte Test Medium	7265
Dichloran Glycerol (DG-18) Agar Base	7592
DRBC Agar	7591
Fluid Thioglycollate Medium	7137
Fungisel	7205
HC Agar Base	7520
Littman Agar	7173
m-Green Yeast and Fungi Broth	7190
m-TGE Broth	7451
Malt Agar	7456
Mycobiotic Agar	7419
Mycological Agar	7309
OGYE Agar Base	7655
Orange Serum Agar	7587
Potato Dextrose Agar	7149
Potato Dextrose Agar with Lecithin & Tween 80	7575
Potato Dextrose Broth	7585
Rose Bengal Chloramphenicol Agar	7664
Sabouraud BHI Agar	7235
Sabouraud Dextrose Agar	7150
Sabouraud Dextrose Agar, Emmons	7204
Sabouraud Dextrose Agar with Chloramphenicol	7306
Sabouraud Dextrose Agar with Lecithin & Tween 80	7392
TAT Broth	7219
Tryptic Soy Agar with Lecithin & Tween 80	7163
Tryptic Soy Broth	7164
Tryptone Glucose Extract Agar	7242
Universal Beer Agar	7574
W-L Nutrient Medium	7488
Yeast Extract Agar	7707
YM Agar	7525
YM Broth	7363



# Market-Specific Information

## Clinical

	Anaerobes	Antibiotic Medium	Bordetella	Brucella	Campylobacter	Differential Medium	E. coli O157:H7	Fastidious Organisms	General Purpose Culture Media	Gram (-) Enteric Bacteria	Hemophilus
Baird Parker Agar (7112)											
Beta-SSA Agar (7336)											
BIGGY Agar (7191)											
Bile Esculin Agar (7249)											
Bile Esculin Azide Agar (7133)											
Bismuth Sulfite Agar (7113)											
Blood Agar Base No.2 (7266)									X		
Blood Agar Base, Improved (7268)									X		
Brain-Heart Infusion Agar (7115)	X								X		
Brain-Heart Infusion Broth (7116)									X		
Brucella Agar (7120)				X							
Brucella Broth (7121)				X	X						
Campy Selective Agar Base (Preston Modified) (7443)					X						
Campy Blood Free Selective Medium (CCDA) (7527)					X						
Casman Medium Base (7123)								X			X
Cetrimide Agar (7222)											
Charcoal Agar (7586)			X								
CHO Medium Base (7586)						X					
CLED Agar (7122)									X		
Clostridium Difficile Agar (7385)	X										
Columbia Blood Agar Base (7125)									X		
Columbia Broth (7127)									X		
Columbia CNA Agar (7126)											
Cooked Meat Medium (7110)	X										
Corn Meal Agar (7350)											
Deoxycholate Agar (7130)										X	
Dermatophyte Test Medium (7265)											
DHL Agar (7457)											
DNase Test Agar (7129)											
Eosin Methylene Blue Agar (Holt, Harris & Teague) (7134)										X	
Eosin Methylene Blue Agar, Levine (7103)										X	
Fastidious Anaerobe Agar (7531)	X										
Fluid Thioglycollate Medium (7137)	X								X		
Fungisel Agar (7205)											
GC Agar (7104)								X			X
Hektoen Enteric Agar (7138)										X	
Kligler Iron Agar (7140)						X					
Lowenstein-Jensen Medium (7245)											
Lysine Iron Agar (7211)						X					
MacConkey Agar (7102)										X	
MacConkey Agar, CS (7391)										X	
MacConkey Agar without Crystal Violet & Salt (7378)										X	
MacConkey Agar without Crystal Violet (7236)										X	
MacConkey Agar with Sorbitol (7320)							X				
Malt Agar (7456)											
Mannitol Salt Agar (7143)											
Middlebrook 7H11 Agar (7244)											
MIO Medium (7389)						X					
Motility Test Medium (7247)						X					
MRSA Agar Base (7420)											
MR-VP Broth (7237)						X					
Mueller Hinton Medium (7101)		X									
Mycobiotic Agar (7419)											
Mycological Agar (7309)											



# Market-Specific Information

## Clinical (Cont.)

	Anaerobes	Antibiotic Medium	Bordetella	Bruceella	Campylobacter	Differential Medium	E. coli O157:H7	Fastidious Organisms	General Purpose Culture Media	Gram (-) Enteric Bacteria	Hemophilus
Nutrient Agar (7145)									X		
Nutrient Broth (7146)									X		
Phenol Red Broth Base (7148)						X					
Phenylethanol Agar (7147)											
Potato Dextrose Agar (7149)											
Potato Dextrose Broth (7585)											
Potato Infusion Agar (7532)				X							
PPLO Agar (7678)											
PPLO Broth without CV (7485)											
Pseudomonas Cepacia Agar (7458)											
Pseudomonas Isolation Agar (7329)											
Sabouraud BHI Agar (7235)											
Sabouraud Dextrose Agar (7150)											
Sabouraud Dextrose Agar, Emmons (7204)											
Sabouraud Dextrose Agar with Chloramphenicol (7306)											
Salmonella Shigella Agar (7152)											
Schaedler Agar (7153)	X										
Schaedler Broth (7154)	X										
Selective Strep Agar, Mod. No. 2 (7405)											
Selenite Broth (7155)											
Selenite Cystine Broth (7283)											
SIM Medium (7221)						X					
Simmons Citrate (7156)						X					
Standard Methods Agar (7157)									X		
TCBS Agar (7210)											
Tetrathionate Broth Base (7241)											
Thioglycollate Medium without Indicator (7160)	X										
Todd Hewitt Broth (7161)								X			
Triple Sugar Iron Agar (7162)						X					
Tryptic Soy Agar (7100)									X		
Tryptic Soy Blood Agar Base No. 2 (7654)									X		
Tryptic Soy Broth (7164)									X		
Tryptose Blood Agar Base (7282)									X		
Tryptose Broth (7367)				X				X			
Tryptose Phosphate Broth (7278)								X			
Urea Agar Base (7226)						X					
Vogel & Johnson Agar (7207)											
Wilkins-Chalgren Agar (7232)	X										
Wilkins-Chalgren Broth (7233)	X	X									
XLD Agar (7166)											
XLT4 Agar (7517)											
Yersinia Selective Agar (7257)											
YM Agar (7525)											
YM Broth (7366)											

# Market-Specific Information

Mycobacteria	Mycoplasma	Neisseria	Pseudomonas	Salmonella/ Shigella	Staphylococcus	Streptococcus	Vibrio	Yeast & Mold	Yersinia
					X	X		X	
								X	
	X								
	X								
			X						
			X					X	
								X	
				X				X	
						X			
				X					
				X					
							X		
				X					
						X			
					X				
				X					
				X					
									X
								X	
								X	



# Market-Specific Information

## Cosmetic

	Anaerobes	Environmental	General Purpose Culture Media	Gram (-) Enteric Bacteria	Lactobacillus	Pseudomonas	Staphylococcus	Sterility Testing	Streptococcus	Yeast & Mold
Baird Parker Agar (7112)							X			
Bile Esculin Agar (7249)								X		
Brain-Heart Infusion Agar (7115)			X							X
Brain-Heart Infusion Broth (7116)	X		X							X
Cetrimide Agar Base (7222)						X				
Cooked Meat Medium (7110)	X									
D/E Neutralizing Agar (7375)		X								
D/E Neutralizing Broth (7562)		X								
D/E Neutralizing Broth with Tween (7705)		X								
Eosin Methylene Blue Agar (Holt, Harris & Teague) (7134)				X						
Eosin Methylene Blue Agar, Levine (7103)				X						
Fluid Thioglycollate Medium (7137)	X						X			
HC Agar Base (7520)										X
Lactobacillus MRS Agar (7543)					X					
Lactobacillus MRS Broth (7406)					X					
Lactobacillus Selective Agar Base (7234)					X					
Letheen Agar Base (7118)		X								
Letheen Agar Base, Modified (7495)		X								
Letheen Agar with Tween (7710)		X								
Letheen Agar with Tween, Modified (7712)		X								
Letheen Broth Base (7105)		X								
Letheen Broth Base, Modified (7496)		X								
Littman Agar (7173)										X
MacConkey Agar (7102)				X						
Malt Agar (7456)										X
Mannitol Salt Agar (7143)							X			
Mycobiotic Agar (7419)										X
Mycological Agar (7309)										X
Phenylethanol Agar (7147)								X		
Potato Dextrose Agar (7149)										X
Potato Dextrose Agar with Lecithin & Tween (7575)		X								X
Potato Dextrose Broth (7585)										X
Pseudomonas Cepacia Agar (7458)						X				
Pseudomonas Isolation Agar (7329)						X				
Rose Bengal Chloramphenicol Agar (7664)										X
Sabouraud Dextrose Agar (7150)										X
Sabouraud Dextrose Agar with Chloramphenicol (7306)										X
Sabouraud Dextrose Agar with Lecithin & Tween (7392)		X								X
Standard Methods Agar (7157)			X							
TAT Broth (7219)							X			
Thioglycollate Medium without Indicator (7160)	X						X			
Todd Hewitt Broth (7161)	X									
Tomato Juice Agar (7349)					X					
Tryptic Soy Agar (7100)			X							
Tryptic Soy Agar with Lecithin & Tween 80 (7163)		X								
Tryptic Soy Broth (7164)			X				X			
Vogel & Johnson Agar (7207)							X			

# Market-Specific Information

## Dairy

	Coliforms	Enterococcus	Environmental	E. sakazakii	Generic E. coli	General Purpose Culture Media	Lactobacillus	Listeria	Staphylococcus	Streptococcus	Yeast & Mold
Azide Dextrose Broth (7315)										X	
Baird Parker Agar (7112)									X		
Bile Esculin Agar (7249)		X								X	
Brilliant Green Bile Broth 2% (7119)	X										
Buffered Listeria Enrichment Broth (7579)								X			
Buffered Listeria Enrichment Broth Base (7675)								X			
D/E Neutralizing Agar (7375)			X								
D/E Neutralizing Broth (7562)			X								
D/E Neutralizing Broth with Tween (7705)			X								
EC Medium with MUG (7361)	X										
Eosin Methylene Blue Agar, Levine (7103)	X				X						
E. Sakazakii Medium (7702)				X							
Fraser Broth (7626)								X			
Fraser Broth Base (7502)								X			
Lactobacilli MRS Agar (7543)							X				
Lactobacilli MRS Agar with Low pH (7694)							X				
Lactobacilli MRS Broth (7406)							X				
Lactose Broth (7141)	X										
Lauryl Sulfate Broth with MUG (7300)	X				X						
Lethen Agar Base (7118)			X								
Lethen Broth Base (7105)			X								
Lethen Agar Base with Tween (7710)			X								
Listeria Enrichment Broth (7398)								X			
m-FC Agar (7397)	X										
MacConkey Agar (7102)	X				X						
MacConkey Broth (7185)	X				X						
Malt Agar (7456)											X
Milk Plate Count Agar (7703)						X					
Motility Test Agar (7247)								X			
Nutrient Agar (7145)	X										
Nutrient Broth (7146)			X								
Oxford Listeria Agar (7428)								X			
PALCAM Agar (7669)								X			
PALCAM Broth (7670)								X			
Phenylethanol Agar (7147)										X	
Potato Dextrose Agar (7149)											X
Potato Dextrose Agar with Lecithin & Tween (7575)			X								
Potato Dextrose Broth (7585)											X
Rose Bengal Chloramphenicol Agar (7664)											X
Sabouraud Dextrose Agar (7150)											X
Sabouraud Dextrose Agar with Lecithin & Tween 80 (7393)			X								X
Standard Methods Agar (7157)						X					
Tomato Juice Agar (7349)							X				
Tryptic Soy Agar (7100)						X					
Tryptic Soy Agar with Lecithin & Tween 80 (7163)			X								
Tryptic Soy Broth (7164)			X								
Tryptone Glucose Extract Agar (7242)						X					
UVM Modified Listeria Enrichment Broth (7409)								X			
Universal Pre-Enrichment Broth (7510)								X			
Violet Red Bile Agar (7165)	X										
Violet Red Bile Agar with MUG (7359)	X				X						

# Market-Specific Information

## Food & Beverage

	Bacillus	Beverage Analysis	Campylobacter	Clostridium	Coliforms	E. coli O157:H7	Enterococcus	Environmental	E. sakazakii	Generic E. coli	General Purpose Culture Media
A-1 Medium (7601)					X						
Agar Listeria Ottaviani & Agosti (7687)											
APT Agar (7302)											
Bacillus Cereus Agar Base (7442)	X										
Baird Parker Agar (7112)											
Barney Miller Medium (7685)		X									
Bile Esculin Agar (7249)							X				
Bismuth Sulfite Agar (7113)											
Brilliant Green Agar (7117)											
Brilliant Green Agar with Sulfadiazine (7310)											
Brilliant Green Agar with Sulfapyridine (7299)											
Brilliant Green Bile Agar (7449)					X						
Brilliant Green Bile Broth 2% (7119)					X						
Brilliant Green Bile Broth 2% with MUG (7344)					X					X	
Brucella Agar (7120)			X								
Brucella Broth (7121)			X								
Buffered Listeria Enrichment Broth (7579)											
Buffered Listeria Enrichment Broth Base (7675)											
Buffered Peptone Water (7418)											
Campy Cefex Agar (7718)			X								
Campylobacter Blood Free Selective Medium (7527)			X								
Campylobacter Enrichment Broth (7526)			X								
Campylobacter Selective Agar Base (7443)			X								
Cetrimide Agar (7222)											
Clostridium Difficile Agar (7385)				X							
Cooked Meat Medium (7110)				X							
DC Medium with BCIG (7704)					X	X					
Demi-Fraser Broth Base (7656)											
D/E Neutralizing Agar (7375)								X			
D/E Neutralizing Broth (7562)								X			
D/E Neutralizing Broth with Tween (7705)								X			
Deoxycholate Citrate Agar (7186)					X					X	
Dextrose Tryptone Agar (7340)	X										
Dextrose Tryptone Broth (7338)	X										
DHL Agar (7457)											
Dichloran Glycerol (DG-18) Agar Base (7592)											
DNase Test Agar (7129)											
DRBC Agar (7591)											
EC Medium (7206)					X						
EC Medium with MUG (7361)					X					X	
EC Medium, Modified (7506)					X	X				X	
EC Medium, Modified with Novobiocin (7700)					X	X				X	
EE Broth, Mossel (7603)					X					X	
Eosin Methylene Blue Agar (Holt, Harris & Teague) (7134)					X					X	
Eosin Methylene Blue Agar, Levine (7103)					X					X	
E. Sakazakii Medium (7702)									X		
Fluid Thioglycollate Medium (7137)				X							
Fraser Broth (7626)											
Fraser Broth Base (7502)											
Hektoen Enteric Agar (7138)					X						
Lactobacilli MRS Agar (7543)											
Lactobacilli MRS Agar with Low pH (7694)											
Lactobacilli MRS Broth (7406)											
Lactobacillus Selective Agar Base (7234)											
Lactose Broth (7141)					X						
Lauryl Sulfate Broth (7142)					X					X	
Lauryl Sulfate Broth with MUG (7300)					X					X	

# Market-Specific Information

Lactobacillus	Listeria	Pseudomonas	Salmonella/ Shigella	Staphylococcus	Streptococcus	Vibrio	Yeast & Mold	Yersinia
X	X							
				X				
			X		X			
			X					
			X					
	X							
	X							
		X						
	X							
			X				X	
				X			X	
			X					
			X					
X	X							
X								
X								
X								
			X					



# Market-Specific Information

## Food & Beverage (Cont.)

	Bacillus	Beverage Analysis	Campylobacter	Clostridium	Coliforms	E. coli O157:H7	Enterococcus	Environmental	E. sakazakii	Generic E. coli	General Purpose Culture Media
Lauryl Tryptose Broth (7324)					X					X	
Letheen Agar Base (7118)								X			
Letheen Agar Base with Tween (7710)								X			
Letheen Broth Base (7105)								X			
Letheen Broth with Tween, Modified (7712)								X			
Listeria Enrichment Broth (7398)											
M-Broth (7296)											
m-Green Yeast & Fungi Broth (7190)											
MacConkey Agar (7102)					X					X	
MacConkey Agar with Sorbitol (7320)					X	X					
MacConkey Agar, CS (7391)					X					X	
MacConkey Broth (7185)					X						
Malt Agar (7456)											
Mannitol Salt Agar (7143)											
Milk Plate Count Agar (7703)											X
Motility Test Agar (7247)											
Mycological Agar (7309)											
Nutrient Broth (7146)								X			
OGYE Agar Base (7655)											
Orange Serum Agar (7587)		X									
Oxford Listeria Agar (7428)											
Potato Dextrose Agar (7149)											
PALCAM Agar Base (7669)											
PALCAM Broth (7670)											
Potato Dextrose Agar (7532)											
Potato Dextrose Agar with Lecithin & Tween 80 (7575)								X			
Potato Dextrose Broth (7585)											
Pseudomonas Isolation Agar (7329)											
Rappaport-Vassiliadis, MSRV (7511)											
Rappaport-Vassiliadis R10 Broth (7512)											
Sabouraud Dextrose Agar (7150)											
Sabouraud Dextrose with Lecithin & Tween 80 (7392)								X			
Salmonella Shigella Agar (7152)											
Selenite Broth (7155)											
Selenite Cystine Broth (7283)											
Standard Methods Agar (7157)											X
TCBS Agar (7210)											
Tergitol 7 Agar (7187)					X						
Tetrathionate Broth Base (7241)											
Tomato Juice Agar (7349)											
Tryptic Soy Agar (7100)											X
Tryptic Soy Agar with Lecithin & Tween 80 (7163)								X			
Tryptic Soy Broth (7164)								X			X
Tryptic Soy Broth, Modified with Novobiocin (7694)					X	X				X	
Universal Beer Agar (7574)		X									
Universal Pre-Enrichment Broth (7510)											
UVM Modified Listeria Enrich Broth (7409)											
Violet Red Bile Agar (7165)					X						
Violet Red Bile Agar with MUG (7359)					X					X	
Violet Red Bile Glucose Agar (7425)					X						
Vogel & Johnson Agar (7207)											
W-L Nutrient Medium (7488)		X									
XLD Agar (7166)											
XLT4 Agar Base (7517)											
Yersinia Selective Agar (7257)											
YM Agar (7525)											
YM Broth (7363)											

# Market-Specific Information

Lactobacillus	Listeria	Pseudomonas	Salmonella/ Shigella	Staphylococcus	Streptococcus	Vibrio	Yeast & Mold	Yersinia
	X							
			X				X	
				X			X	
	X						X	
							X	
	X						X	
	X						X	
	X						X	
							X	
							X	
		X						
			X					
			X					
			X					
			X					
						X		
X			X					
	X							
	X							
				X				
			X					
			X					
								X
							X	
							X	



# Market-Specific Information

## Veterinary

	Anaerobes	Antibiotic Medium	<i>Bordetella</i>	<i>Brucella</i>	<i>Clostridium</i>	<i>Clostridium difficile</i>	Differential Medium	<i>E. coli</i> O157:H7	Fastidious Organisms	General Purpose Culture Media	Gram (-) Enteric Bacteria
Baird Parker Agar (7112)											
Beta-SSA Agar (7336)											
BIGGY Agar (7191)											
Bile Esculin Agar (7249)											
Bile Esculin Azide Agar (7133)											
Bismuth Sulfite Agar (7113)											
Blood Agar Base No. 2 (7266)										X	
Blood Agar Base, Improved (7268)										X	
Brain-Heart Infusion Agar (7115)										X	
Brain-Heart Infusion Broth (7116)	X									X	
Brilliant Green Agar (7117)											
Brucella Agar (7120)				X							
Brucella Broth (7121)				X							
Casman Medium Base (7123)								X			
Cetrimide Agar (7222)											
Charcoal Agar (7586)			X								
CLED Agar (7122)										X	
Clostridium Difficile Agar (7385)						X					
Columbia Blood Agar Base (7125)										X	
Columbia Broth (7127)										X	
Columbia CNA Agar (7126)											
Cooked Meat Medium (7110)					X						
Corn Meal Agar (7350)											
Deoxycholate Agar (7130)											X
Dermatophyte Test Medium (7265)											
DHL Agar (7457)											
DNase Test Agar (7129)											
Eosin Methylene Blue Agar (Holt, Harris & Teague) (7134)											X
Eosin Methylene Blue Agar, Levine (7103)											X
Fluid Thioglycollate Medium (7137)					X					X	
Fungisel Agar (7205)											
Hektoen Enteric Agar (7138)											X
Kligler Iron Agar (7140)							X				
Lysine Iron Agar (7211)							X				
MacConkey Agar (7102)											X
MacConkey Agar, CS (7391)											X
MacConkey Agar without Crystal Violet & Salt (7378)											X
MacConkey Agar without Crystal Violet (7236)											X
MacConkey Agar with Sorbitol (7320)								X			
Malt Agar (7456)											
Mannitol Salt Agar (7143)											
MIO Medium (7389)							X				
Motility Test Medium (7247)							X				
MRSA Agar Base (7420)							X				
MR-VP Broth (7237)							X				
Mueller Hinton Medium (7101)		X									
Mycobiotic Agar (7419)											
Mycological Agar (7309)											
Nutrient Agar (7145)										X	
Nutrient Broth (7146)										X	

# Market-Specific Information

Hemophilus	Neisseria	Pseudomonas	Salmonella/Shigella	Staphylococcus	Streptococcus	Vibrio	Yeast & Mold
				X			
					X		
					X		X
					X		
			X				
							X
			X				
X	X						
		X					
					X		
							X
							X
			X				
				X			
							X
			X				
				X			X
				X			
							X
							X



# Market-Specific Information

## Veterinary (Cont.)

	Anaerobes	Antibiotic Medium	<i>Bordetella</i>	<i>Brucella</i>	<i>Clostridium</i>	<i>Clostridium difficile</i>	Differential Medium	<i>E. coli</i> O157:H7	Fastidious Organisms	General Purpose Culture Media	Gram (-) Enteric Bacteria
Phenylethanol Agar (7147)											
Phenol Red Broth Base (7148)							X				
Potato Dextrose Agar (7149)											
Potato Dextrose Broth (7585)											
Potato Infusion Agar (7532)				X							
Pseudomonas Cepacia Agar (7458)											
Pseudomonas Isolation Agar (7329)											
Sabouraud BHI Agar (7235)											
Sabouraud Dextrose Agar (7150)											
Sabouraud Dextrose Agar, Emmons (7204)											
Sabouraud Dextrose Agar with Chloramphenicol (7306)											
Salmonella Shigella Agar (7152)											
Schaedler Agar (7153)					X						
Schaedler Broth (7154)					X						
Selective Strep Agar, Modified No. 2 (7405)											
Selenite Broth (7155)											
Selenite Cystine Broth (7283)											
SIM Medium (7221)							X				
Simmons Citrate Agar (7156)							X				
Standard Methods Agar (7157)										X	
TCBS Agar (7210)											
Tetrathionate Broth Base (7241)											
Thioglycollate Medium without Indicator (7160)	X										
Todd Hewitt Broth (7161)	X								X		
Triple Sugar Iron Agar (7162)							X				
Tryptic Soy Agar (7100)										X	
Tryptic Soy Blood Agar Base No.2 (7654)										X	
Tryptic Soy Broth (7164)										X	
Tryptose Blood Agar Base (7282)										X	
Tryptose Broth (7367)				X					X		
Tryptose Phosphate Broth (7278)									X		
Urea Agar Base (7226)							X				
Vogel & Johnson Agar (7207)											
Wilkins-Chalgren Agar (7232)	X										
Wilkins-Chalgren Broth (7233)	X	X									
XLD Agar (7166)											X
XLT4 Agar (7517)											
YM Agar (7525)											
YM Broth (7363)											

# Market-Specific Information

Hemophilus	Neisseria	Pseudomonas	Salmonella/Shigella	Staphylococcus	Streptococcus	Vibrio	Yeast & Mold
				X	X		
							X
							X
		X					
		X					
							X
							X
							X
			X				X
					X		
		X					
		X					
						X	
			X		X		
				X			
			X				
			X				
							X
							X



# Market-Specific Information

## Water & Wastewater

	<i>Clostridium perfringens</i>	Fecal Coliforms	Fecal Streptococcus	Generic <i>E. coli</i>	General Purpose Culture Media	<i>Legionella</i> spp.	<i>Pseudomonas</i>	<i>Salmonella</i>	Stressed Organisms	Total Coliforms	Yeast & Mold
A-1 Medium (7601)										X	
Azide Dextrose Broth (7315)			X								
Bile Esculin Agar (7249)			X								
Bile Esculin Azide Agar (7133)			X								
Bismuth Sulfite Agar (7113)								X			
Brilliant Green Agar (7117)								X			
Brilliant Green Bile Agar (7449)										X	
Brilliant Green Bile Broth 2% (7119)										X	
Brilliant Green Bile Broth 2% with MUG (7344)				X						X	
Cetrimide Agar Base (7222)							X				
EC Medium (7206)		X									
EC Medium with MUG (7361)		X		X							
Eosin Methylene Blue Agar (Holt, Harris & Teague) (7134)										X	
Eosin Methylene Blue Agar, Levine (7103)		X									
KF Streptococcus Agar (7610)			X								
Lauryl Sulfate Broth (7142)		X									
Lauryl Sulfate Broth with MUG (7300)		X		X							
Lauryl Tryptose Broth (7324)		X									
Legionella Agar (7307)						X					
m-CP Agar (7477)	X										
m-Endo Agar (7724)										X	
m-Endo Broth (7723)										X	
m-Enterococcus Agar (7544)			X								
m-FC Agar (7397)		X									
m-FC Broth (7396)		X									
m-HPC Agar (7690)					X						
m-TEC Agar (7421)								X			
m-TGE (7451)					X						
MacConkey Agar (7102)				X						X	
MacConkey Broth (7185)										X	
Presence-Absence Broth (7500)										X	
Pseudomonas Cepacia Agar (7458)							X				
Pseudomonas Isolation Agar (7329)							X				
R2A Agar (7390)								X			
Rose Bengal Chloramphenicol Agar (7664)											X
Selenite Broth (7155)								X			
Selenite Cystine Broth (7283)								X			
Standard Methods Agar (7157)					X						
Tergitol 7 Agar (7187)										X	
Tetrathionate Broth Base (7241)								X			
Tryptic Soy Agar (7100)					X						
Tryptic Soy Broth (7164)					X						
Tryptone Glucose Extract Agar (7242)					X						
XLD Agar (7166)								X			
Yeast Extract Agar (7707)					X						

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# Notes





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