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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 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) has grown to more than 1,000 employees, with corporate headquarters in Lansing, Mich., and multiple U.S. and international locations. Neogen further supports its worldwide customer base with facilities in Scotland, Mexico, Brazil, China, India 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 cGMPs, 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. Acumedia operates under cGMPs and is registered under the FDA as a medical device manufacturer. Acumedia sources bovine components only from designated BSE/TSE-free countries.



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.

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 Headquarters
620 Leshler Place, Lansing, MI 48912 USA
800-234-5333 or 517/372-9200
Fax: 800/875-8563 or 517/372-2006
foodsafety@neogen.com • www.neogen.com

Mexico and Latin America:

Neogen Latinoamérica
Darwin No. 83, Col. Anzures, México, 11590 D.F.
(55) 5254-8235, (55) 5203-0111, (55) 5531-2837
Fax: (55) 5531-1647
informacion@neogenlac.com • www.neogen.com

Europe, Middle East and Africa:

Neogen Europe
The Dairy School, Auchincruive, Ayr
KA6 5HW Scotland, UK
+ 44 (0) 1292 525 600
Fax: + 44 (0) 1292 525 601
info_uk@neogeneurope.com • www.neogeneurope.com

Brazil:

Neogen do Brasil
Rua: Alberto Guizo 760, Distrito Industrial João
Narezzi, Indaiatuba – SP Brasil, Cep: 13.347-402
Tel: +55 19 3935.3727
info@neogendobrasil.com.br • www.neogen.com

International: For ordering Acumedia outside of the regions listed above, please refer to the distributor contact information that appears at the right, or contact Neogen at:

Neogen Corporation
620 Leshler Place
Lansing, MI 48912 USA

Phone: 517/827-4279
Fax: 517/372-9027
Email: 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.

Product sizes

Our products are available in the following sizes:

500 g (Product number xxxxA)

2 kg (Product number xxxxB)

10 kg (Product number xxxxC)

Example: Tryptic Soy Broth, 500 g = 7164A

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 and at www.neogen.com.

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

International Distributor Contact Information

Please contact Neogen for your distributor contact information.

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.

WE NEITHER ASSUME NOR AUTHORIZE ANY EMPLOYEE, AGENT, DISTRIBUTOR OR OTHER PERSON OR ENTITY TO ASSUME FOR US ANY OTHER LIABILITY IN CONNECTION WITH THE MANUFACTURE, SALE, SUPPLY OR USE OF THE PRODUCT. OUR LIABILITY ARISING OUT OF THE MANUFACTURE, SALE OR SUPPLY OF THE PRODUCT OR ITS USE OR DISPOSITION, WHETHER BASED UPON WARRANTY, CONTRACT, TORT OR OTHERWISE, SHALL NOT EXCEED THE ACTUAL PURCHASE PRICE PAID BY BUYER FOR THE PRODUCT. IN NO EVENT SHALL WE BE LIABLE TO BUYER OR ANY OTHER PERSON OR ENTITY FOR SPECIAL, INCIDENTAL, CONSEQUENTIAL, INDIRECT OR EXEMPLARY DAMAGES (INCLUDING, BUT NOT LIMITED TO, LOSS OF PROFITS, GOODWILL, DATA OR USE DAMAGES) ARISING OUT OF THE MANUFACTURE, SALE, SUPPLY OR USE OF THE PRODUCT. THE FOREGOING WARRANTIES EXTEND TO BUYER ONLY AND SHALL NOT BE APPLICABLE TO ANY OTHER PERSON OR ENTITY INCLUDING, WITHOUT LIMITATION, CUSTOMERS OF BUYER. Some jurisdictions do not allow the exclusion or limitation of special, incidental, consequential, indirect or exemplary damages or the limitation of liability to the actual purchase price paid for the product, so the above limitations may not apply to you. This limited warranty gives Buyer specific legal rights, and Buyer may also have other rights which vary from jurisdiction to jurisdiction.



Dehydrated Culture Media & Other Ingredients

Product	Prod. No.
2xYT Medium For the cultivation of recombinant strains of <i>Escherichia coli</i> .	7281
A-1 Medium For the detection of coliform microorganisms in water and food.	7601
Acutone PPLO Broth without CV (Non-animal) An animal-origin free formulation used for the cultivation of <i>Mycoplasma</i> spp.	7742
Acutone TPB (Non-animal) Used for the cultivation of a wide variety of fastidious microorganisms. This product is completely free of animal-origin components.	7733
Acutone TSB (Non-animal) Used for the cultivation of a wide variety of microorganisms. Acutone TSB is completely free of animal-origin components and is in compliance with United States and European Pharmacopeia testing methodologies as stated for Tryptic Soy Broth.	7729
Agar, Bacteriological Solidifying agent for use in preparing microbiological culture media. Conforms to USP/EP Pharmacopeia.	7178
Agar, Select Solidifying agent for use in preparing microbiological culture media where extraneous matter, pigmented portions and salts have been reduced to a minimum. Conforms to US Pharmacopeia (USP).	7558
Agar, Technical Solidifying agent for use in preparing microbiological culture media where specifications include good clarity and relatively free of toxic inhibitors. Conforms to US Pharmacopeia (USP).	7619
APT Agar For the cultivation of heterofermentative lactobacilli.	7302
Azide Dextrose Broth For use in the detection of fecal streptococci in water, sewage, and milk.	7315
Bacillus Cereus Agar Base For use with polymyxin B and egg yolk suspension for the isolation and presumptive identification of <i>Bacillus cereus</i> .	7442
Baird Parker Agar For the detection and enumeration of <i>Staphylococcus aureus</i> in foods.	7112
BCYE Agar Base For the isolation of <i>Legionella</i> spp.	7728
Beef Extract Powder Dehydrated extract of bovine tissue for use in preparing microbiological culture media.	7228
Beta-SSA Agar For use with blood for the selective isolation of Group A streptococci.	7336
BIGGY Agar For the isolation and differentiation of <i>Candida</i> spp.	7191

Product	Prod. No.
Bile Esculin Agar For the selective isolation and differentiation of Group D streptococci.	7249
Bile Esculin Azide Agar For the selective isolation and differentiation of Group D streptococci.	7133
Bile Salts Mixture No. 3 Mixture of bile salts for use in preparing microbiological culture media.	7230
Bismuth Sulfite Agar For the selective isolation of <i>Salmonella</i> spp.	7113
Blood Agar Base No. 2 For use with blood for the isolation and cultivation of a wide variety of fastidious microorganisms.	7266
Blood Agar Base, Improved For use with blood for the isolation and cultivation of a wide variety of fastidious microorganisms.	7268
Brain-Heart Infusion Agar For the cultivation of a wide variety of fastidious microorganisms.	7115
Brain-Heart Infusion Broth For the cultivation of a wide variety of fastidious microorganisms.	7116
Brain-Heart Infusion Solids Dehydrated infusion of porcine brains and hearts for use in preparing microbiological culture media.	7262
Brilliant Green Agar For the selective isolation of <i>Salmonella</i> spp.	7117
Brilliant Green Agar with Sulfadiazine For the selective enrichment of <i>Salmonella</i> spp.	7310
Brilliant Green Agar with Sulfapyridine For the selective enrichment of <i>Salmonella</i> spp.	7299
Brilliant Green Bile Broth 2% For the detection of coliform bacteria in water, food, and dairy products.	7119
Brucella Agar For the cultivation of <i>Brucella</i> spp. and other fastidious microorganisms.	7120
Brucella Broth For the cultivation of <i>Brucella</i> spp. and other fastidious microorganisms.	7121
Buffered Listeria Enrichment Broth For the selective enrichment of <i>Listeria</i> spp.	7579
Buffered Listeria Enrichment Broth Base FDA recommended formula used with supplements for the selective enrichment of <i>Listeria</i> spp.	7675
Buffered Peptone Water For the non-selective pre-enrichment of <i>Salmonella</i> spp. from foods.	7418

Product	Prod. No.
Buffered Peptone Water (ISO) For the non-selective pre-enrichment of <i>Salmonella</i> spp. from foods. Conforms to BS EN ISO 6579:2002	7417
Buffered Peptone Water, Modified with Pyruvate Used for the isolation of <i>Enterohemorrhagic E. coli</i> (EHEC).	7736
Buffered Sodium Chloride-Peptone Solution, pH 7.0 The diluent specified by the Harmonized Pharmacopoeia for the microbiological examination of non-sterile products. Conforms to Harmonized USP/EP/JP Requirements.	7732
Campy Blood Free Selective Medium (CCDA) For use with cefoperazone for the selective isolation of <i>Campylobacter</i> spp.	7527
Campy Cefex Agar For the selective isolation of cephalothin-resistant <i>Campylobacter</i> spp. U.S. Patent 5,891,709.	7718
Campy Selective Agar Base (Preston Modified) For use with antimicrobics for the selective isolation of <i>Campylobacter jejuni</i> and <i>Campylobacter coli</i> .	7443
Campylobacter Enrichment Broth (Bolton's) For use with antimicrobics for the selective enrichment of <i>Campylobacter</i> spp.	7526
Casein Digest Peptone An enzymatic digest of casein used in preparing microbiological culture media	7689
Casman Medium Base For use with blood for the isolation of <i>Haemophilus influenzae</i> , <i>Neisseria gonorrhoeae</i> and other fastidious microorganisms.	7123
Cetrimide Agar For use in the isolation and identification of <i>Pseudomonas aeruginosa</i> .	7222
Cetrimide Agar (Agar Medium N) Used in the isolation and identification of <i>Pseudomonas aeruginosa</i> . Conforms to Harmonized USP/EP/JP Requirements.	7688
Charcoal Agar For the cultivation of fastidious microorganisms particularly <i>Bordetella pertussis</i> .	7586
CLED Agar For the differentiation and enumeration of microorganisms in urine.	7122
Clostridium Difficile Agar For use with cycloserine and cefoxitin for the isolation of <i>Clostridium difficile</i> .	7385
Columbia Agar Used with or without blood for the isolation and cultivation of a variety of fastidious microorganisms. Conforms to Harmonized USP/EP/JP Requirements.	7734

Product	Prod. No.
Columbia Blood Agar Base For use with blood for the isolation and cultivation of a wide variety of fastidious microorganisms.	7125
Columbia Broth For the cultivation of a wide variety of fastidious microorganisms.	7127
Columbia CNA Agar For use with blood for the selective isolation of Gram-positive cocci.	7126
Cooked Meat Medium For the cultivation of anaerobic microorganisms.	7110
Corn Meal Agar For the cultivating of phytopathological fungi and production of chlamydo spores by <i>Candida albicans</i> .	7350
DC Medium with BCIG Used in the chromogenic differentiation of <i>E. coli</i> from other coliforms in water samples using the membrane filtration method.	7704
D/E Neutralizing Agar For the isolation of microorganisms from sanitized environmental surfaces.	7375
D/E Neutralizing Broth For testing and neutralizing of antiseptics and disinfectants.	7562
D/E Neutralizing Broth with Tween For testing and neutralizing of antiseptics and disinfectants.	7705
Demi-Fraser Broth Base For use with ferric ammonium citrate for the selective enrichment of <i>Listeria</i> spp.	7656
Deoxycholate Agar For the isolation and differentiation of Gram-negative enteric bacilli.	7130
Deoxycholate Citrate Agar For the isolation and differentiation of Gram-negative enteric bacilli.	7186
Dermatophyte Test Medium For the selective isolation of dermatophytic fungi.	7265
Dextrose Used in preparing microbiological culture media.	7203
Dextrose Tryptone Agar For isolation of mesophilic or thermophilic spoilage microorganisms in food.	7340
Dextrose Tryptone Broth For cultivation of mesophilic or thermophilic spoilage microorganisms in food.	7338
Dichloran Glycerol (DG-18) Agar Base For the selective isolation and enumeration of yeasts and molds from foods.	7592
DNase Test Agar For the differentiation of microorganisms on the basis of deoxyribonuclease activity.	7129

Dehydrated Culture Media & Other Ingredients

Product	Prod. No.
DRBC Agar For the selective isolation and enumeration of yeasts and molds in foods.	7591
EC Medium For the detection of coliform bacteria at 37°C and <i>Escherichia coli</i> at 44.5°C.	7206
EC Medium, Modified For use with novobiocin for the selective pre-enrichment of <i>Escherichia coli</i> O157:H7.	7506
EC Medium, Modified with Novobiocin For the selective enrichment of <i>Escherichia coli</i> O157:H7.	7700
EC Medium with MUG For the fluorogenic detection of <i>Escherichia coli</i> .	7361
EE Broth, Mossel For the cultivation and enrichment of <i>Enterobacteriaceae</i> in food. Conforms to Harmonized USP/EP/JP Requirements.	7603
Eosin Methylene Blue Agar (Holt, Harris & Teague) For the isolation and differentiation of Gram-negative enteric bacilli.	7134
Eosin Methylene Blue Agar, Levine For the isolation and differentiation of Gram-negative enteric bacilli.	7103
Fastidious Anaerobe Agar For the cultivation of anaerobic microorganisms.	7531
Fluid Thioglycollate Medium For use in sterility testing. Conforms to Harmonized USP/EP/JP Requirements.	7137
Fraser Broth For use with acriflavin, nalidixic acid, and ferric ammonium citrate for the selective enrichment of <i>Listeria</i> spp.	7626
Fraser Broth Base For use with ferric ammonium citrate for the selective enrichment of <i>Listeria</i> spp.	7502
Fungisel Agar For the selective isolation of pathogenic fungi from clinical materials.	7205
GC Agar For use with hemoglobin and enrichment for the isolation and cultivation of <i>Neisseria gonorrhoeae</i> and other fastidious microorganisms.	7104
Gelatin Gelatin protein source and solidifying agent for use in preparing microbiological culture media.	7201
GN Broth (Hajna) For the selective enrichment of Gram-negative microorganisms.	7218
HC Agar Base For use with polysorbate 80 for the enumeration of molds in cosmetics.	7520

Product	Prod. No.
Hektoen Enteric Agar For the isolation and differentiation of enteric pathogens.	7138
Hemoglobin Powder Freeze-dried hemoglobin for use in preparing microbiological culture media.	7195
KF Streptococcus Agar For the isolation and enumeration of fecal streptococci.	7610
Kligler Iron Agar For the differentiation of microorganisms on the basis of dextrose and lactose fermentation and hydrogen sulfide production.	7140
Lactalbumin Hydrolysate Enzymatic digest of lactalbumin for use in preparing microbiological culture media.	7465
Lactobacilli MRS Agar For the cultivation of lactobacilli.	7543
Lactobacilli MRS Broth For the cultivation of lactobacilli.	7406
Lactobacillus Selective Agar Base For the isolation and enumeration of lactobacilli.	7234
Lactose Used in preparing microbiological culture media.	7231
Lactose Broth For the detection of coliform bacteria.	7141
Lauryl Sulfate Broth For the detection of coliform bacteria in water and wastewater.	7142
Lauryl Sulfate Broth with MUG For the detection of coliforms and the fluorogenic detection of <i>Escherichia coli</i> .	7300
Lauryl Tryptose Broth For the detection of coliform bacteria in water and wastewater.	7324
LB Agar, Lennox For use in molecular genetic studies.	7289
LB Agar, Miller For use in molecular genetic studies.	7213
LB Broth, Lennox For use in molecular genetic studies.	7290
LB Broth, Miller For use in molecular genetic studies.	7279
Legionella Agar For the isolation of <i>Legionella</i> spp.	7307
Lethen Agar Base For use with polysorbate 80 for the testing of quaternary ammonium compounds for antimicrobial activity.	7118

Product	Prod. No.
Lethen Agar Base, Modified For use with polysorbate 80 for the isolation of microorganisms from cosmetics.	7495
Lethen Agar Base with Tween For the testing of quaternary ammonium compounds for antimicrobial activity.	7710
Lethen Broth Base For use with polysorbate 80 for the testing of quaternary ammonium compounds for antimicrobial activity.	7105
Lethen Broth Base, Modified For use with polysorbate 80 for the recovery of microorganisms from cosmetics.	7496
Lethen Broth with Tween, Modified For the recovery of microorganisms from cosmetics.	7712
Listeria Enrichment Broth For the selective enrichment of <i>Listeria</i> spp.	7398
Littman Agar For the isolation and cultivation of fungi.	7173
Lowenstein-Jensen Medium For use with fresh egg and glycerol for the isolation and differentiation of <i>Mycobacterium</i> spp.	7245
Lysine Iron Agar For the differentiation of microorganisms on the basis of lysine decarboxylase and hydrogen sulfide production.	7211
M-Broth For the cultivation of <i>Salmonella</i> spp.	7296
m-Endo Agar For enumerating coliforms in water by the membrane filtration method.	7724
m-Endo Broth For enumerating coliforms in water by the membrane filtration method.	7723
m-Enterococcus Agar For the selective isolation and enumeration of enterococci by membrane filtration.	7544
m-FC Agar For use with rosolic acid for the detection and enumeration of fecal coliforms by membrane filtration.	7397
m-FC Broth For use with rosolic acid for the detection and enumeration of fecal coliforms by membrane filtration.	7396
m-Green Yeast and Fungi Broth For the detection of fungi in beverages.	7190

Product	Prod. No.
m-HPC Agar For the heterotrophic plate counts on potable water, recreational water, and other water samples by filtration method.	7690
m-TEC Agar For use with urea for the isolation and enumeration of thermotolerant <i>Escherichia coli</i> from water using membrane filtration.	7421
m-TGE Broth For the determination of bacterial counts using membrane filtration.	7451
MacConkey Agar For the isolation and differentiation of Gram-negative enteric bacilli. Conforms to Harmonized USP/EP/JP Requirements.	7102
MacConkey Agar, CS For the isolation and differentiation of Gram-negative enteric bacilli from specimens containing swarming strains of <i>Proteus</i> spp.	7391
MacConkey Agar without Crystal Violet For the isolation and differentiation of Gram-negative enteric bacilli.	7236
MacConkey Agar without Crystal Violet and Salt For the isolation and differentiation of Gram-negative enteric bacilli from specimens containing swarming strains of <i>Proteus</i> spp.	7378
MacConkey Agar with Sorbitol For the isolation of pathogenic <i>Escherichia coli</i> .	7320
MacConkey Broth For the detection of coliform bacteria in milk and water. Conforms to Harmonized USP/EP/JP Requirements.	7185
Malt Agar For the cultivation of fungi.	7456
Malt Extract Dehydrated extract of malt for use in preparing microbiological culture media.	7341
Mannitol Salt Agar For the isolation of staphylococci. Conforms to Harmonized USP/EP/JP Requirements.	7143
Maximum Recovery Diluent (Peptone Saline Diluent) For maintaining the viability of organisms during dilution procedures.	7658
Middlebrook 7H11 Agar For use with glycerol and OADC enrichment for the cultivation of <i>Mycobacterium</i> spp.	7244
Milk Plate Count Agar For the isolation and enumeration of microorganisms in milk and dairy products.	7703
MIO Medium For the differentiation of microorganisms on the basis of motility, ornithine decarboxylase activity, and indole production.	7389

Dehydrated Culture Media & Other Ingredients

Product	Prod. No.
Mitis Salivarius Agar For the isolation of <i>Streptococcus mitis</i> , <i>Streptococcus salivarius</i> , and enterococci.	7277
Motility Test Agar For the differentiation of microorganisms on the basis of motility.	7247
MRSA Agar Base For the determination of methicillin-resistant and oxacillin-resistant (heteroresistant) staphylococci.	7420
MR-VP Broth For the differentiation of microorganisms on the basis of acid or acetylmethyl carbinol production (MR-VP Reaction).	7237
Mueller Hinton Agar For use in antimicrobial susceptibility testing by the disk diffusion method. Conforms to CLSI (formerly NCCLS).	7101
Mycobiotic Agar For the selective isolation of pathogenic fungi from clinical materials.	7419
Mycological Agar For the cultivation of fungi.	7309
MYP Agar Base Used with supplements for the selective and differential enumeration of <i>Bacillus cereus</i> from foods. Conforms to FDA/BAM formulation.	7741
National Food Laboratory Aseptic Validation Medium Used for the cultivation of mesophilic or thermophilic spoilage microorganisms in food.	7737
Nutrient Agar For the cultivation of a wide variety of microorganisms.	7145
Nutrient Agar 1.5% For the cultivation of a wide variety of microorganisms.	7286
Nutrient Broth For the cultivation of a wide variety of microorganisms.	7146
Nutrient Gelatin For the differentiation of microorganisms on the basis of gelatinase production.	7471
OGYE Agar Base For the isolation and enumeration of yeasts and molds.	7655
Orange Serum Agar For the cultivation of aciduric microorganisms associated with spoilage of products.	7587
Oxbile (Oxgall) Dehydrated bile for use in preparing microbiological culture media.	7216
Oxford Listeria Agar For use with antimicrobics for the selective isolation of <i>Listeria</i> spp.	7428

Product	Prod. No.
PALCAM Agar For use with antimicrobics for the selective isolation of <i>Listeria</i> spp.	7669
PALCAM Broth For use with antimicrobics for the selective isolation of <i>Listeria</i> spp.	7670
Pancreatic Digest of Casein 2 (Peptone C2) Enzymatic digest of casein used for preparing microbiological culture media.	9189
Pancreatic Digest of Casein (Peptone C3) For use in preparing media where an enzymatic hydrolyzed casein is desired.	9191
Pancreatic Digest of Gelatin (Peptone G2) Enzymatic digest of gelatin for use in preparing microbiological culture media.	9190
Pancreatic Digest of Soybean Meal (Peptone S1) A highly digested hydrolysate of soybean meal prepared under controlled conditions for use in culture media.	7180
Papaic Digest of Soybean Meal (Peptone S2) Enzymatic digest of soybean meal used in preparing microbiological culture media.	9213
Peptic Digest of Animal Tissue (Peptone A) Enzymatic digest of animal tissue for use in preparing microbiological culture media.	7181
Peptone S, Ultrafiltered Papaic digest of soybean meal, which has been ultrafiltered for use in microbiological culture media where improved filterability or low endotoxin levels are required.	7680
Peptone Water For the cultivation of non-fastidious microorganisms, indole testing, and as a basal medium for carbohydrate fermentation studies.	7365
Phenol Red Broth Base For use with carbohydrates for the differentiation of microorganisms on the basis of carbohydrate fermentation reactions.	7148
Phenylethanol Agar For use with blood for the selective isolation of Gram-positive cocci.	7147
Phosphate Buffer, pH 7.2 For the preparation of microbiological dilution blanks.	7380
Potato Dextrose Agar For the cultivation of fungi. Conforms to Harmonized USP/EP/JP Requirements.	7149
Potato Dextrose Broth For the cultivation of fungi.	7585
Potato Infusion Agar For the isolation of <i>Brucella abortus</i> .	7532

Product	Prod. No.
PPLO Broth without CV For use with antimicrobics for the selective isolation of <i>Mycoplasma</i> spp.	7485
PPLO Broth without CV, Acutone (Non-animal) For use with antimicrobics for the selective isolation of <i>Mycoplasma</i> spp. This product is completely free of animal-origin components.	7742
PPLO MIC Broth Used with enrichments for the evaluation of MIC ranges for <i>Mycoplasma</i> spp.	7738
Presence-Absence Broth For the detection of coliform bacteria in water treatment plants or distribution systems using the presence-absence coliform test.	7500
Pseudomonas Agar Base For the selective and differential isolation of <i>Pseudomonas</i> sp. using CN or CFC supplementation.	9222
Pseudomonas Cepacia Agar For the selective isolation of <i>Burkholderia (Pseudomonas) cepacia</i> .	7458
Pseudomonas Isolation Agar For the isolation of <i>Pseudomonas aeruginosa</i> and other <i>Pseudomonas</i> spp.	7329
R2A Agar For the enumeration and cultivation of bacteria from potable water.	7390
Rappaport-Vassiliadis (MSRV) Medium Semisolid Modified For use with novobiocin for the rapid detection of motile <i>Salmonella</i> spp.	7511
Rappaport-Vassiliadis R10 Broth For the selective enrichment of <i>Salmonella</i> spp. from foods.	7512
Rappaport-Vassiliadis Salmonella Enrichment Broth Used for the enrichment and selective isolation of <i>Salmonella</i> spp. Conforms to Harmonized USP/EP/JP Requirements.	7730
Reinforced Clostridial Medium Used for the cultivation of anaerobes from food and clinical specimens. Conforms to Harmonized USP/EP/JP Requirements.	7714
Rose Bengal Chloramphenicol Agar For the selective isolation and enumeration of yeasts and molds in foods.	7664
Sabouraud Dextrose Agar For the cultivation of fungi. Conforms to Harmonized USP/EP/JP Requirements.	7150
Sabouraud Dextrose Agar, Emmons For the cultivation of fungi.	7204
Sabouraud Dextrose Agar with Chloramphenicol For the selective isolation of fungi.	7306
Sabouraud Dextrose Agar with Lecithin and Tween 80 For the isolation of fungi from surfaces sanitized with quaternary ammonium compounds.	7392

Product	Prod. No.
Sabouraud Dextrose Broth Used for the cultivation of fungi from sterile and non-sterile products. Conforms to Harmonized USP/EP/JP Requirements.	7617
Salmonella Shigella Agar For the isolation of <i>Salmonella</i> spp. and some strains of <i>Shigella</i> spp.	7152
Schaedler Agar For the cultivation of anaerobic microorganisms.	7153
Schaedler Broth For the cultivation of anaerobic microorganisms.	7154
Selective Strep Agar, Modified No. 2 For use with blood for the selective isolation of Group A streptococci.	7405
Selenite Broth For the selective enrichment of <i>Salmonella</i> spp. from clinical materials.	7155
Selenite Cystine Broth For the selective enrichment of <i>Salmonella</i> spp.	7283
SIM Medium For the differentiation of microorganisms on the basis of hydrogen sulfide, indole production, and motility.	7221
Simmons Citrate Agar For the differentiation of microorganisms on the basis of citrate utilization.	7156
Skim Milk Dehydrated skim milk for use in preparing microbiological culture media.	7352
Standard Methods Agar For the enumeration of bacteria in water, wastewater, food, and dairy products. Conforms to APHA and AOAC.	7157
TAT Broth For the detection of microorganisms in cosmetics and topical drugs.	7219
TCBS Agar For the selective isolation of <i>Vibrio cholerae</i> and other enteropathogenic vibrios.	7210
Tergitol 7 Agar For the selective isolation of coliform bacteria.	7187
Terrific Broth, Modified For use with glycerol in cultivating recombinant strains of <i>Escherichia coli</i> .	7708
Tetrathionate Broth Base For use with iodine for the recovery of <i>Salmonella</i> spp.	7241
Tetrathionate Broth Base (Hajna) Used with supplement for the isolation of <i>Salmonella</i> species (except <i>S. typhi</i>) from fecal, urine, food and sanitary specimens.	7740
Thioglycollate Medium without Indicator For the cultivation of anaerobic microorganisms.	7160

Dehydrated Culture Media & Other Ingredients

Product	Prod. No.
Todd Hewitt Broth For the cultivation of streptococci and other fastidious microorganisms.	7161
Tomato Juice Agar For the cultivation of lactobacilli.	7349
Triple Sugar Iron Agar For the differentiation of microorganisms on the basis of dextrose, lactose, and sucrose fermentation and hydrogen sulfide production.	7162
Tryptic Soy Agar For the cultivation of a wide variety of microorganisms. Conforms to Harmonized USP/EP/JP Requirements.	7100
Tryptic Soy Agar with Lecithin and Tween 80 For the isolation of microorganisms from surfaces sanitized with quaternary ammonium compounds.	7163
Tryptic Soy Blood Agar Base No. 2 For isolating and cultivating a wide variety of microorganisms.	7654
Tryptic Soy Broth For the cultivation of a wide variety of microorganisms. Conforms to Harmonized USP/EP/JP Requirements.	7164
Tryptic Soy Broth, Acutone (Non-animal) For the cultivation of a wide variety of microorganisms. This product is completely free of animal-origin components.	7729
Tryptic Soy Broth, Modified with Acid Digest of Casein For the selective enrichment of enterohemorrhagic <i>E. coli</i> in foods. Conforms to USDA formulation with Acid Digest of Casein.	7167
Tryptic Soy Broth, Modified with Novobiocin Used for the selective enrichment of enterohemorrhagic <i>Escherichia coli</i> in foods.	7694
Tryptic Soy Broth, Modified with 8 mg Novobiocin and Acid Digest Of Casein For the selective enrichment of enterohemorrhagic <i>E. coli</i> in foods. Conforms to USDA formulation with Novobiocin supplementation.	7743
Tryptic Soy Broth, Modified with 20 mg Novobiocin and Acid Digest Of Casein For the selective enrichment of enterohemorrhagic <i>E. coli</i> in foods. Conforms to USDA formulation with Novobiocin supplementation.	7731
Tryptic Soy Broth with Ferrous Sulfate Used in the pre-enrichment of <i>Salmonella</i> for shell and liquid whole eggs as described in FDA/Bacteriological Analytical Manual.	7739
Tryptone Enzymatic digest of casein for use in preparing microbiological culture media.	7351
Tryptone Glucose Extract Agar For the cultivation and enumeration of microorganisms in dairy products.	7242

Product	Prod. No.
Tryptose An enzymatic digest of protein for use in preparing microbiological culture media.	7693
Tryptose Agar For the cultivation of <i>Brucella</i> spp. and other fastidious microorganisms.	7347
Tryptose Blood Agar Base For the use with blood for the isolation and cultivation of a wide variety of microorganisms.	7282
Tryptose Broth For the cultivation of <i>Brucella</i> spp. and other fastidious microorganisms.	7367
Tryptose Phosphate Broth For the cultivation of a wide variety of fastidious microorganisms.	7278
Tryptose Phosphate Broth, Acutone (Non-animal) For the cultivation of a wide variety of fastidious microorganisms. This product is completely free of animal-origin components.	7733
Universal Beer Agar For the cultivation of bacteria and yeasts encountered in the brewing industry.	7574
Universal Pre-Enrichment Broth For the recovery of <i>Salmonella</i> spp. and <i>Listeria</i> spp.	7510
Urea Agar Base For the differentiation of microorganisms on the basis of urease production.	7226
UVM Modified Listeria Enrichment Broth For the selective isolation of <i>Listeria</i> spp.	7409
Violet Red Bile Agar For the enumeration of coliforms in food and dairy products. Conforms to APHA.	7165
Violet Red Bile Agar with MUG For the detection of coliforms and the fluorogenic detection of <i>Escherichia coli</i> .	7359
Violet Red Bile Glucose Agar For the enumeration of <i>Enterobacteriaceae</i> in foods. Conforms to Harmonized USP/EP/JP Requirements.	7425
Vogel and Johnson Agar For the isolation of staphylococci.	7207
Wilkins-Chalgren Agar For the cultivation of anaerobic microorganisms.	7232
Wilkins-Chalgren Broth For the cultivation of anaerobic microorganisms.	7233
W-L Nutrient Medium For the cultivation of yeasts, molds, and bacteria encountered in brewing and industrial fermentations.	7488

Product	Prod. No.
XLD Agar For the isolation and differentiation of enteric pathogens. Conforms to Harmonized USP/EP/JP Requirements.	7166
XLT4 Agar For use with Tergitol 4 for the isolation of non-typhi <i>Salmonella</i> spp.	7517
Yeast Extract Autolysate of yeast cells for use in preparing microbiological culture media.	7184
Yeast Extract Agar For the enumeration of microorganisms in potable and freshwater samples.	7707
Yersinia Selective Agar For use with cefsulodin and novobiocin for the isolation of <i>Yersinia enterocolitica</i> .	7257
YM Agar For the cultivation of yeasts, molds, and other aciduric microorganisms.	7525
YM Broth For the cultivation of fungi.	7363

Supplements for Dehydrated Culture Media

Product	Product No.	Package
Buffered Listeria Enrichment Supplement (FDA), 5 mL 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
Campylobacter Supplement (Bolton's), 5 mL Cefoperazone, 10 mg; Vancomycin, 10 mg; Trimethoprim, 10 mg; Cycloheximide, 25 mg (Each vial supplements 500 mL of Campylobacter Enrichment Broth [Bolton's])	7998	10 vials/pkg lyophilized
Campylobacter Supplement (CFP), 5 mL Cefoperazone, 16 mg (Each vial supplements 500 mL of Campy Blood Free Selective Medium or Campy Cefex Agar)	7981	10 vials/pkg lyophilized
Egg Yolk Emulsion, 100 mL Chicken egg yolk and egg, 50% solution (Each bottle supplements 2 L of Baird Parker Agar)	7982	1 bottle liquid
Egg Yolk Tellurite, 100 mL 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
Fraser Broth Base Supplement, 5 mL Ferric ammonium citrate, 250 mg (Each vial supplements 500 mL of Fraser Broth Base or Demi-Fraser Broth Base)	7984	10 vials/pkg liquid
Modified Oxford Listeria Supplement, 5 mL Colistin, 10 mg; Moxalactam, 20 mg (Each vial supplements 500 mL of Oxford Listeria Agar)	7991	10 vials/pkg lyophilized
Novobiocin Supplement, 10 mL 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
Oxford Listeria Supplement, 5 mL 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
PALCAM Supplement, 5 mL Polymyxin B, 5 mg; Ceftazidime, 10 mg; Acriflavine, 2.5 mg (Each vial supplements 500 mL of PALCAM Media)	7987	10 vials/pkg lyophilized
Polymyxin B Supplement, 5 mL Polymyxin B, 50,000 IU (Each vial supplements 450 mL of MYP Agar Base or 475 mL of Bacillus Cereus Agar Base)	7997	10 vials/pkg lyophilized
Tellurite Supplement (1%) Chapman, 10 mL Potassium Tellurite, 100 mg (Each vial supplements 1 L of Baird Parker Agar or 500 mL of Vogel and Johnson Agar)	7989	10 vials/pkg liquid
Tween 80, 100 mL Polysorbate 80	7992	1 bottle liquid
XLT4 Supplement, 100 mL Tergitol 4 (27%) (4.6 mL will supplement 1 L of XLT4 Agar)	7990	1 bottle liquid

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, 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.

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.

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.

Ox bile (Oxgall)

Ox bile 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 Ox bile 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. Ox bile is used as a selective agent for the isolation of Gram-negative microorganisms, inhibiting Gram-positive bacteria. The major composition of Ox bile is taurocholic and glycocholic acids.

Pancreatic Digest of Casein 2 (Peptone C2)

Enzymatic digest of casein is used for preparing microbiological culture media. Pancreatic Digest of Casein 2 is used to support the growth of fastidious microorganisms, and supplies an excellent balance of di- and tri-peptides along with free amino acids.

Pancreatic Digest of Casein (Peptone)

Pancreatic Digest of Casein is enzymatically hydrolyzed casein that provides a complex nitrogen source in microbiological culture media. 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 G2)

Pancreatic Digest of Gelatin is deficient in carbohydrates and is used for preparing microbiological culture media for fermentation studies. It is also used alone to support the growth of non-fastidious microorganisms.

Pancreatic Digest of Soybean Meal (Peptone S1)

A highly digested hydrolysate of soybean meal prepared under controlled conditions for use in culture media. The nitrogen source in Peptone S1 contains naturally occurring, high concentrations of vitamins and carbohydrates of soybean, and is used in fermentation broths. Pancreatic Digest of Soybean Meal minimizes bovine spongiform encephalopathy (BSE) risk in vaccine production because of the plant origin of this product.

Papaic Digest of Soybean Meal (Peptone S2)

Enzymatic Digest of Soybean Meal used in preparing microbiological culture media. The nitrogen source in Peptone S2 contains naturally occurring, high concentrations of vitamins and carbohydrates. Papaic Digest of Soybean Meal is guaranteed to be free of any animal origin ingredients.

Peptic Digest of Animal Tissue (Peptone A)

Peptic Digest of Animal Tissue is an enzymatic digest of animal tissue used in preparing microbiological culture media. Peptic Digest of Animal Tissue was developed as an alternate nitrogen source to accommodate varying nutritional requirements. 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.

Test	Acumedia Product	Property	Test Organisms
Bile-tolerant Gram-negative Bacteria	EE Broth, Mossel (7603)	Growth Promotion	<i>Escherichia coli</i> <i>Pseudomonas aeruginosa</i>
		Inhibitory	<i>Staphylococcus aureus</i>
	Violet Red Bile Glucose Agar (7425)	Growth Promotion + Indicative	<i>Escherichia coli</i> <i>Pseudomonas aeruginosa</i>
<i>Escherichia coli</i>	MacConkey Broth (7185)	Growth Promotion	<i>Escherichia coli</i>
		Inhibitory	<i>Staphylococcus aureus</i>
	MacConkey Agar (7102)	Growth Promotion + Indicative	<i>Escherichia coli</i>
<i>Salmonella spp.</i>	Rappaport-Vassiliadis Salmonella Enrichment Broth (7730)	Growth Promotion	<i>Salmonella enteric ssp. enteric serotype typhimurium</i>
		Inhibitory	<i>Staphylococcus aureus</i>
	XLD Agar (7166)	Growth Promotion + Indicative	<i>Salmonella enteric ssp. enteric serotype typhimurium</i>
		Indicative	<i>Escherichia coli</i>
<i>Pseudomonas aeruginosa</i>	Cetrimide Agar (Agar Medium N) (7688)	Growth Promotion	<i>Pseudomonas aeruginosa</i>
		Inhibitory	<i>Escherichia coli</i>
<i>Staphylococcus aureus</i>	Mannitol Salt Agar (7143)	Growth Promotion + Indicative	<i>Staphylococcus aureus</i>
		Inhibitory	<i>Escherichia coli</i>
<i>Clostridia</i>	Reinforced Clostridial Medium (7714)	Growth Promotion	<i>Clostridium sporogenes</i>
	Columbia Agar (7734)	Growth Promotion	<i>Clostridium sporogenes</i>
<i>Candida albicans</i>	Sabouraud Dextrose Broth (7617)	Growth Promotion	<i>Candida albicans</i>
	Sabouraud Dextrose Agar (7150)	Growth Promotion + Indicative	<i>Candida albicans</i>
	Potato Dextrose Agar (7149)	Growth Promotion	<i>Candida albicans</i> <i>Aspergillus niger</i>
Microbial Enumeration	Tryptic Soy Agar (7100)	Growth Promotion	<i>Aspergillus niger</i> <i>Bacillus subtilis</i> <i>Candida albicans</i> <i>Pseudomonas aeruginosa</i> <i>Staphylococcus aureus</i>
Sterility	Tryptic Soy Broth (7164)	Growth Promotion	<i>Aspergillus niger</i> <i>Bacillus subtilis</i> <i>Candida albicans</i> <i>Clostridium sporogenes</i> <i>Escherichia coli</i> <i>Pseudomonas aeruginosa</i> <i>Staphylococcus aureus</i>
	Fluid Thioglycollate Medium (7137)	Growth Promotion	<i>Aspergillus niger</i> <i>Bacillus subtilis</i> <i>Candida albicans</i> <i>Clostridium sporogenes</i> <i>Pseudomonas aeruginosa</i> <i>Staphylococcus aureus</i>
Diluent	Buffered Sodium Chloride – Peptone Solution, pH 7.0 (7732)	Buffer	<i>Aspergillus niger</i> <i>Bacillus subtilis</i> <i>Candida albicans</i> <i>Escherichia coli</i> <i>Pseudomonas aeruginosa</i> <i>Staphylococcus aureus</i>

1. United States Pharmacopeial Convention. 2007. The United States pharmacopeia, 31st ed., Amended Chapters 61, 62, 111. The United States Pharmacopeial Convention, Rockville, MD.
 2. Directorate for the Quality of Medicines of the Council of Europe (EDQM). 2007. The European Pharmacopoeia, Amended Chapters 2.6.12, 2.6.13, 5.1.4, Council of Europe, 67075 Strasbourg Cedex, France.
 3. Japanese Pharmacopoeia. 2007. Society of Japanese Pharmacopoeia. Amended Chapters 35.1, 35.2, 7. The Minister of Health, Labor, and Welfare.

Product-Category References

Anaerobes

	Product No.
Brain-Heart Infusion Agar	7115
Brain-Heart Infusion Broth	7116
Clostridium Difficile Agar	7385
Columbia Agar	7734
Cooked Meat Medium	7110
Fastidious Anaerobe Agar	7531
Fluid Thioglycollate Medium	7137
Reinforced Clostridial Medium	7714
Schaedler Agar	7153
Schaedler Broth	7154
Thioglycollate Medium without Indicator	7160
Wilkins-Chalgren Agar	7232
Wilkins-Chalgren Broth	7233

Cell Culture Ingredients

Acutone TPB (Non-animal)	7733
Acutone TSB (Non-animal)	7729
Hemoglobin Powder	7195
Lactalbumin Hydrolysate	7465
Pancreatic Digest of Soybean Meal (Peptone S1)	7180
Papaic Digest of Soybean Meal (Peptone S2)	9213
Peptone S, Ultrafiltered	7680
Tryptic Soy Broth	7164
Tryptose Phosphate Broth	7278
Yeast Extract	7184

Dilutions

Maximum Recovery Diluent (Peptone Saline Diluent)	7658
Phosphate Buffer, pH 7.2	7380
Buffered Sodium Chloride-Peptone Solution, pH 7.0	7732

Environmental Sampling & Disinfectant Testing

BCYE Agar Base	7728
Cetrimide Agar	7222
Cetrimide Agar (Agar Medium N)	7688
D/E Neutralizing Agar	7375
D/E Neutralizing Broth	7562
D/E Neutralizing Broth with Tween	7705
Legionella Agar	7307
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
Pseudomonas Isolation Agar	7329
Sabouraud Dextrose Agar	7150
Sabouraud Dextrose Agar with Lecithin & Tween 80	7392
Sabouraud Dextrose Broth	7617
Standard Methods Agar	7157

TAT Broth Base	7219
Tryptic Soy Agar	7100
Tryptic Soy Agar with Lecithin & Tween 80	7163

Fermentation Products

Acutone TPB (Non-animal)	7733
Acutone TSB (Non-animal)	7729
Beef Extract Powder	7228
Brain-Heart Infusion Solids (Porcine)	7262
Brucella Broth	7121
Casein, Acid Hydrolysate	7229
Casein Digest Peptone	7689
M-Broth	7296
Malt Extract	7341
Lactalbumin Hydrolysate	7465
Pancreatic Digest of Casein 2 (Peptone C2)	9189
Pancreatic Digest of Casein (Peptone C3)	9191
Pancreatic Digest of Gelatin (Peptone G2)	9190
Papaic Digest of Soybean Meal (Peptone S2)	9213
Pancreatic Digest of Soybean Meal (Peptone S1)	7180
Peptone Water	7365
Todd Hewitt Broth	7161
Tryptic Soy Broth	7164
Tryptone	7351
Tryptose	7693
Tryptose Broth	7367
Tryptose Phosphate Broth	7278
Universal Beer Agar	7574
W-L Nutrient Medium	7488
Yeast Extract	7184

Membrane Filtration Testing

DC Medium with BCIG	7704
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

Acutone TPB (Non-animal)	7733
Acutone TSB (Non-animal)	7729
2xYT Medium	7281
Agar, Bacteriological	7178
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

**Molecular Biology, Formulations
& Ingredients (continued)**

	Product No.
Dextrose	7203
Lactose	7231
LB Agar, Lennox	7289
LB Agar, Miller	7213
LB Broth, Lennox	7290
LB Broth, Miller	7279
Malt Extract	7341
Pancreatic Digest of Casein (Peptone C1)	7179
Pancreatic Digest of Casein (Peptone C2)	9189
Pancreatic Digest of Gelatin (Peptone G)	7182
Pancreatic Digest of Soybean Meal (Peptone S1)	7180
Papaic Digest of Soybean Meal (Peptone S2)	9213
Peptic Digest of Animal Tissue (Peptone A)	7181
Peptone S, Ultrafiltered	7680
Terrific Broth, Modified	7708
Tryptone	7351
Tryptose	7693
Tryptose Broth	7367
Tryptose Phosphate Broth	7278
Yeast Extract	7184

Non-Animal Formulations

Acutone PPLO Broth w/o CV	7742
Acutone TPB	7733
Acutone TSB	7729

Pharmaceutical

Acutone TPB (Non-animal)	7733
Acutone TSB (Non-animal)	7729
APT Agar	7302
Baird-Parker Agar	7112
Bismuth Sulfite Agar	7113
Brilliant Green Agar	7117
Cetrimide Agar	7222
Cetrimide Agar (Agar Medium N)	7688
Eosin Methylene Blue Agar, Levine	7103
Fluid Thioglycollate Medium	7137
Lactose Broth	7141
m-HPC Agar	7690
MacConkey Agar	7102
Mannitol Salt Agar	7143
PPLO MIC Broth	7738
PPLO Broth with CV, Acutone (Non-animal)	7742
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

Buffered Sodium Chloride-Peptone Medium	7732
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 & Mold

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 Agar	7205
HC Agar Base	7520
Littman Agar	7173
m-Green Yeast and Fungi Broth	7190
Malt Agar	7456
Mycobiotic Agar	7419
Mycological Agar	7309
OGYE Agar Base	7655
Orange Serum Agar	7587
Potato Dextrose Agar	7149
Potato Dextrose Broth	7585
Rose Bengal Chloramphenicol Agar	7664
Sabouraud Dextrose Agar	7150
Sabouraud Dextrose Agar, Emmons	7204
Sabouraud Dextrose Agar with Chloramphenicol	7306
Sabouraud Dextrose Agar with Lecithin & Tween 80	7392
Sabouraud Dextrose Broth	7617
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)											
BCYE Agar Base (7728)											
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)											
Cetrimide Agar (Agar Medium N) (7688)											
Charcoal Agar (7586)			X								
CLED Agar (7122)									X		
Clostridium Difficile Agar (7385)	X										
Columbia Blood Agar Base (7125)									X		
Columbia Agar (7734)	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					
Legionella Agar (7307)											
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)											
Nutrient Agar (7145)									X		
Nutrient Broth (7146)									X		
Phenol Red Broth Base (7148)						X					

Market-Specific Information

CLINICAL (CONT.)

	Anaerobes	Antibiotic Medium	Bordetella	Brucella	Campylobacter	Differential Medium	E. coli O157:H7	Fastidious Organisms	General Purpose Culture Media	Gram (-) Enteric Bacteria	Hemophilus
Phenylethanol Agar (7147)											
Potato Dextrose Agar (7149)											
Potato Dextrose Broth (7585)											
Potato Infusion Agar (7532)				X							
PPLO Broth without CV (7485)											
PPLO MIC Broth (7738)											
Pseudomonas Cepacia Agar (7458)											
Pseudomonas Isolation Agar (7329)											
Reinforced Clostridial Medium (7714)	X										
Sabouraud Dextrose Agar (7150)											
Sabouraud Dextrose Agar, Emmons (7204)											
Sabouraud Dextrose Agar with Chloramphenicol (7306)											
Sabouraud Dextrose Broth (7617)											
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)											
Tetrathionate Broth Base, Hajna (7740)											
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

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				
Cetrimide Agar (Agar Medium N) (7688)						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					X		
HC Agar Base (7520)										X
Lactobacillus MRS Agar (7543)					X					
Lactobacillus MRS Broth (7406)					X					
Lactobacillus Selective Agar Base (7234)					X					
Lethen Agar Base (7118)		X								
Lethen Agar Base, Modified (7495)		X								
Lethen Agar with Tween (7710)		X								
Lethen Agar with Tween, Modified (7712)		X								
Lethen Broth Base (7105)		X								
Lethen 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 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 80 (7392)		X								X
Sabouraud Dextrose Broth (7617)										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			

DAIRY

	Coliforms	Enterococcus	Environmental	Generic <i>E. coli</i>	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						
Fraser Broth (7626)							X			
Fraser Broth Base (7502)							X			
Lactobacilli MRS Agar (7543)						X				
Lactobacillus Selective Agar Base (7234)						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 Broth (7585)										X
Rose Bengal Chloramphenicol Agar (7664)										X
Sabouraud Dextrose Agar (7150)										X
Sabouraud Dextrose Agar with Lecithin & Tween 80 (7392)			X							X
Sabouraud Dextrose Broth (7617)										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		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	Anaerobes	Bacillus	Beverage Analysis	Campylobacter	Clostridium	Colliforms	E. coli O157:H7	Enterococcus	Environmental	Generic E. coli	General Purpose Culture Media
A-1 Medium (7601)						X					
APT Agar (7302)											
Bacillus Cereus Agar Base (7442)		X									
Baird Parker Agar (7112)											
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 Broth 2% (7119)						X					
Brucella Agar (7120)				X							
Brucella Broth (7121)				X							
Buffered Listeria Enrichment Broth (7579)											
Buffered Listeria Enrichment Broth Base (7675)											
Buffered Peptone Water - ISO (7417)											
Buffered Peptone Water (7418)											
Buffered Peptone Water, Modi with Pyruvate (7736)							X				
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)											
Cetrimide Agar (Agar Medium N) (7688)											
Clostridium Difficile Agar (7385)					X						
Columbia Agar (7734)	X										
Cooked Meat Medium (7110)					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	
Fluid Thioglycollate Medium (7137)					X						
Fraser Broth (7626)											
Fraser Broth Base (7502)											
Hektoen Enteric Agar (7138)						X					
Lactobacilli MRS Agar (7543)											
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	
Lauryl Tryptose Broth (7324)						X				X	
Lethen Agar Base (7118)									X		
Lethen Agar Base with Tween (7710)									X		
Lethen Broth Base (7105)									X		
Lethen Broth with Tween, Modified (7712)									X		
Listeria Enrichment Broth (7398)											

Lactobacillus	Listeria	Pseudomonas	Salmonella/ Shigella	Spoilage Microorganisms	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								



Market-Specific Information

FOOD & BEVERAGE (CONT.)

	Anaerobes	Bacillus	Beverage Analysis	Campylobacter	Clostridium	Colliforms	E. coli O157:H7	Enterococcus	Environmental	Generic E. coli	General Purpose Culture Media
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)											
MYP Agar Base (7741)		X									
National Food Laboratory Aseptic Validation Medium (7737)											
Nutrient Broth (7146)								X			
OGYE Agar Base (7655)											
Orange Serum Agar (7587)			X								
Oxford Listeria Agar (7428)											
PALCAM Agar Base (7669)											
PALCAM Broth (7670)											
Potato Dextrose Agar (7149)											
Potato Dextrose Broth (7585)											
Potato Infusion Broth (7532)											
Pseudomonas Agar Base (9222)											
Pseudomonas Infusion Agar (7329)											
Rappaport-Vassiliadis, MSRV (7511)											
Rappaport-Vassiliadis R10 Broth (7512)											
Rappaport-Vassiliadis Salmonella Enrichment Broth (7730)											
Reinforced Clostridial Medium (7714)	X										
Sabouraud Dextrose Agar (7150)											
Sabouraud Dextrose Agar with Lecithin & Tween 80 (7392)									X		
Sabouraud Dextrose Broth (7617)											
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)											
Tetrathionate Broth Base, Hajna (7740)											
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	
Tryptic Soy Broth, Modified with Novobiocin & Acid Digest of Casein (7731)							X				
Tryptic Soy Broth with Ferrous Sulfate (7739)											
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

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)											
BCYE Agar Base (7728)											
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)											
Cetrimide Agar (Agar Medium N) (7688)											
Charcoal Agar (7586)			X								
CLED Agar (7122)										X	
Clostridium Difficile Agar (7385)						X					
Columbia Agar (7734)	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
Kliger Iron Agar (7140)							X				
Legionella Agar Base (7307)											
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)											
MR-VP Broth (7237)							X				
Mueller Hinton Medium (7101)		X									
Mycobiotic Agar (7419)											
Mycological Agar (7309)											
Nutrient Agar (7145)										X	
Nutrient Broth (7146)										X	
Phenylethanol Agar (7147)											
Phenol Red Broth Base (7148)							X				
Potato Dextrose Agar (7149)											
Potato Dextrose Broth (7585)											

Hemophilus	Legionella	Mycoplasma	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			
									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
Potato Infusion Agar (7532)				X							
PPLO Broth without CV (7485)											
PPLO Broth without CV, Acutone (Non-animal) (7742)											
PPLO MIC Broth (7738)											
Pseudomonas Cepacia Agar (7458)											
Pseudomonas Isolation Agar (7329)											
Sabouraud Dextrose Agar (7150)											
Sabouraud Dextrose Agar, Emmons (7204)											
Sabouraud Dextrose Agar with Chloramphenicol (7306)											
Sabouraud Dextrose Broth (7617)											
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										
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)											

Hemophilus	Legionella	Mycoplasma	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



Market-Specific Information

WATER & WASTEWATER

	<i>Clostridium perfringens</i>	Fecal Coliforms	Fecal <i>Streptococcus</i>	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 Broth 2% (7119)										X	
Cetrimide Agar Base (7222)							X				
Cetrimide Agar (Agar Medium N) (7688)							X				
DC Medium with BCIG (7704)				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-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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Bacillus Cereus Agar Base	7442	6	Columbia CNA Agar	7126	7
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7591	DRBC Agar	8	7737	National Food Laboratory Aseptic Validation Medium	10
7592	Dichloran Glycerol (DG-18) Agar Base	7	7738	PPLO MIC Broth	11
7601	A-1 Medium	6	7739	Tryptic Soy Broth with Ferrous Sulfate	12
7603	EE Broth, Mossel	8	7740	Tetrathionate Broth Base, Hajna	11
7610	KF Streptococcus Agar	8	7741	MYP Agar Base	10
7617	Sabouraud Dextrose Broth	11	7742	Acutone PPLO Broth without CV (Non-animal)	6
7619	Agar, Technical	6	7742	PPLO Broth without CV, Acutone (Non-animal)	11
7626	Fraser Broth	8	7743	Tryptic Soy Broth, Modified with 8 mg Novobiocin & Acid Digest of Casein	12
7654	Tryptic Soy Blood Agar Base No. 2	12	7980	Buffered Listeria Enrichment Supplement (FDA)	14
7655	OGYE Agar Base	10	7981	Campylobacter Supplement (CFP)	14
7656	Demi-Fraser Broth Base	7	7982	Egg Yolk Emulsion	14
7658	Maximum Recovery Diluent (Peptone Saline Diluent)	9	7983	Egg Yolk Tellurite	14
7664	Rose Bengal Chloramphenicol Agar	11	7984	Fraser Broth Base Supplement	14
7669	PALCAM Agar	10	7985	Novobiocin Supplement	14
7670	PALCAM Broth	10	7986	Oxford Listeria Supplement	14
7675	Buffered Listeria Enrichment Broth Base	6	7987	PALCAM Supplement	14
7680	Peptone S, Ultrafiltered	10	7989	Tellurite Supplement (1%) Chapman	14
7688	Cetrimide Agar (Agar Medium N)	7	7990	XLT4 Supplement	14
7689	Casein Digest Peptone	7	7991	Modified Oxford Listeria Supplement	14
7690	m-HPC Agar	9	7992	Tween 80	14
7693	Tryptose	12	7997	Polymyxin B Supplement, 5 mL	14
7694	Tryptic Soy Broth, Modified with Novobiocin	12	7998	Campylobacter Supplement (Bolton's), 5 mL	14
7700	EC Medium, Modified with Novobiocin	8	9189	Pancreatic Digest of Casein (Peptone C2)	10
7703	Milk Plate Count Agar	9	9190	Pancreatic Digest of Casein (Peptone C3)	10
7704	DC Medium with BCIG	7	9191	Pancreatic Digest of Gelatin (Peptone G2)	10
7705	D/E Neutralizing Broth with Tween	7	9213	Papaic Digest of Soybean Meal (Peptone S2)	10
7707	Yeast Extract Agar	13	9222	Pseudomonas Agar Base	11
7708	Terrific Broth, Modified	11			
7710	Lethen Agar Base with Tween	9			
7712	Lethen Broth with Tween, Modified	9			
7714	Reinforced Clostridial Medium	11			
7718	Campy Cefex Agar	7			
7723	m-Endo Broth	9			
7724	m-Endo Agar	9			
7728	BCYE Agar Base	6			
7729	Acutone TSB	6			
7729	Tryptic Soy Broth, Acutone (Non-animal)	12			
7730	Rappaport-Vassiliadis Salmonella Enrichment Broth	11			
7731	Tryptic Soy Broth, Modified with Novobiocin & Acid Digest of Casein	12			
7732	Buffered Sodium Chloride-Peptone Solution, pH 7.0	7			
7733	Acutone TPB (Non-animal)	6			
7733	Tryptose Phosphate Broth, Acutone (Non-animal)	12			
7734	Columbia Agar	7			
7736	Buffered Peptone Water, Modified with Pyruvate	7			