



Product Catalogue

BD Diagnostics - Diagnostic Systems

Product Catalogue

Product Catalogue BD Diagnostics

Diagnostic Systems North West Europe

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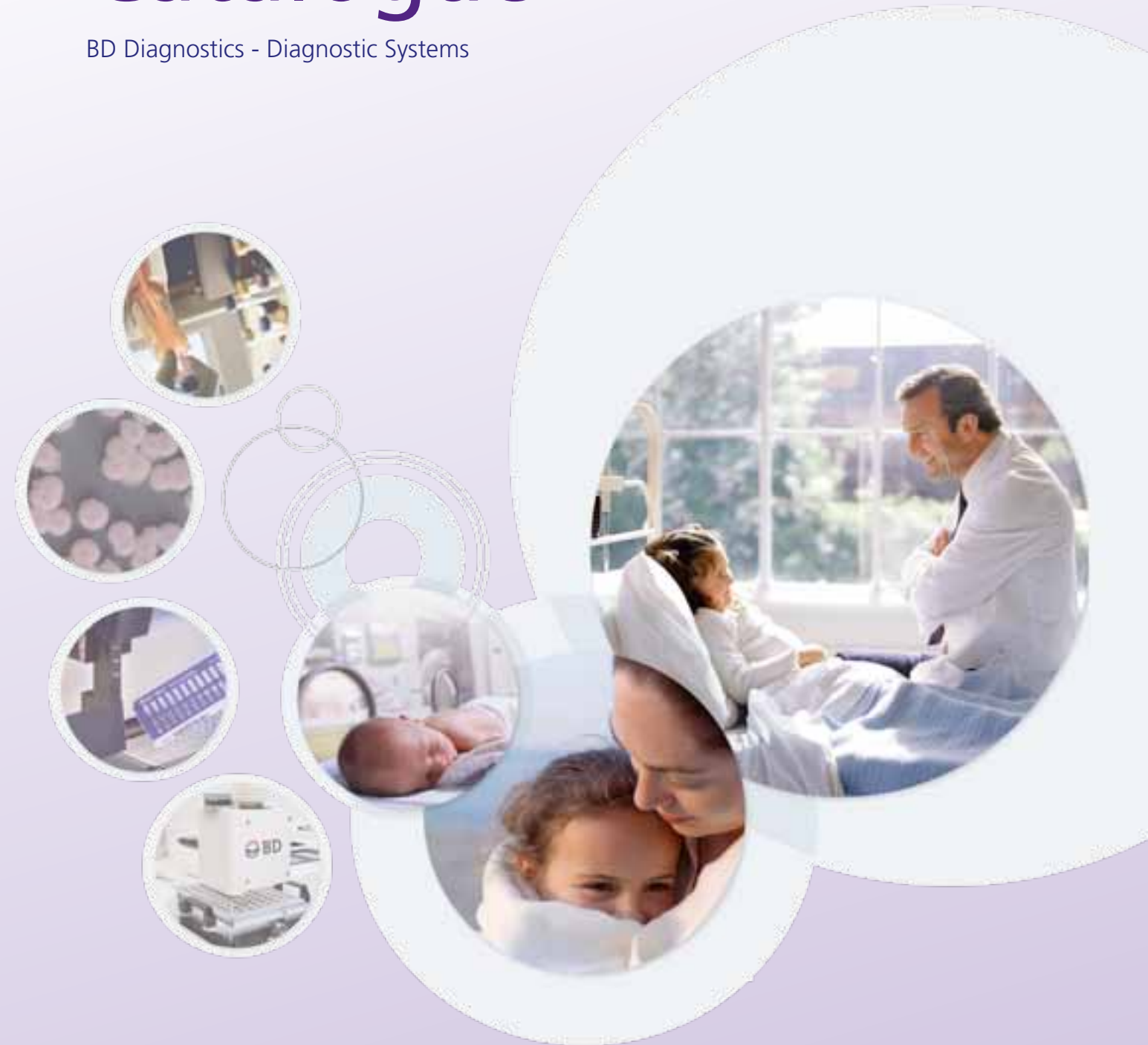
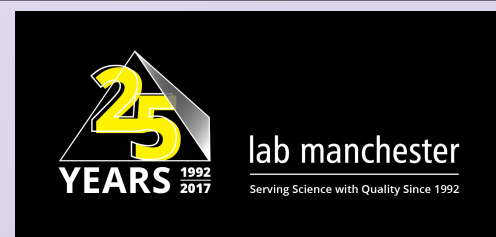
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Your local distributor



Helping all people
live healthy lives

BD - your partner in excellence

BD is a leading global medical technology company that develops, manufactures and sells medical devices, instrument systems and reagents. The Company is dedicated to improving people's health throughout the world. BD is focused on improving drug delivery, enhancing the quality and speed

of diagnosing infectious diseases and cancers, and advancing research, discovery and production of new drugs and vaccines. BD's capabilities are instrumental in combating many of the world's most pressing diseases. Founded in 1897 and headquartered in Franklin Lakes, New Jersey, BD employs

approximately 30,000 people in more than 50 countries throughout the world. The Company serves healthcare institutions, life science researchers, clinical laboratories, the pharmaceutical industry and the general public.

BD Medical

- > Diabetes Care
- > Medical Surgical Systems
- > Pharmaceutical Systems



BD Medical is among the world's leading suppliers of medical devices and a leading innovator in injection- and infusion-based drug delivery since 1906, when the Company built the first-ever facility in the U.S. to manufacture needles and syringes. The BD Medical segment is focused on providing innovative solutions to reduce the spread of infection, enhance diabetes treatment and advance drug delivery.

BD Diagnostics

- > Diagnostic Systems
- > Preanalytical Systems



BD Diagnostics is a leading provider of products for the safe collection and transport of diagnostics specimens, as well as instruments and reagent systems to accurately detect a broad range of infectious diseases, healthcare-associated infections (HAIs) and cancers. The BD Diagnostics segment focuses on improving health outcomes for patients by providing laboratories with solutions that improve quality, enhance laboratory system productivity and inform medical decisions.

BD Biosciences

- > Cell Analysis



BD Biosciences is a world leader in bringing innovative diagnostic and research tools to life science researchers, clinical researchers, laboratory professionals and clinicians who are involved in basic research, drug discovery and development, biopharmaceutical production and disease management. The BD Biosciences segment is focused on continually advancing the science and applications associated with cellular analysis.

Get the most out of your research

BD Agars & Culture Media



Difco & BBL Manual, 2nd Edition

Download from our website <http://www.bd.com/ds/technicalCenter/documents.asp>

Because Quality in $\Rightarrow$ Quality out

The pressure to get results within the limited time of your research can be difficult - especially when dealing with organisms which need time to grow.

This is where BD can help. With over a hundred years experience supplying microbial culture media and ingredients, our products are designed specifically to meet your growth requirements.

Whether you want to maximise yield, optimise growth, selectively

enrich, identify, or just maintain stock cultures, BD has a medium for you.

Now there is an additional resource available to help with your research: The Difco™ & BBL™ Manual of Microbiological Culture Media.

This 686-page handbook provides formulations, colour pictures and explanations of how each component of the medium works, plus scientific references for each medium type.

Dehydrated Culture Media (DCM)



BD Culture Media & Ingredients

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Dehydrated Culture Media (DCM)

BD Culture Media & Ingredients

Gelling Agents: Agar and Gelatin

PRODUCT CODE	SIZE	BRAND	DESCRIPTION
212304	500g	BBL™	Agar, Grade A
Agar, Grade A is a high-grade agar, specially processed for microbiological purposes. It is routinely used as a solidifying agent in microbiological media.			
214530	500g	Difco™	Agar, Granulated
214510	2kg		Used as a solidifying agent for culture media. Carefully monitored for cultural response, solubility and gelation temperature. High quality agar for use in clinics and biotechnology, equivalent to BD BiTek™. Suitable for culturing recombinant strains of <i>Escherichia coli</i> (HB 101) and <i>Saccharomyces cerevisiae</i> . May be used for general bacteriological purposes where clarity is not a strict requirement.
214520	10kg		
214220	100g	Difco™	Agar, Noble
214230	500g		Noble Agar is extensively washed and bleached. This agar should be used for immunodiffusion, some electrophoretic applications, as a substrate for mammalian and plant tissue culture, nutritional procedures and in preparing microbiological culture media when increased purity is required.
214050	100g	Bacto™	Agar (purified)
214010	454g		Purified Agar in which extraneous matter, pigmented portions and salts are reduced to a minimum. Used for the determination of motility and the growth of anaerobes and microaerophiles.
214030	2kg		
214040	10kg		
281230	500g	Difco™	Agar, Technical
281210	2kg		Agar, Technical is a solidifying agent used in preparing microbiological culture media. Although Agar, Technical has wider quality control parameters than other bacteriological agars, solubility, gelation temperature and solidity are carefully monitored.
214340	500g	Difco™	Gelatin
214320	10kg		Gelatin is a protein of uniform molecular constitution derived chiefly from 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 detect gelatin liquefaction by bacteria and as a nitrogen and amino acid source.
212272	500g	BBL™	Agarose
Agarose is a complex galactose polysaccharide of near neutral charge. It is specially prepared and is intended mainly for use in gel electrophoresis.			



Culture & Analysis Media: BD Bacto™, BD BBL™ and BD Difco™ Quality

PRODUCT CODE	SIZE	BRAND	DESCRIPTION
218231	500g	Difco™	A-1 Medium For detecting faecal coliforms in water.
274210	500g	Difco™	Acetate Differential Agar Differentiation of members of <i>Shigella</i> genus from <i>Escherichia</i> genus.
212168	500g	Difco™	Actinomycete Isolation Agar For isolating and cultivating actinomycetes from soil and water. Use with Glycerol (Cat. Nos. 228210 & 228220)
210912	500g	BBL™	AK Agar #2 (Sporulating Agar) Culture medium for the preparation of spore suspensions for use in procedures for the detection of antibiotic residues in milk and dairy products.
218151	500g	Difco™	Anaerobe Broth MIC Used for susceptibility testing of anaerobes by the broth dilution technique.
253610	500g	Difco™	Anaerobic Agar General purpose medium for anaerobic bacteria.
226340	500g	Difco™	Antibiotic Medium 1 Penassay Seed Agar. Microbiological assay of antibiotics.
227020	500g	Difco™	Antibiotic Medium 2 Penassay Seed Agar. Microbiological assay of antibiotics.
224320	500g	Difco™	Antibiotic Medium 3
210932	500g	BBL™	Penassay Broth. Microbiological assay of antibiotics. Product 210932 is from our BBL™ range, as is BBL™ Antibiotic Assay Broth (Antibiotic Medium 3).
224310	2kg	Difco™	
224410	500g	Difco™	Antibiotic Medium 4 Yeast Beef Agar. Microbiological assay of antibiotics.
227710	500g	Difco™	Antibiotic Medium 5 Streptomycin Assay Agar. Microbiological assay of antibiotics.
266710	500g	Difco™	Antibiotic Medium 8 Same as Medium 2, except for the final pH after autoclaving.
246210	500g	Difco™	Antibiotic Medium 9 Polymyxin Base Agar. Microbiological assay of antibiotics.
246310	500g	Difco™	Antibiotic Medium 10 Polymyxin Seed Agar. Microbiological assay of antibiotics.





259310	500g	Difco™	Antibiotic Medium 11	Erythromycin/Neomycin Agar. Microbiological assay of antibiotics.
266910	500g	Difco™	Antibiotic Medium 12	Microbiological assay of antibiotics.
243100	500g	Difco™	Antibiotic Medium 19	Microbiological assay of antibiotics.
265430	500g	Difco™	APT Agar	Used for culturing <i>Weissella (Lactobacillus) viridescens</i> ATCC™ 12706 used in the assay of thiamine. It is also used for cultivating heterofermentative lactobacilli and other organisms requiring high thiamine content.
265510	500g	Difco™	APT Broth	Used for culturing <i>Weissella (Lactobacillus) viridescens</i> ATCC™ 12706 used in the assay of thiamine. Also used for cultivating heterofermentative lactobacilli and other organisms requiring high thiamine content.
240920	100g	Difco™	Azide Blood Agar Base	Used for isolating streptococci and staphylococci and, supplemented with blood, for determining haemolytic reactions.
238710	500g	Difco™	Azide Dextrose Broth	Used for isolating streptococci and staphylococci and, supplemented with blood, for determining haemolytic reactions.
245710	100g	Difco™	B12 Assay Medium	To determine vitamin B12 concentration by microbiological assay technique.
254110	100g	Difco™	B12 Culture Agar	To cultivate <i>L. delbrueckii</i> subsp. <i>lactis</i> ATCC™ 7830 used in Vitamin B12 Activity Assay.
254210	100g	Difco™	B12 Inoculum Broth	To prepare inoculum of <i>L. delbrueckii</i> subsp. <i>lactis</i> ATCC™ 7830 used in Vitamin B12 Activity Assay.
276840	500g	Difco™	Baird-Parker Agar Base	To prepare Egg Tellurite Glycine Pyruvate Agar (ETGPA). May also be used to identify staphylococci on their ability to clear egg yolk. Use with EY Tellurite Enrichment (Cat. Nos. 277910 and 212357) for detection and enumeration of coagulase-positive staphylococci from food, skin, soil, air and other materials.
276810	2kg			
212327	500g	BBL™	BCYE Agar Base	Used in qualitative procedures for isolation of <i>Legionella</i> species from clinical specimens and nonclinical (environmental) samples. Use with <i>Legionella</i> Agar Enrichment, Cat. No. 233901.
213210	500g	Difco™	Beef Heart for Infusion	Component of Heart Infusion Media, used in mass production of microorganisms for vaccine production and specified in standard methods of other multiple applications.
271710	500g	Difco™	BG Sulfa Agar	Used for isolating <i>Salmonella</i> .

211027	500g	BBL™	BiGGY Agar	BiGGY (Bismuth Sulfite Glucose Glycine Yeast) is a selective and differential medium used in the detection, isolation and presumptive identification of <i>Candida</i> species.
299068	500g	BBL™	Bile Esculin Agar	Used to differentiate enterococci and the <i>Streptococcus bovis</i> group from other streptococci.
241910	100g	Difco™	Biotin Assay Medium	For determining biotin concentration by the microbiological assay technique using <i>Lactobacillus plantarum</i> ATCC 8014 as a test organism.
273300	500g	Difco™	Bismuth Sulfite Agar	Bismuth Sulfite Agar is a highly selective medium used for isolating <i>Salmonella</i> spp., particularly <i>Salmonella</i> serotype Typhi, from food and clinical specimens. Bismuth Sulfite Agar is a modification of the Wilson and Blair formula.
211037	500g	BBL™	Blood Agar Base (Infusion Agar)	Infusion medium for isolation and cultivation of a wide variety of microorganisms. Can be used with added blood for cultivation of fastidious microorganisms.
211038	5lb			
248200	500g	Difco™	Bordet Gengou Agar Base	Used with added blood and glycerol in qualitative procedures for the detection and isolation of <i>Bordetella pertussis</i> from clinical specimens. Use with Glycerol. (Cat. Nos. 228210 & 228220.)
211057	500g	BBL™	Brain Heart (Infusion) CC Agar	Selective medium used for the isolation of pathogenic fungi from specimens heavily contaminated with bacteria and saprophytic fungi. It also serves as the base for enriched and more selective media when supplemented with sheep blood and antibiotics.
241820	100g	Difco™	Brain Heart Infusion Agar	General-purpose medium suitable for the cultivation of a wide variety of organism types, including bacteria, yeasts and moulds. With the addition of 5% or 10% sheep blood, it is used for the isolation and cultivation of a wide variety of fungal species, including systemic fungi from clinical and nonclinical specimens.
241830	500g	Difco™		
211065	500g	BBL™		
241810	2kg	Difco™		
299069	500g	BBL™	Brain Heart Infusion Agar, Modified	General purpose medium, differing from Brain Heart Infusion Agar by the quantities of the infusion and peptone components utilised.
237400	100g	Bacto™	Brain Heart Infusion Broth	General-purpose liquid medium used in the cultivation of fastidious and nonfastidious microorganisms, including aerobic and anaerobic bacteria from a variety of clinical and nonclinical materials. It serves as a base for supplemented media containing 0.1% agar, Fildes enrichment or 6.5% sodium chloride.
237500	500g	Bacto™		
211059	500g	BBL™		
237300	10kg	Bacto™		
237200	2kg	Bacto™		
211061	1.4kg	BBL™		
299070	500g	BBL™	Brain Heart Infusion Broth, Modified	For the cultivation of fastidious organisms; contains modified quantities of the ingredients and contains pancreatic digest of casein instead of pancreatic digest of gelatin.
256120	500g	Bacto™	Brain Heart Infusion, Porcine	For the cultivation of fastidious microorganisms using porcine as an alternate peptone source.

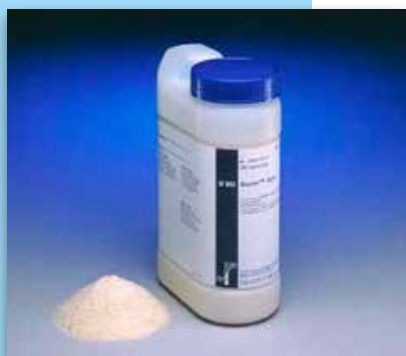




211069	500g	BBL™	Brain Heart Infusion with PABA	BHI with para-aminobenzoic acid (PAB or PABA) is a medium used for the examination of blood from patients who have received sulfonamide therapy.
249910	500g	Difco™	Brain Heart Infusion with PAB and Agar	For the examination of blood from patients who have received sulfonamide therapy.
250220	10kg	Difco™	Brain Heart Infusion Without Dextrose	Basal medium used with carbohydrates for fermentation studies.
227920	500g	Difco™	Brewer Anaerobic Agar	For cultivation of anaerobic and microaerophilic bacteria.
228530	500g	Difco™	Brilliant Green Agar	Highly selective medium for the isolation of <i>Salmonella</i> other than <i>Salmonella Typhi</i> from faeces and other materials. Can be used with Novobiocin Antimicrobial Supplement (Cat. No. 231971).
218801	500g	Difco™	Brilliant Green Agar, Modified	Brilliant Green Agar Modified is more selective than Desoxycholate Citrate Agar and other brilliant green media, and inhibits the growth of <i>Pseudomonas aeruginosa</i> and partially inhibits the growth of <i>Proteus</i> spp. which may resemble <i>Salmonella</i> .
214100	500g	Difco™	Brilliant Green Bile Agar	For isolating, differentiating and enumerating coliform bacteria.
274000	500g	Difco™	Brilliant Green Bile Broth 2%	Brilliant Green Bile Broth 2% (Brilliant Green Lactose Bile Broth) is used for the detection of coliform organisms in foods, dairy products, water and wastewater, as well as in other materials of sanitary importance.
271000	2kg			
271710	500g	Difco™	Brilliant Green Sulfa Agar	For the selective isolation of <i>Salmonella</i> (not <i>S. Typhi</i>) from stool and other media after preenrichment. Can be used with SBG Sulfa Enrichment (Cat. No. 271510)
211086	500g	BBL™	<i>Brucella</i> Agar	A culture medium for the cultivation of <i>Brucella</i> organisms.
211088	500g	BBL™	<i>Brucella</i> Broth	Used for the cultivation of <i>Brucella</i> species and for the isolation and cultivation of a wide variety of fastidious and non-fastidious microorganisms.
212367	500g	BBL™	Buffered Peptone Water	Pre-enrichment for injured <i>Salmonella</i> species from food specimens to increase recovery.
218105	500g	Difco™		
218103	2kg	Difco™		
212345	5lb	BBL™		
218104	10kg	Difco™		
214939	500g	Difco™	Difco™ Buffered Peptone Casein Water	Pre-enrichment for injured <i>Salmonella</i> species from food specimens to increase recovery.
214938	10kg			

257820	500g	Difco™	Difco™ Bushnell-Haas Broth
Used for studying microbial utilisation of hydrocarbons.			
218201	2kg	Difco™	Campylobacter Agar Base
Campylobacter Agar Base, when supplemented with blood or other additives and antimicrobial agents, is used for the primary isolation and cultivation of <i>Campylobacter jejuni</i> subsp. <i>jejuni</i> from human faecal specimens.			
283510	500g	Difco™	Candida BCG Agar Base
<i>Candida</i> Bromcresol Green (BCG) Agar is a differential and selective medium used for primary isolation and detection of <i>Candida</i> species from clinical specimens.			
211102	500g	BBL™	Cary and Blair Transport Medium
Used for collecting, transporting and preserving microbiological specimens, particularly those containing <i>Vibrio cholerae</i> .			
211106	500g	BBL™	Casman Agar Base
Used for the cultivation of fastidious pathogenic organisms, such as <i>Haemophilus influenzae</i> and <i>Neisseria gonorrhoeae</i> , from clinical specimens.			
216010	25g		Cellobiose
Carbohydrate, anhydrous. Neither D or L.			
285420	500g	Difco™	Cetrimide Agar Base - BD Pseudoseal™ Agar
Used for the selective isolation and identification of <i>Pseudomonas aeruginosa</i> . Use with Glycerol (Cat. Nos. 228210 & 228220)			
211805	500g	Difco™	Chapman Stone Medium
Used for isolating and differentiating staphylococci based on mannitol fermentation and gelatinase activity.			
289410	500g	Difco™	Charcoal Agar
Cultivation of fastidious organisms, particularly <i>Bordetella pertussis</i> , for vaccine production and stock culture maintenance.			
212218	500g	BBL™	CLED Agar
Cystine-Lactose-Electrolyte-Deficient (CLED) Agar is used for the isolation, enumeration and presumptive identification of microorganisms from urine.			
228950	500g	Difco™	Chocolate Agar Base (GC Medium)
Use with Haemoglobin or Haemoglobin 2%, Antimicrobial Vial CNV or CNVT, Supplement A, B, C or VX. Cultivation of <i>N. gonorrhoeae</i> and other fastidious organisms.			
211116	500 g	BBL™	Coagulase Mannitol Agar
Used for the differentiation of <i>Staphylococcus aureus</i> from other species based on coagulase production and mannitol fermentation.			
211124	500 g	BBL™	Columbia Agar Base
211125	5 lb	BBL™	A highly nutritious, general-purpose medium for the isolation and cultivation of non-fastidious and fastidious microorganisms from a variety of clinical and non-clinical materials.
211126	25 lb	BBL™	
279240	500 g	Difco™	Columbia Blood Agar Base
279220	2 kg		Infusion-free basal medium to use with or without blood for the cultivation of fastidious microorganisms.
279230	10 kg		

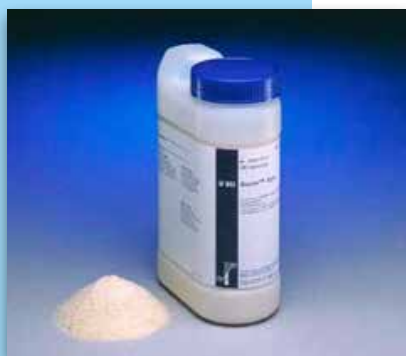




279030	500 g	Difco™	Columbia Blood Agar Base EH
279010	2 kg		Infusion-free basal medium to use with blood for enhanced beta-haemolytic reactions after overnight incubation and for cultivation of fastidious microorganisms, particularly <i>Helicobacter pylori</i> .
279020	10 kg		
294420	500 g	Difco™	Difco™ Columbia Broth
			Cultivation of fastidious microorganisms. Particularly recommended for blood culture because of its ability to grow a wide range of microorganisms.
212104	500 g	BBL™	Columbia CNA Agar
294221	5 lb		Used with blood for the selective isolation of Gram-positive cocci; contains Colistin and Nalidixic-Acid.
212249	25 lb		
297596	500 g	BBL™	Columbia II Agar
			A highly nutritious general purpose medium for the isolation and cultivation of non-fastidious and fastidious microorganisms from a variety of clinical and nonclinical material.
270310	500 g	Difco™	Cooke Rose Bengal Agar
			For isolating fungi from environmental and food specimens. Use with Antimicrobial Vial A (Cat. No. 233331)
226730	500 g	Difco™	Cooked Meat Medium
			For the cultivation of anaerobic bacteria and maintenance of stock cultures, especially pathogenic clostridia.
211132	500 g	BBL™	Corn Meal Agar
			General-purpose medium for the cultivation of fungi.
211094	500 g	BBL™	CTA Agar
			For Carbohydrate fermentation tests with cornyebacteria and especially for differentiation of <i>C. diphtheriae</i> from related species.
211096	500 g	BBL™	BD CTA Medium™
252310	500 g	Difco™	Cystine Tryptic Agar Medium. Culture medium for the maintenance of microorganisms. Also used for the detection of bacterial motility and, with added carbohydrate, for fermentation reactions of fastidious microorganisms, i.e. <i>Neisseria</i> , pneumococci, streptococci and non-sporeforming anaerobes.
246710	100 g	Difco™	Cystine Assay Medium
			Used for determining L-cystine concentration by the microbiological assay technique.
247100	500 g	Difco™	Cystine Heart Agar
			Used with haemoglobin (Cat. Nos. 212392 & 211874) for cultivating <i>Francisella tularensis</i> and without enrichment for cultivating Gram-negative cocci and other microorganisms.
233910	500 g	Difco™	Czapek Solution Agar
			Used for cultivating fungi and bacteria capable of using inorganic nitrogen.
233810	500 g	Difco™	Czapek-Dox Broth
			Used for cultivating fungi and bacteria capable of using inorganic nitrogen.
211144	500 g	BBL™	DCLS Agar
			DCLS Agar (Desoxycholate Citrate Lactose Sucrose Agar) is a moderately selective culture medium for the isolation of <i>Salmonella</i> and <i>Shigella</i> species from faecal specimens.

268620	500 g	Difco™	D/E Neutralising Agar
268610	10 kg		D/E (Dey/Engley) Neutralising Agar has the ability to neutralise antimicrobial chemicals and is used for environmental sampling for the detection and enumeration of microorganisms present on surfaces of sanitary importance.
281910	500 g	Difco™	D/E Neutralising Broth
			Used for the neutralisation and testing of antiseptics and disinfectants according to the procedure of Engley and Dey.
289020	500 g	Difco™	Decarboxylase Base Moeller
			Used to differentiate bacteria based on ability to decarboxylate amino acids.
211430	500 g	BBL™	Decarboxylase Broth Base Moeller
			Use with added lysine, arginine or ornithine for the differentiation of Gram-negative enteric bacilli based on the production of arginine dihydrolase and lysine and ornithine decarboxylase.
287220	500 g	Difco™	Decarboxylase Medium Base
			Used to differentiate bacteria based on ability to decarboxylate amino acids.
265320	500 g	Difco™	Demi-Fraser Broth Base
265310	10 kg		For use with Fraser Broth Supplement (Cat. No. 211742) in selectively and differentially enriching <i>Listeria</i> from foods.
212330	500 g	Difco™	Dermatophyte Test Medium Base
			Dermatophyte Test Medium (DTM) is a selective and differential medium used for the detection and presumptive identification of dermatophytes from clinical and veterinary specimens.
227310	500 g	Difco™	Desoxycholate Agar
			Desoxycholate Agar is a slightly selective and differential plating medium used for isolating and differentiating Gram-negative enteric bacilli.
227410	500 g	Difco™	Desoxycholate Citrate Agar
			Desoxycholate Citrate Agar is a moderately selective and differential plating medium used for isolating enteric bacilli, particularly <i>Salmonella</i> and <i>Shigella</i> species.
242010	500 g	Difco™	Desoxycholate Lactose Agar
			A slightly selective and differential plating medium used for isolating and differentiating Gram-negative enteric bacilli and for enumerating coliforms from water, waste water, milk and dairy products.
267100	500 g	Difco™	Dextrose Agar
			Used for cultivating fastidious microorganisms with or without added blood.
263100	500 g	Difco™	Dextrose Broth
			Used for cultivating fastidious microorganisms and for detecting gas from enteric bacilli.
266200	500 g	Difco™	Dextrose Starch Agar
			Used for cultivating pure cultures of <i>Neisseria gonorrhoeae</i> and other fastidious microorganisms.
280100	500 g	Difco™	Dextrose Tryptone Agar
			Used for cultivating thermophilic "flat-sour" microorganisms associated with food spoilage.





264120	500 g	Difco™	Differential Reinforced Clostridial Agar (DRCA)	For enumeration and cultivation of sulphate-reducing clostridia in foods.
211179	500 g	BBL™	DNase Test Agar	
263220	500 g	Difco™	Differential medium used for the detection of deoxyribonuclease activity to aid in the identification of bacteria isolated from clinical specimens.	
222020	500 g	Difco™	DNase Test Agar with Methyl Green	Deoxyribonuclease test for differentiation of <i>S. aureus</i> and <i>S. marcescens</i> from organisms with similar characteristics.
258710	500 g	Difco™	DRBC Agar	Dichloran Rose Bengal Chloramphenicol Agar supports good growth of yeasts and moulds while inhibiting bacteria and the spreading of rapidly growing moulds.
238510	500 g	Difco™	Dubos Broth Base	Dubos Broth Base is used with Dubos Medium Albumin (Cat. No. 230910) for rapidly cultivating pure cultures of <i>Mycobacterium tuberculosis</i> .
237310	500 g	Difco™	Dubos Oleic Agar Base	Dubos Oleic Agar Base is used with Dubos Oleic Albumin Complex (Cat. No. 237510) and penicillin for isolating and determining the susceptibility of <i>M. tuberculosis</i> .
231430	500 g	Difco™	EC Medium	
231410	10 kg		Differentiation and enumeration of faecal and non-faecal coliforms in water, waste water, shellfish and foods.	
234020	500 g	Difco™	EC Medium, Modified	Use with Novobiocin Antimicrobial Supplement (Cat. No. 231971) for the pre-enrichment of food samples (meat and poultry products) prior to the detection of <i>E. coli</i> O157:H7
222200	500 g	Difco™	EC Medium with MUG	EC Medium with MUG is used for detecting <i>Escherichia coli</i> in water, food and milk.
256620	500 g	Difco™	EE Broth Mossel Enrichment	
297005	500 g		Use for selectively enriching and detecting enterobacteriaceae, particularly from foods.	
212183	500 g	Difco™	Elliker Broth	Elliker Broth, also known as Lactobacilli Broth, is used for cultivating streptococci and lactobacilli, particularly in dairy procedures.
211199	500 g	BBL™	Endo Agar	A differential and slightly selective culture medium for the detection of coliform and other enteric microorganisms.
212205	500 g	BBL™	Enterococcosel™ Agar	BD Enterococcosel™ Agar, a Bile Esculin Agar with Azide, is used for the rapid, selective detection and enumeration of enterococci.
212207	500 g	BBL™	Enterococcosel™ Broth	BD Enterococcosel™ Broth, a Bile Esculin Broth with Azide, is recommended for use in the differentiation of enterococci and group D streptococci.

211221	500 g	BBL™	Eosin Methylene Blue Agar, Levine
Eosin Methylene Blue Agar, Levine is a slightly selective and differential plating medium for the isolation of gram-negative enteric bacteria.			
211191	500 g	BBL™	Eosin Methylene Blue Agar, Levine, without Lactose
EMB Agar, Levine, without lactose is provided for convenience in genetic studies of enteric bacilli.			
211215	500 g	BBL™	Eosin Methylene Blue Agar, Modified (Holt-Harris & Teague)
A slightly selective and differential medium for the isolation, cultivation and differentiation of Gram-negative enteric bacilli from both clinical and non-clinical specimens.			
248810	500 g	Difco™	Esculin Iron Agar
Esculin Iron Agar (EIA substrate) is used for enumerating enterococci from water by membrane filtration based on esculin hydrolysis.			
258910	500 g	Difco™	Eugon Agar
A general-purpose medium used for cultivating a wide variety of microorganisms. Eugon Agar can be used with or without enrichment. Enriched with blood, Eugon Agar supports the growth of pathogenic fungi including <i>Nocardia</i> , <i>Histoplasma</i> and <i>Blastomyces</i> species. With the addition of BD Difco™ Supplement B (Cat. No. 227610), excellent growth of <i>Neisseria</i> , <i>Francisella</i> and <i>Brucella</i> is achieved. The unenriched medium supports rapid growth of lactobacilli associated with cured meat products, dairy products and other foods.			
259010	500 g	Bacto™	Eugon Broth
A general-purpose medium used for the cultivation of fastidious and non-fastidious bacteria from a variety of clinical and non-clinical specimens.			
212107	500 g	Difco™	EVA Broth
EVA (Ethyl Violet Azide) Broth is used for detecting and confirming enterococci in water and other specimens as an indication of faecal contamination.			
298710	500 g	Difco™	Fletcher's Medium Base
An enriched, semisolid medium used for the cultivation of <i>Leptospira</i> .			
225640	100 g	Difco™	Fluid Thioglycollate Medium (FTM)
225650	500 g	Difco™	Used for the sterility testing of biologics and for the cultivation of anaerobes, aerobes and microaerophiles. Meets USP performance specifications.
211260	500 g	BBL™	
225620	2 kg	Difco™	
211263	5 lb	BBL™	
225630	10 kg	Difco™	
211264	25 lb	BBL™	
264210	500 g	BBL™	Fluid Sabouraud Medium
Used for cultivating yeasts, moulds and aciduric microorganisms and for detecting yeasts and moulds in normally sterile materials. Meets USP, EP and JP performance specifications, where applicable.			
231810	100 g	Difco™	Folic Acid Assay Medium
Used in the microbiological assay of folic acid with <i>Enterococcus hirae</i> ATCC™ 8043 as the test organism.			

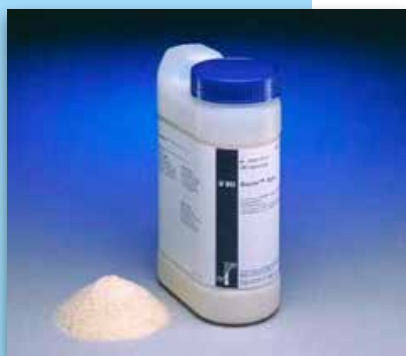




282210	100 g	Difco™	Folic Acid Casei Medium	Used for determining folic acid concentration by the microbiological assay technique.
212169	100 g	Difco™	Folic AOAC Medium	Used for determining folic acid concentration by the microbiological assay technique.
211767	500 g	Difco™	Fraser Broth Base	
211766	2 kg			Use with Fraser Broth Supplement (Cat. No. 211742) for the selective enrichment and detection of <i>Listeria</i> .
228950	500 g	Difco™	GC Medium Base	Used with various additives in isolating and cultivating <i>Neisseria gonorrhoeae</i> and other fastidious microorganisms. Additives available are: Haemoglobin solution 2% (211874), Freeze-dried Bovine Haemoglobin (212392), Supplement B (227610), Supplement VX (233541 & 233542), IsoVitaleX Enrichment (211875 & 211876), VCN Inhibitor (212227 & 212228), VCNT Inhibitor (212408), VCA Inhibitor (212269) and VCAT Inhibitor (212404)
218091	500 g	Difco™	Giolotti-Cantoni Broth Base	Used for enriching <i>Staphylococcus aureus</i> from foods during isolation procedures.
211279	500 g	BBL™	GN Broth	Used for the selective enrichment of <i>Salmonella</i> and <i>Shigella</i> .
248610	500 g	Difco™	GN Broth - Hajna	Used for the selective enrichment of <i>Salmonella</i> and <i>Shigella</i> .
268510	500 g	Difco™	HC Agar Base	HC Agar Base, when supplemented with Polysorbate 80, is used for enumerating moulds in cosmetic products.
244400	500 g	Difco™	Heart Infusion Agar	
244100	2 kg			A general-purpose medium used in the cultivation of a wide range of microorganisms from a variety of clinical and non-clinical specimens.
211839	10 kg			
238400	500 g	Bacto™	Heart Infusion Broth	
238100	2 kg			Used for cultivating fastidious microorganisms.
285340	500 g	Difco™	Hektoen Enteric Agar	
285320	10 kg			A moderately selective medium used in qualitative procedures for the isolation and cultivation of Gram-negative enteric microorganisms, especially <i>Shigella</i> spp., from a variety of clinical and non-clinical specimens.
212392	500 g	BBL™	Haemoglobin, Bovine (Freeze-Dried)	BD BBL™ Haemoglobin products are used in preparing microbiological culture media.
211299	500 g	BBL™	Indole Nitrite Medium (BD Trypticase™ Nitrate Broth)	Used for the identification of microorganisms by means of the nitrate reduction and indole tests.
212222	100 g	Difco™	Inositol Assay Medium	For determining inositol concentration by the microbiological assay technique.

276910	500 g	Difco™	ISP Medium 1	International Streptomyces Project Tryptone Yeast Extract Broth.
277010	500 g	Difco™	ISP Medium 2	International Streptomyces Project Yeast Malt Extract Agar.
277210	500 g	Difco™	ISP Medium 4	International Streptomyces Project Inorganic Salts Starch Agar.
249610	500 g	Difco™	KF Streptococcus Agar	Used with TTC Solution 1% (Cat. No. 231121 or 264310) in isolating and enumerating faecal streptococci.
212226	500 g	Difco™	KF Streptococcus Broth	Used with TTC Solution 1% (Cat. No. 231121 or 264310) for isolating faecal streptococci.
211317	500 g	BBL™	Kligler Iron Agar	Used for the differentiation of members of the <i>Enterobacteriaceae</i> on the basis of their ability to ferment dextrose and lactose and to liberate sulfides.
290010	500 g	Difco™	Lactobacilli Agar AOAC	Used for maintaining stock cultures for microbiological assays of vitamins and amino acids.
290110	100 g	Difco™	Lactobacilli Broth AOAC	Used for preparing inocula for microbiological assays of vitamins and amino acids.
288210	500 g	Difco™	Lactobacilli MRS Agar	For use in the isolation, enumeration and cultivation of <i>Lactobacillus</i> species.
288130	500 g	Difco™	Lactobacilli MRS Broth	For use in the isolation, enumeration and cultivation of <i>Lactobacillus</i> species.
288110	2 kg			
288120	10 kg			
243000	100 g	Difco™	Lactose Broth	Used for detecting the presence of coliform organisms, as a pre-enrichment broth for <i>Salmonellae</i> and in the study of lactose fermentation of bacteria in general.
211835	500 g			
241000	2 kg			
242000	10 kg			
215620	500 g		Lactose Monohydrate	Used as a filler or diluent in tablets, capsules and lyophilised products.
215610	10 kg			
266520	500 g	Difco™	Lactose Peptone Broth	Detection of coliform organisms in water.
266510	10 kg			
211338	500 g	BBL™	Lauryl Sulfate Broth	Also known as Lauryl Sulfate Tryptose (LST) Broth. Used for the detection of coliform organisms in materials of sanitary importance.

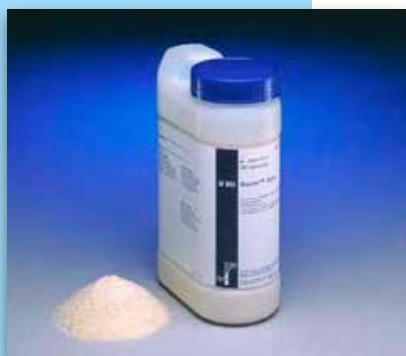




298076	500 g	BBL™	Lauryl Sulfate Broth with MUG
			With 4-Mehtylumbelliferyl-β-D-glucuronide for fluorogenic testing. Used for the fluorogenic detection of <i>E. coli</i> in water, food and milk.
224150	500 g	BBL™	Lauryl Tryptose Broth
224120	2 kg		Also known as Lauryl Sulfate Tryptose (LST) Broth. Used for the detection of coliform organisms in materials of sanitary importance.
211740	100 g	Difco™	Lauryl Tryptose Broth with MUG
211744	500 g		With 4-Mehtylumbelliferyl-β-D-glucuronid for fluorogenic testing. Used for the fluorogenic detection of <i>E. coli</i> in water, food and milk.
240110	500 g	Difco™	LB Agar, Lennox
			For maintaining and cultivating recombinant strains of <i>Escherichia coli</i> .
240230	500 g		LB Broth, Lennox
240210	2 kg		For maintaining and cultivating recombinant strains of <i>Escherichia coli</i> .
244520	500 g	Difco™	LB Agar, Miller
244510	2 kg		For maintaining and propagating <i>Escherichia coli</i> in molecular microbiology procedures.
244620	500 g	Difco™	LB Broth, Miller
244610	2 kg		For maintaining and propagating <i>Escherichia coli</i> in molecular microbiology procedures.
292438	500 g	BBL™	LLB Broth Base (Animal Free)
			Select APS™ LB Broth Base is an animal-free medium used to grow and maintain recombinant strains of <i>Escherichia coli</i> .
211327	500 g	BBL™	LBS Agar
			Lactobacillus Selection Agar is used for the selective isolation and enumeration of lactobacilli.
211331	500 g	BBL™	LBS Broth
			Lactobacillus Selection Broth. Use for the isolation and cultivation of <i>Lactobacillus</i> species.
279410	500 g	Difco™	Leptospira Medium Base EMJH
			Use with Leptospira Enrichment EMJH (Cat. No. 279510) to cultivate and maintain <i>Leptospira</i> spp.
268010	500 g	Difco™	Lethen Agar
			Used to inactivate quarternary ammonium compounds and other preservatives when determining the number of bacteria present in cosmetics and other materials.
263110	500 g	Difco™	Lethen Agar, Modified
292847	2 kg		Used for the microbiological testing of cosmetics.
268110	500 g	Difco™	Lethen Broth
			Use for determining the phenol coefficient of cationic surface-active materials.

263010	500 g	Difco™	Lethen Broth, Modified	Microbiological evaluation of cosmetics: inactivates preservative agents.
211221	500 g	BBL™	Levine EMB Agar	Levine Eosin Methylene Blue Agar is a slightly selective and differential plating medium for the isolation of Gram-negative enteric bacteria.
222220	500 g	Difco™	<i>Listeria</i> Enrichment Broth	Selective enrichment for <i>L. monocytogenes</i> from non-dairy and processed food products.
222210	10 kg			
220530	500 g	Difco™	<i>Listeria</i> Enrichment Broth, Modified	Used for selectively enriching <i>Listeria</i> from raw and pasturised milk.
245152	10 kg			
211343	500 g	BBL™	Litmus Milk	Litmus Milk is used for the maintenance of lactic acid bacteria and as a differential medium for determining the action of bacteria on milk.
213320	500 g		Liver (Desiccated Powder)	Desiccated powder of beef liver. The nutritive factors of fresh liver tissue are retained in infusion prepared from Liver. Liver is used as a source of nitrogen, amino acids and vitamins in microbiological culture media. The reducing substances contained in liver create an anaerobic environment, necessary to support the growth of anaerobes. 135 grams of desiccated Liver are equivalent to 500 grams of fresh liver.
252100	500 g	Difco™	Liver Infusion Agar	Use for cultivating <i>Brucella</i> and other pathogenic organisms.
226920	500 g	Difco™	Liver Infusion Broth	Use for cultivating a variety of organisms, particularly <i>Brucella</i> species and anaerobes.
259100	500 g	Difco™	Liver Veal Agar	Used for cultivating anaerobic bacteria.
244420	500 g	Difco™	Lowenstein Medium Base	Media for the growth and recovery of mycobacteria. Can be used with glycerol to prepare a variety of coagulated egg media.
222120	500 g	Difco™	LPM Agar Base	Used with <i>Listeria</i> Selective Supplement (Cat. No. 212402) for isolating and cultivating <i>Listeria monocytogenes</i> .
241320	500 g	Difco™	Luria Agar Base, Miller	Used for maintaining and propagating <i>E. coli</i> in molecular microbiology procedures with or without added glucose.
211829	2 kg			
241420	500 g	Difco™	Luria Broth Base, Miller	Used for maintaining and propagating <i>E. coli</i> in molecular microbiology procedures with or without added glucose.
241410	2 kg			
211759	500 g	Difco™	Lysine Decarboxylase Broth	Used for differentiating microorganisms based on lysine decarboxylation.





284920	500 g	Difco™	Lysine Iron Agar
211363	500 g	BBL™	For the differentiation of enteric organisms based on their ability to decarboxylate or deaminate lysine and to form hydrogen sulfide.
248510	500 g	Difco™	M9 Minimal Salts, 5x
			Used in preparing M9 Minimal Medium which is used for cultivating recombinant strains of <i>E. coli</i> .
218571	500 g	Difco™	M17 Agar
			Used for isolating and enumerating lactic streptococci in yoghurt, cheese starters and other dairy products.
218561	500 g	Difco™	M17 Broth
			Used for isolating lactic streptococci from yoghurt, cheese starters and other dairy products.
294020	500 g	Bacto™	M Broth
			BD Bacto™ M Broth is used for cultivating <i>Salmonella</i> species in foods and feeds by the accelerated enrichment serology (ES) procedure.
212123	500 g	Difco™	MacConkey Agar
211387	500 g		For differential isolation of enteric bacilli based on lactose fermentation Meets United States Pharmacopeia (USP), European Pharmacopoeia (EP) and Japanese Pharmacopoeia (JP) performance specifications, where applicable.
212122	2 kg		
211390	5 lb		
211390	5 lb		
275300	10 kg		
211391	25 lb		
281810	500 g	Difco™	MacConkey Agar Base
			Prepared without carbohydrates for coliform fermentation studies.
247010	500 g	Difco™	MacConkey Agar without Crystal Violet
211393	500 g	BBL™	Less selective than MacConkey Agar, to permit growth of staphylococci and enterococci.
233120	500 g	Difco™	MacConkey Agar without Salt
233110	10 kg		Restricts the swarming of most <i>Proteus</i> spp., facilitating Gram-negative bacilli isolation.
294584	500 g	BBL™	MacConkey Agar without Crystal Violet or Salt
			For the isolation and differentiation of enteric organisms.
212306	500 g	BBL™	MacConkey II Agar
			Slightly selective and differential medium for the detection of coliform organisms and enteric pathogens.
220100	500 g	Difco™	MacConkey Broth
			One step method for presumptive identification of coliforms in treated water from water treatment plants or distribution systems.
279100	500 g	Difco™	MacConkey Sorbitol Agar
			Isolation and differentiation of enteropathogenic <i>E. coli</i> serotypes.
239520	500 g	Difco™	Malonate Broth
			Differentiation of <i>Enterobacter</i> spp. from <i>Escherichia</i> spp. on the basis of malonate utilisation.

211399	500 g	BBL™	Malonate Broth, Ewing Modified
Malonate Broth, as modified by Ewing, is used for the differentiation of coliforms and other enteric organisms.			
211401	500 g	BBL™	Malt Agar
224200	500 g	Difco™	Use for isolating and cultivating yeasts and moulds from food, and for cultivating yeast and mould stock cultures
224100	10 kg	Difco™	
211220	500 g	Difco™	Malt Extract Agar
Isolation, detection and enumeration of yeasts and moulds.			
211320	500 g	Difco™	Malt Extract Broth
Used for cultivating yeasts and moulds.			
211407	500 g	BBL™	Mannitol Salt Agar
211410	5 lb	BBL™	Used for the selective isolation and enumeration of staphylococci from clinical and non-clinical materials.
293689	25 lb	BBL™	
212185	500 g	Difco™	Marine Agar 2216
Isolation, cultivation and enumeration of heterotrophic marine bacteria.			
279110	500 g	Difco™	Marine Broth 2216
For the cultivation of heterotrophic marine bacteria.			
214907	10 g	Difco™	Marine Broth 2216
For the cultivation of heterotrophic marine bacteria.			
218971	500 g	Difco™	Maximum Recovery Diluent
Isotonic diluent containing a low level of peptone used for maintaining the viability of organisms during dilution procedures.			
294110	500 g	Difco™	McClung Toabe Agar Base
Used for isolating and detecting <i>Clostridium perfringens</i> in foods based on the lecithinase reaction.			
214881	500 g	Difco™	m EI Agar
Selective culture medium used for the chromogenic detection and enumeration of enterococci in water by the single-step membrane filtration technique.			
273610	100 g	Difco™	m Endo Agar LES
273620	500 g		LES = Lawrence Experimental Station. Used for the enumeration of coliforms in water by the membrane filter technique.
274930	500 g	Difco™	m Endo Broth MF™
Used for enumerating coliform organisms in water by membrane filtration.			
274610	100 g	Difco™	m Enterococcus Agar
274620	500 g		m Enterococcus Agar, also referred to as m Azide Agar, is used for isolating and enumerating enterococci in water and other materials by membrane filtration or pour plate technique.





267710	100 g	Difco™	m FC Agar
267720	500 g		Use with Rosolic Acid. For detection and enumeration of faecal coliforms by the membrane filtration technique at elevated temperatures.
288320	100 g	Difco™	m FC Broth Base
288330	500 g		Use with Rosolic Acid. For detection and enumeration of faecal coliforms by the membrane filtration technique at elevated temperatures.
211287	500 g	BBL™	M-Green Yeast and Mould Broth
			For the detection of fungi in the routine analysis of beverages.
275220	500 g	Difco™	m HPC Agar
			Used for enumerating heterotrophic organisms in treated potable water and other water samples with low counts by membrane filtration.
214882	100 g	Difco™	MI Agar
214883	500 g		Base for the simultaneous chromogenic-fluorogenic detection and enumeration of total coliforms and <i>E. coli</i> in drinking water by the membrane filter technique. Conforms with US EPA Approved Method 1604.
231920	500 g	Difco™	Micro Assay Culture Agar
			Used for cultivating lactobacilli and other organisms used in microbiological assays.
211813	100 g	Difco™	Micro Inoculum Broth
			Used for preparing the inoculum of lactobacilli and other microorganisms used in microbiological assays of vitamins and amino acids.
255320	100 g	Difco™	Microbial Content Test Agar
255310	2 kg		Microbial Content Test Agar = Tryptic Soy Agar with Polysorbate 80, is recommended for the detection and enumeration of microorganisms present on surfaces of sanitary importance.
271310	500 g	Difco™	Middlebrook 7H9 Broth
			Used with Middlebrook ADC Enrichment (cat. no. 212352) and supplemented with either glycerol or polysorbate 80, this medium supports the growth of mycobacteria, including <i>M. tuberculosis</i> . It is used primarily for growth of pure cultures of mycobacteria for use in laboratory studies.
262710	500 g	Difco™	Middlebrook 7H10 Agar
			Used with Middlebrook OADC Enrichment (cat. no. 212240) in qualitative procedures for the isolation and cultivation of mycobacteria.
218041	500 g	Difco™	MIL Medium
			Used for differentiating Enterobacteriaceae based on motility, lysine decarboxylation, lysine deamination and, with the addition of Indole Reagent Kovacs (Cat. No. 261185), indole production.
218591	500 g	Difco™	Milk Agar
			Recommended by the British Standards Institute and the International Dairy Federation for the enumeration of microorganisms in liquid milk, ice cream, dried milk and whey.
273520	500 g	Difco™	MIO Medium
			Motility Indole Ornithine (MIO) Medium is used to demonstrate motility, indole production and ornithine decarboxylase activity for the differentiation of <i>Enterobacteriaceae</i> .

218501	500 g	Difco™	Minerals Modified Glutamate Broth
Defined glutamate medium for the enumeration of coliform organisms in water.			
254410	500 g	Difco™	Minimal Agar Davis
Used for isolating and characterising nutritional mutants of <i>E. coli</i> .			
275610	500 g	Difco™	Minimal Broth Davis without Dextrose
Used with added dextrose in isolating and characterising nutritional mutants of <i>E. coli</i> and <i>B. subtilis</i> .			
229810	500 g	Difco™	Mitis Salivarius Agar
Mitis Salivarius Agar is used with BD BBL™ Tellurite Solution 1% (Cat. No. 211917) in isolating <i>Streptococcus mitis</i> , <i>S. salivarius</i> and enterococci, particularly from grossly contaminated specimens.			
286910	500 g	Difco™	Motility GI Medium
Semisolid gelatin heart infusion medium for detecting motility of microorganisms and for separating organisms in their motile phase.			
211436	500 g	BBL™	Motility Test Medium
For the determination of motility of Gram-negative enteric bacilli.			
298153	500 g	BBL™	M-PA-C Agar
Used for the selective recovery and enumeration of <i>Pseudomonas aeruginosa</i> from water.			
275120	500 g	Difco™	m Plate Count Broth
Used for enumerating microorganisms by membrane filtration.			
216300	500 g	Difco™	MR-VP Medium
211383	500 g	BBL™	MR-VP Medium and MR-VP Broth (Methyl Red Voges Proskauer Medium / Broth), also known as Buffered Peptone - Glucose Broth, are used for the differentiation of bacteria by means of the methyl red and Voges-Proskauer reactions.
264920	500 g	Difco™	m Staphylococcus Broth
Used for isolating staphylococci by the membrane filtration technique.			
233410	100 g	Difco™	m TEC Agar
m TEC Agar is used for isolating, differentiating and rapidly enumerating thermotolerant <i>Escherichia coli</i> from water by membrane filtration and an in situ urease test.			
275020	500 g	Difco™	m TGE Broth
m TGE Broth, also known as membrane Tryptone Glucose Extract Broth, is used for enumerating microorganisms by membrane filtration.			
225250	500 g	Difco™	Mueller Hinton Agar
225220	2 kg		Recommended for antimicrobial disc diffusion susceptibility testing of common, rapidly growing bacteria by the Bauer-Kirby method, as standardised by the Clinical and Laboratory Standards Institute (CLSI). Each lot of Mueller Hinton Agar has been tested according to, and meets the acceptance limits of, the current M6 protocol published by the CLSI.
225230	10 kg		

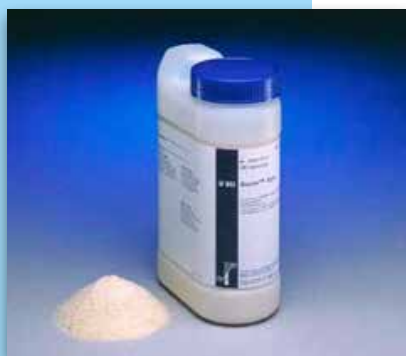




211438	500 g	BBL™	Mueller Hinton II Agar
211441	5 lb		Recommended for antimicrobial disc diffusion susceptibility testing of common, rapidly growing bacteria by the Bauer-Kirby method, as standardised by the Clinical and Laboratory Standards Institute (CLSI). Each lot of Mueller Hinton II Agar has been tested according to, and meets the acceptance limits of, the current M6 protocol published by the CLSI.
212257	25 lb		
275730	500 g	Difco™	Mueller Hinton Broth (Not cation-adjusted)
211443	500 g	BBL™	General purpose medium that may be used in the cultivation of a wide variety of fastidious and nonfastidious microorganisms. This medium is not supplemented with calcium or magnesium ions.
275710	2 kg	Difco™	
210302	5 kg	Difco™	
212322	500 g	BBL™	Mueller Hinton II Broth (Cation-adjusted)
			For use in quantitative procedures for susceptibility testing of rapidly-growing aerobic and facultatively anaerobic bacteria isolated from clinical specimens. It is formulated to have a low thymine and thymidine content and is adjusted to the calcium and magnesium ion concentrations recommended in CLSI (formerly NCCLS) standard M7.
218531	500 g	Difco™	Muller Kauffmann Tetrathionate Broth Base
			Used for enriching <i>Salmonella</i> from food and environmental samples prior to selective isolation.
283810	500 g	Difco™	Mycobacteria 7H11 Agar
			Used in qualitative procedures for isolation and cultivation of mycobacteria, especially <i>Mycobacterium tuberculosis</i> , from clinical and non-clinical specimens. Used with Middlebrook OADC Enrichment (Cat. Nos. 211886 or 212240 or 212351) and Glycerol.
240520	500 g	Difco™	Mycological Agar
			Mycological media are used for the cultivation and maintenance of fungi, for the demonstration of chromogenesis and for obtaining yeast and mould counts.
211456	500 g	BBL™	Mycoplasma Agar Base (PPLO Agar)
			Used for the isolation and cultivation of Mycoplasma, when supplemented with Mycoplasma Supplement (Cat no: 283610) or Mycoplasma Enrichment without Penicillin (Cat no: 212292).
211445	500 g	BBL™	BD Mycophil™ Agar
			BD Mycophil™ Agar is a non-selective medium of value in general work with yeasts and moulds rather than for isolation from materials possessing mixed flora. It is often desirable to use these media in parallel with selective media as some of the selective agents are inhibitory for certain fungi.
211450	500 g	BBL™	BD Mycophil™ Agar with Low pH
			BD Mycophil™ Agar with Low pH has had its base adjusted to approximately pH 4.7, which obviates the need for pH adjustment with lactic or tartaric acids in the laboratory. It also differs from BD Mycophil™ Agar in that an additional 2 g/l of agar has been incorporated so that the medium may be sterilised and remelted without losing its ability to solidify.
212346	500 g	BBL™	Mycoplasma Broth Base (Frey)
			Used for the cultivation of avian mycoplasmas. Use with Mycoplasma Supplement (Cat. No. 283610) or Mycoplasma Enrichment without Penicillin (Cat. No. 212292) for isolating and cultivating mycoplasmas.

211458	500 g	BBL™	Mycoplasma Broth Base (PPLO Broth Base)	Also known as PPLO (pleuropneumonia-like organism) Broth Base. Basal medium that contains no Crystal Violet and is used in the preparation of media for cultivation of <i>Mycoplasma</i> spp. Use with Mycoplasma Supplement (Cat. No. 283610) or Mycoplasma Enrichment without Penicillin (Cat. No. 212292) for isolating and cultivating <i>Mycoplasma</i> spp.
211462	500 g	BBL™	BD Mycosel™ Agar	A highly selective medium containing cycloheximide and chloramphenicol. It is recommended for the isolation of pathogenic fungi from materials having a large amount of flora of other fungi and bacteria.
281010	500 g	Difco™	MYP Agar	MYP Agar is used with Egg Yolk Enrichment 50% (Cat. No. 233472) and Antimicrobial Vial P (Cat. No. 232681) for enumerating <i>Bacillus cereus</i> from foods.
240410	500 g	Difco™	NZCYM Broth	Used for cultivating recombinant strains of <i>E. coli</i> .
241510	500 g	Difco™	NZYM Broth	Used for cultivating recombinant strains of <i>E. coli</i> .
236210	100 g	Difco™	Neutralising Buffer	Recommended for detection of microorganisms found on dairy and food equipment disinfected with chlorine or quaternary ammonium compounds.
232210	100 g	Difco™	Niacin Assay Medium	Microbiological assay of niacin. Use to determine niacin concentration by the microbiological assay technique.
225710	500 g	Difco™	NIH Thioglycollate Broth (USP Alt. Thioglycollate Medium)	NIH Thioglycollate Broth and Sterility Test Broth, which are the USP Alternative Thioglycollate Medium, are Fluid Thioglycollate Medium without the agar or indicator components. They are used for the same sterility test procedures except that anaerobic incubation is recommended rather than aerobic incubation. They also meet the requirements of the USP growth promotion test.
226810	500 g	Difco™	Nitrate Broth	Recommended as an aid in the identification of aerobic and facultative anaerobic Gram-negative microorganisms by means of the nitrate reduction test.
212000	100 g	Difco™	Nutrient Agar	Used for the cultivation of bacteria and for the enumeration of organisms in water, sewage, faeces and other materials.
213000	500 g			
211665	2 kg			
269100	500 g	Difco™	Nutrient Agar 1.5%	Use to cultivate a variety of microorganisms. Can be used with the addition of blood or other enrichment for the cultivation of fastidious microorganisms.
263410	500 g	Difco™	Nutrient Agar pH 6.0	General purpose medium for cultivation of microorganisms requiring a slightly acidic pH.
223100	100 g	Difco™	Nutrient Agar with MUG	Used for detecting and enumerating <i>E. coli</i> in water.
223200	500 g			

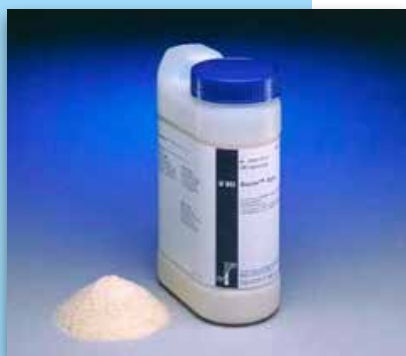




233000	100 g	Difco™	Nutrient Broth
234000	500 g		Used for the cultivation of many species of nonfastidious microorganisms.
231000	2 kg		
232000	10 kg		
211100	500 g	Difco™	Nutrient Gelatin
			Used for the detection of gelatin liquefaction by microbial species.
255210	500 g	Difco™	Oatmeal Agar
			Use for cultivating fungi, particularly for macrospore formation.
268820	500 g	Difco™	OF Basal Medium
			OF (Oxidation Fermentation) media are used for the determination of oxidative and fermentative metabolism of carbohydrates by Gram-negative rods on the basis of acid reaction in either the open or closed system.
218111	500 g	Difco™	OGYE Agar Base
			For use with the antimicrobial agent, oxytetracycline, in isolating and enumerating yeasts and moulds in foods.
211486	500 g	BBL™	Orange Serum Agar
			Used for cultivating aciduric microorganisms, particularly those associated with spoilage of citrus products.
222530	500 g	Difco™	Oxford Medium Base
			Used to prepare Oxford Medium, or, with Modified Oxford Antimicrobial Supplement (cat. no. 211763), to prepare Modified Oxford Medium. For isolating and differentiating <i>Listeria monocytogenes</i> .
263620	500 g	Difco™	PALCAM Medium Base
			Used with PALCAM Antimicrobial Supplement (cat. no. 263710) in isolating and cultivating <i>Listeria</i> , particularly from foods and milk products.
260410	100 g	Difco™	Pantothenate Assay Medium
			Used for determining the concentration of pantothenic acid and its salts by the microbiological assay technique.
281610	100 g	Difco™	Pantothenate Medium AOAC
			Used for determining the concentration of pantothenic acid and pantothenate by the microbiological assay technique. Meets USP performance specifications.
289100	500 g	Difco™	Peptone Iron Agar
			Use as an indicator of hydrogen sulphide production by microorganisms.
218071	500 g	Difco™	Peptone Water
			Minimal medium for cultivation of non-fastidious organisms, for studying carbohydrate fermentation patterns, and for performing the indole test.
211502	500 g	BBL™	Phenol Red Agar Base
			Use with added carbohydrates in differentiating pure cultures of micro-organisms based on fermentation reactions.
211506	500 g	BBL™	Phenol Red Broth Base
			Use with added carbohydrates for the accurate determination of fermentation reactions in the differentiation of microorganisms.

211514	500 g	BBL™	Phenol Red Dextrose Broth	Determination of the ability of microorganisms to ferment dextrose.
211519	500 g	BBL™	Phenol Red Lactose Broth	Determination of the ability of microorganisms to ferment lactose.
210310	500 g	Difco™	Phenol Red Mannitol Agar	For differentiating pure cultures of bacteria based on mannitol fermentation reactions.
211527	500 g	BBL™	Phenol Red Mannitol Broth	Used to measure the ability of an organism to ferment mannitol.
211533	500 g	BBL™	Phenol Red Sucrose Broth	Determination of the ability of microorganisms to ferment sucrose.
211537	500 g	BBL™	Phenylalanine Agar	Used for the differentiation of enteric bacilli on the basis of their ability to produce phenylpyruvic acid by oxidative deamination.
274520	500 g	Difco™	Phenylalanine Agar	Used for the differentiation of enteric bacilli on the basis of their ability to produce phenylpyruvic acid by oxidative deamination.
211539	500 g	BBL™	Phenylethyl Alcohol Agar	Selective medium for the isolation of Gram-positive organisms, particularly Gram-positive cocci, from specimens of mixed Gram-positive and Gram-negative flora.
211546	500 g	BBL™	BD Phytone™ Yeast Extract Agar	Use for the selective isolation of dermatophytes, particularly <i>Trichophyton verrucosum</i> , and other pathogenic fungi from routine clinical specimens.
247930	100 g	Difco™	Plate Count Agar	Used for obtaining microbial plate counts from milk and dairy products, foods, water and other materials of sanitary importance.
247940	500 g			
247910	2 kg			
213300	100 g	Difco™	Difco™ Potato Dextrose Agar	Use for culturing yeasts and moulds from food and dairy products.
213400	500 g			
213200	2 kg			
254920	500 g	Difco™	Potato Dextrose Broth	For the cultivation of yeasts and moulds.
251100	500 g	Difco™	Potato Infusion Agar	For cultivating <i>Brucella</i> , especially in mass cultivation procedures.
241210	500 g	Difco™	PPLO Agar (Mycoplasma Agar)	PM Indicator Agar. Penicillin in Milk Assay. Use with Mycoplasma Supplement (Cat. No. 283610) or Mycoplasma Enrichment without Penicillin (Cat. No. 212292) for isolating and cultivating mycoplasmas.

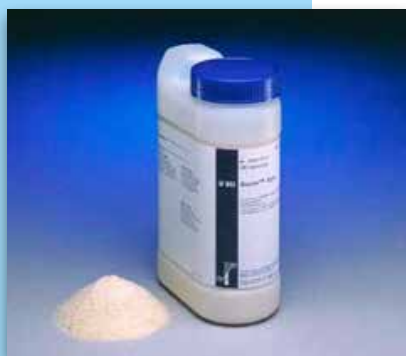




292737	500 g	Difco™	PPLO Broth w/o CV
255420	500 g	Difco™	PPLO Broth (Mycoplasma Broth)
255410	10 kg		Use with Mycoplasma Supplement (Cat. No. 283610) or Mycoplasma Enrichment without Penicillin (Cat. No. 212292) for isolating and cultivating mycoplasmas.
219200	500 g	Difco™	Presence-Absence Broth
			One step method for presumptive identification of coliforms in treated water from water treatment plants or distribution systems.
265100	500 g	Difco™	Proteose No. 3 Agar
			For isolating and cultivating <i>Neisseria</i> and <i>Haemophilus</i> . Use with Haemoglobin (cat. no. 211874) and supplement B (cat. no. 227610) or supplement VX (cat. no. 233541).
244820	500 g	Difco™	Pseudomonas Agar F
			Pseudomonas Agar F, also known as Flo Agar, is used for the enhancement of fluorescein production.
244910	500 g	Difco™	Pseudomonas Agar P
			Pseudomonas Agar P, also known as Tech Agar, is used for the enhancement of pyocyanin production by pseudomonas.
292710	500 g	Difco™	Pseudomonas Isolation Agar
			Use with added Glycerol in isolating pseudomonas and in differentiating <i>Pseudomonas aeruginosa</i> from other pseudomonas based on pigment formation.
222810	500 g	Difco™	Purple Agar Base
			Use with added carbohydrate in differentiating pure cultures of bacteria, particularly of enteric organisms, based on fermentation reactions.
211558	500 g	BBL™	Purple Broth Base
			Use with added carbohydrate in differentiating pure cultures of bacteria, particularly of enteric organisms, based on fermentation reactions.
295110	500 g	Difco™	Pyridoxine Y Medium
			Used for determining pyridoxine concentration by the microbiological assay technique.
218262	100 g	Difco™	R2A Agar
218263	500 g		Used for enumerating heterotrophic organisms in treated potable water.
218261	2 kg		
218671	500 g	Difco™	Raka-Ray No. 3 Medium
			For the isolation of lactic acid bacteria encountered in beer and the brewing process.
218681	500 g	Difco™	Rappaport-Vassiliadis Medium (MSRV), Semisolid Modification
			Use with Novobiocin Antimicrobial Supplement (Cat. No. 231971) for the rapid detection of motile <i>Salmonella</i> spp. in faeces and food products.
218581	500 g	Difco™	Rappaport-Vassiliadis R10 Broth
			Selective enrichment of <i>Salmonella</i> spp. from meat and dairy products, faeces and sewage polluted water and other materials.

214943	500 g	Difco™	Rappaport Vassiliadis <i>Salmonella</i> (RVS) Soy Broth	Used for selectively enriching <i>Salmonella</i> in food and environmental samples. Meets USP, EP and JP performance specifications, where applicable.
298123	500 g	BBL™	Regan-Lowe Charcoal Agar Base	Selective medium used for isolation of <i>Bordetella pertussis</i> from clinical specimens.
218081	500 g	Difco™	Reinforced Clostridial Medium (RCM)	Use for the cultivation and enumeration of anaerobes, particularly clostridia, and other species of bacteria from foods and clinical specimens.
232510	100 g	Difco™	Riboflavin Assay Medium	Used for determining riboflavin concentration by the microbiological assay technique.
211567	500 g	BBL™	Rice Extract Agar	For promotion of chlamydospore formation by <i>Candida albicans</i> and <i>C. stellatoidea</i> as a means of differentiating them from other <i>Candida</i> species.
248020	500 g	Difco™	Rogosa SL Agar	Use for the selective cultivation of oral, vaginal and faecal lactobacilli.
247810	500 g	Difco™	Rogosa SL Broth	Use for the selective cultivation of oral, vaginal and faecal lactobacilli.
218312	500 g	Difco™	Rose Bengal Agar Base	Use with Rose Bengal Antimicrobial Supplement (Cat. No. 214904) for selective isolation and enumeration of yeasts and moulds from foods, dairy products and the environment.
274720	500 g	Difco™	Sabouraud Agar, Modified (Emmons)	Used in qualitative procedures for cultivation of dermatophytes and other pathogenic and non-pathogenic fungi from clinical and non-clinical specimens.
274710	2 kg			
279720	500 g	Difco™	Sabouraud Brain Heart Infusion Agar Base	Used in qualitative procedures for cultivation of dermatophytes and other pathogenic and non-pathogenic fungi from clinical and non-clinical specimens.
210940	100 g	Difco™	Sabouraud Dextrose Agar	Sabouraud Dextrose Agar is used in qualitative procedures for cultivation of pathogenic and non-pathogenic fungi, particularly dermatophytes. The medium may be rendered more selective for fungi by the addition of antimicrobics. Meets EP, USP and JP performance specifications, where applicable.
210950	500 g	Difco™		
211661	2 kg	BBL™		
210930	10 kg	Difco™		
211584	500 g	BBL™		
211585	5 lb	Difco™		
238230	500 g	Difco™	Sabouraud Dextrose Broth	Used for cultivation of yeasts, moulds and aciduric microorganisms. Meets EP, USP and JP performance specifications, where applicable.
238210	2 kg			





211020	500 g	Difco™	Sabouraud Maltose Agar	Modification of Sabouraud Dextrose Agar with maltose substituted for dextrose. It is a selective medium due to the acid pH. Used for the cultivation of yeasts, moulds and aciduric microorganisms. With 4% maltose, pH 5.6.
242910	500 g	Difco™	Sabouraud Maltose Broth	Modification of Sabouraud Dextrose Broth with maltose substituted for dextrose. It is a selective medium due to the acid pH. Used for the cultivation of yeasts, moulds and aciduric microorganisms. With 4% maltose, pH 5.6.
264210	500 g	Difco™	Sabouraud Medium, Fluid	Use for cultivating yeasts, moulds and aciduric microorganisms and for detecting yeasts and moulds in normally sterile materials.
217720	100 g		Salicin	
212189	500 g	BBL™	Schaedler Agar	Use with or without blood for the cultivation and enumeration of anaerobic and aerobic microorganisms.
212191	100 g	BBL™	Schaedler Broth	Use for cultivating anaerobic and aerobic microorganisms with or without added blood or enrichment.
214889	500 g	BD	Select APS™ - Tryptic Soy Broth	Alternative Protein Source obtained from animal-free components.
214887	10 kg			
214886	500 g	BD	Select APS™ - Tryptic Soy Broth(Irradiated, Sterile)	Alternative Protein Source obtained from animal-free components. Gamma-Irradiated (25-45 kgy).
227540	500 g	Difco™	Selenite Broth	Used as an enrichment medium for the isolation of <i>Salmonella</i> spp. from faeces, urine, water, foods and other materials of sanitary importance.
268740	500 g	Difco™	Selenite Cystine Broth	Used as a selective enrichment medium for the isolation of <i>Salmonellae</i> from faeces, foods, pharmaceutical articles, water and other materials of sanitary importance.
212203	500 g	BBL™	Seven H11 Agar Base	Used in qualitative procedures for isolation and cultivation of mycobacteria, especially <i>Mycobacterium tuberculosis</i> , from clinical and nonclinical specimens.
231510	500 g	Difco™	SF Medium	SF (<i>Streptococcus faecalis</i>) Medium is used for the differentiation of Enterococcus species from the <i>Streptococcus bovis</i> group and other streptococci.
281110	500 g	Difco™	SFP Agar Base	Used with Antimicrobial Vial P (cat. no. 232681) and Antimicrobial Vial K (cat. no. 233391) in detecting and enumerating <i>Clostridium perfringens</i> in foods.

211578	500 g	BBL™	SIM Medium
Sulphide Indole Motility Medium. Use for differentiating <i>Salmonella</i> and <i>Shigella</i> species based on hydrogen sulphide production, indole fermentation and motility.			
211620	500 g	BBL™	Simmons Citrate Agar
Differentiation and identification of Gram-negative bacteria based on citrate utilisation.			
232100	500 g	Difco™	Skim Milk
Soluble, spray-dried skim milk. When prepared in a 10% solution, it is equivalent to fresh skimmed milk. Use for preparing microbiological culture media and for differentiating organisms based on coagulation and proteolysis of casein.			
244310	500 g	Difco™	SOB Medium (Super Optimal Broth)
Used for cultivating recombinant strains of <i>Escherichia coli</i> . May also be used to prepare SOC medium (Super Optimal Broth with Catabolite repression) with the addition of 20% glucose.			
224820	500 g	Difco™	Sodium Desoxycholate
This is the sodium salt of desoxycholic acid (a highly purified bile acid) and can be used in culture media in lower concentrations than in naturally occurring bile.			
217820	500 g	BBL™	Soluble Starch
217810	10 kg		Soluble starch improves growth response. It provides starch for hydrolysis, detoxification of metabolic byproducts and as a carbon source.
210810	500 g	Difco™	Special Yeast and Mould Medium
Nutritionally rich medium that supports the growth of a wide variety of yeasts and moulds.			
295020	500 g	Difco™	Spirit Blue Agar
Used with Lipase Reagent (cat. no. 243110) for detecting and enumerating lipolytic microorganisms.			
274500	500 g	Difco™	SA Agar
212118	2 kg		Sulfite Polymyxin Sulfadiazine Agar is used for the detection and enumeration of <i>Clostridium perfringens</i> in foods and other materials.
211597	500 g	BBL™	<i>Salmonella Shigella</i> Agar
211600	5 lb		Moderately selective and differential media for the isolation of pathogenic enteric bacilli, especially those belonging to the genus <i>Salmonella</i> . This formulation is not recommended for the primary isolation of <i>Shigella</i> .
293306	25 lb		
211638	500 g	BBL™	Standard Methods Agar
Used for obtaining microbial plate counts from milk and dairy products, foods, water and other materials of sanitary importance.			
211643	500 g	BBL™	Standard Methods Agar with Lecithin and Polysorbate 80
Recommended for the detection and enumeration of microorganisms present on surfaces of sanitary importance.			
229730	500 g	Difco™	Staphylococcus Medium 110
Also known as Stone Gelatin Agar, this medium is used for isolating and differentiating staphylococci based on mannitol fermentation, pigment formation and gelatinase activity.			





272100	500 g	Difco™	Starch Agar	Used for cultivating microorganisms being tested for starch hydrolysis.
254100	500 g	Difco™	Stock Culture Agar	Used for maintaining stock cultures of bacteria, particularly streptococci.
211672	500 g		Sugar Free Agar	For the detection and enumeration of organisms in butter and other processed dairy products.
297210	500 g	Difco™	Sulfite Agar	Used for detecting thermophilic, H ₂ S-producing anaerobes, particularly in foods.
212485	500 g	Difco™	Super Broth (Select APS™ Super Broth)	Molecular genetics medium used to grow <i>E. coli</i> to a high cell density.
212486	10 kg			
235220	500 g	Difco™	Synthetic Broth AOAC	Use to maintain disinfectant test cultures. Contains all the nutrients essential for growth of the test cultures used to determine the phenol coefficients of disinfectants.
298410	500 g	Difco™	TAT Broth Base	TAT (Tryptone-Azolectin-Tween®) Broth Base with the addition of polysorbate 20 is recommended for testing for the presence of microorganisms in viscous materials, such as salves or ointments. It is especially adapted to the testing of cosmetics.
292848	2 kg			
265020	500 g	Difco™	TCBS Agar	Thiosulphate Citrate Bile Salts Sucrose Agar (TCBS Agar) is used for the selective isolation of cholera vibrios and <i>Vibrio parahaemolyticus</i> from a variety of clinical and non-clinical specimens.
261710	500 g	Difco™	Tellurite Glycine Agar	Use with Chapman Tellurite Solution 1% (Cat. No. 211917) for the selective isolation of coagulase positive staphylococci.
243820	500 g	Difco™	Terrific Broth	Used with glycerol (cat. no. 228210) in cultivating recombinant strains of <i>E. coli</i> .
243810	2 kg			
210430	500 g	Difco™	Tetrathionate Broth Base	Use with iodine-iodide solution as a selective enrichment medium for the isolation of <i>Salmonella</i> from faeces, urine, foods and other materials of sanitary importance.
210420	2 kg			
249120	500 g	Difco™	Tetrathionate Broth Base - Hajna (TT Broth Base, Hajna)	Selective enrichment for <i>Salmonella</i> spp. from food and dairy products prior to isolation procedures.
230310	500 g	Difco™	Thermoacidurans Agar	Used for isolating and cultivating <i>Bacillus coagulans</i> (<i>Bacillus thermoacidurans</i>) from foods.
232610	100 g	Difco™	Thiamine Assay Medium	For determining thiamine concentration by the microbiological assay technique using <i>Lactobacillus fermentum</i> ATCC 9338.

280810	100 g	Difco™	Thiamine Assay Medium LV	For determining thiamine concentration by the microbiological assay technique using <i>Weissella (Lactobacillus) viridescens</i> ATCC 12706.
225710	500 g	Difco™	Thioglycollate Broth, NIH	NIH Thioglycollate Broth (USP Alternative Thioglycollate Medium) may be used for sterility testing to USP specifications instead of FTM.
225640	100 g	Difco™	Thioglycollate Medium, Fluid	Fluid Thioglycollate Medium (FTM) is used for the sterility testing of biologics and for the cultivation of anaerobes, aerobes and microaerophiles. Meets EP and USP performance specifications.
225650	500 g	Difco™		
225620	2 kg	BBL™		
225630	10 kg	Difco™		
211260	500 g	BBL™		
211263	5 lb	Difco™		
211264	25 lb	BBL™		
211716	500 g	BBL™	Thioglycollate Medium, Brewer Modified	Use for the cultivation of obligate anaerobes, microaerophiles and facultative organisms.
269710	10 kg	Difco™	Thioglycollate Medium, Fluid, with Beef Extract	Fluid Thioglycollate Medium with Beef Extract is used in cultivating microorganisms from normally sterile biological products.
236310	500 g	Difco™	Thioglycollate Medium, Fluid, without Dextrose	Fluid Thioglycollate Medium without Dextrose is used as a base for fermentation studies of anaerobes, as well as for detecting microorganisms in normally sterile materials, especially those containing mercurial preservatives.
243210	500 g	Difco™	Thioglycollate Medium, Fluid, without Dextrose or Indicator	Fluid Thioglycollate Medium without Dextrose or Indicator is used as a base for fermentation studies of anaerobes, as well as for detecting microorganisms in normally sterile materials, especially those containing mercurial preservatives.
211727	500 g	BBL™	Thioglycollate Medium, without Dextrose or Eh Indicator	Fluid Thioglycollate Medium without Dextrose or Eh Indicator is used as a base for fermentation studies of anaerobes, as well as for detecting microorganisms in normally sterile materials, especially those containing mercurial preservatives.
243010	500 g	Difco™	Thioglycollate Medium without Indicator	Detection of a variety of microorganisms in normally sterile materials, especially those containing mercurial preservatives. Suitable for fermentation studies when no oxidation-reduction indicator is required.
211720	500 g	BBL™	Thioglycollate Medium without Indicator - 135C	An enriched general-purpose medium for the recovery of a wide variety of microorganisms, particularly obligate anaerobes, from clinical specimens and other materials.
278610	500 g	Difco™	Tinsdale Agar Base	Tinsdale Agar Base is used with Tinsdale Enrichment Desiccated (Cat. No. 234210) in isolating and differentiating <i>Corynebacterium diphtheriae</i> .





249240	500 g	Bacto™	Todd Hewitt Broth
249210	2 kg		General-purpose medium used for the cultivation of group A streptococci, pneumococci and other fastidious organisms or as a blood culture medium. Primarily used for the cultivation of group A streptococci prior to serological typing.
249220	10 kg		
211794	500 g	Difco™	Tomato Juice Agar
			Cultivation and enumeration of <i>Lactobacillus</i> species, especially <i>Lactobacillus acidophilus</i> .
238910	500 g	Difco™	Tomato Juice Agar, Special
			Used for cultivating and enumerating lactobacilli and other acidophilic microorganisms from saliva and other specimens.
251720	500 g	Difco™	Tomato Juice Broth
251710	10 kg		Used in the cultivation of yeasts and other aciduric microorganisms.
211743	500 g	BBL™	Transport Medium (Stuart, Toshach and Patsula)
			Used for collecting, transporting and preserving microbiological specimens.
211102	500 g	BBL™	Transport Medium (Cary and Blair)
			Cary and Blair Transport Medium is used for collecting, transporting and preserving microbiological specimens, particularly those containing <i>Vibrio cholerae</i> .
287710	500 g	Difco™	Trichophyton Agar 1
			Differential medium used in the presumptive identification of <i>Trichophyton</i> species based on nutritional requirements. Basal medium.
287410	500 g	Difco™	Trichophyton Agar 2
			Formulation as per Trichophyton Agar 1, with inositol.
296510	500 g	Difco™	Trichophyton Agar 3
			Formulation as per Trichophyton Agar 1, with inositol and thiamine HCL.
219710	500 g	Difco™	Trichophyton Agar 4
			Formulation as per Trichophyton Agar 1, with thiamine HCL.
252410	500 g	Difco™	Trichophyton Agar 6
			Basal medium for <i>Trichophyton</i> without amino acids. With ammonium nitrate.
295510	500 g	BBL™	Trichophyton Agar 7
			Formulation as per Trichophyton Agar 6, with Histidine HCL.
211747	500 g	BBL™	BD Trichosel™ Broth, Modified
			For the isolation and cultivation of <i>Trichomonas</i> species.
226540	500 g	Difco™	Triple Sugar Iron Agar
			Triple Sugar Iron Agar (TSI Agar) is used for the differentiation of Gram-negative enteric bacilli based on carbohydrate fermentation and the production of hydrogen sulphide.

236950	500 g	Difco™	Tryptic Soy Agar
236920	2 kg		Identical in formulation to Trypticase Soy Agar. (Tryptic Soy Agar is the Difco brand, Trypticase Soy Agar is the BBL brand.) Also known as TSA and Soybean Casein Digest Agar. For the isolation and cultivation of nonfastidious and fastidious microorganisms. It is not the medium of choice for anaerobes. Meets EP, USP and JP performance specifications, where applicable.
236930	10 kg		
211043	500 g	BBL™	Trypticase™ Soy Agar
211046	5 lb		Identical in formulation to Tryptic Soy Agar. (Tryptic Soy Agar is the Difco brand, Trypticase Soy Agar is the BBL brand.) Also known as TSA and Soybean Casein Digest Agar. For the isolation and cultivation of nonfastidious and fastidious microorganisms. It is not the medium of choice for anaerobes. Meets EP, USP and JP performance specifications, where applicable.
211047	25 lb		
255320	500 g	Difco™	Tryptic Soy Agar with Lecithin and Polysorbate 80
255310	2 kg		Identical in formulation to Trypticase Soy Agar with Lecithin and Polysorbate 80. (Tryptic Soy Agar is the Difco brand, Trypticase Soy Agar is the BBL brand.) Also known as Microbial Content Test Agar. For the isolation and cultivation of nonfastidious and fastidious microorganisms. It is not the medium of choice for anaerobes. Meets EP, USP and JP performance specifications, where applicable.
211764	500 g	BBL™	Trypticase™ Soy Agar with Lecithin and Polysorbate 80
212263	5 lb		Identical in formulation to Tryptic Soy Agar with Lecithin and Polysorbate 80. (Tryptic Soy Agar is the Difco brand, Trypticase Soy Agar is the BBL brand.) Also known as Microbial Content Test Agar. For the isolation and cultivation of nonfastidious and fastidious microorganisms. It is not the medium of choice for anaerobes. Meets EP, USP and JP performance specifications, where applicable.
227300	500 g	Difco™	Tryptic Soy Blood Agar Base No. 2
227200	10 kg		When supplemented with blood, this medium is used for cultivating fastidious microorganisms and for the visualisation of haemolytic reactions produced by many bacterial species.
228300	500 g	Difco™	Tryptic Soy Blood Agar Base EH
228200	10 kg		When supplemented with blood, this medium is used for cultivating fastidious microorganisms and for the visualisation of haemolytic reactions produced by many bacterial species. (EH = Enhanced Haemolysis.) This media provides dramatic, improved haemolysis.
212305	500 g	BBL™	Trypticase™ Soy Agar, Modified (TSA II)
			Improved formulation of the original TSA formulation for use with animal blood supplements.
211824	500 g	Bacto™	Tryptic Soy Broth
211825	500 g		Identical in formulation to Trypticase Soy Broth. (Tryptic Soy Broth is the Difco brand, Trypticase Soy Broth is the BBL brand.) Also known as TSB and Soybean Casein Digest Broth. General purpose medium for the cultivation of fastidious and non-fastidious microorganisms from a variety of clinical and non clinical specimens. Meets EP, USP and JP performance specifications, where applicable.
211822	2 kg		
211823	10 kg		
211768	500 g	BBL™	Trypticase™ Soy Broth
211771	5 lb		Identical in formulation to Tryptic Soy Broth. (Tryptic Soy Broth is the Difco brand, Trypticase Soy Broth is the BBL brand.) Also known as TSB and Soybean Casein Digest Broth. General purpose medium for the cultivation of fastidious and non-fastidious microorganisms from a variety of clinical and non clinical specimens. Meets EP, USP and JP performance specifications, where applicable.
211772	25 lb		





296264	500 g	BBL™	Trypticase™ Soy Broth, Sterile	Also known as TSB, Tryptic Soy Broth and Soybean Casein Digest Broth. General purpose medium for the cultivation of fastidious and non-fastidious microorganisms from a variety of clinical and non clinical specimens. Meets EP, USP and JP performance specifications, where applicable. Gamma-irradiated.
286220	500 g	Bacto™	Tryptic Soy Broth without Dextrose	Tryptic Soy Broth without Dextrose, a low carbohydrate formulation of tryptic Soy Broth, is used for cultivating fastidious and non-fastidious microorganisms.
286210	10 kg			
223000	500 g	Difco™	Tryptone Glucose Extract Agar	Used for cultivating and enumerating microorganisms in water and dairy products.
264410	500 g	Difco™	Tryptone Water	For detecting <i>Escherichia coli</i> in food and water samples on the basis of indole production.
264300	500 g	Difco™	Tryptose Agar	Cultivation of <i>Brucella</i> spp. and a large variety of pathogenic organisms.
264100	2 kg			
262200	500 g	Difco™	Tryptose Broth	Cultivation of <i>Brucella</i> spp. and a variety of pathogenic microorganisms.
262100	10 kg			
223220	500 g	Difco™	Tryptose Blood Agar Base	Used with blood in isolating, cultivating and determining the haemolytic reactions of fastidious microorganisms.
223210	2 kg			
260300	500 g	Bacto™	Tryptose Phosphate Broth	Used for cultivating fastidious microorganisms.
260100	2 kg			
260200	10 kg			
211690	500 g	BBL™	TSN Agar	TSN (BD Trypticase™ Sulfite Neomycin) Agar is used for the selective isolation of <i>Clostridium perfringens</i> .
249120	500 g	Difco™	TT Broth Base, Hajna	TT Broth Base, Hajna (Tetrathionate Broth Base, Hajna), is used for enriching <i>Salmonella</i> from food and dairy products prior to isolation procedures.
285610	500 g	Difco™	Universal Beer Agar	Universal Beer Agar (UBA Medium) is used for cultivating microorganisms of significance in the brewing industry.
223510	500 g	Difco™	Universal Preenrichment Broth	Used for recovering sublethally injured <i>Salmonella</i> and <i>Listeria</i> from food products.
211795	500 g	BBL™	Urea Agar Base	Used for the differentiation of organisms, especially the enterobacteriaceae, on the basis of urease production. Use with BD Bacto™ Agar (Cat. Nos. 214050, 214010, 214030, 214040) for differentiating microorganisms based on urease activity.

227210	500 g	Difco™	Urea Broth	Use for differentiating microorganisms, particularly <i>Proteus</i> species, based on urease production.
222330	500 g	Difco™	UVM Modified <i>Listeria</i> Enrichment Broth	Use as a selective enrichment for the rapid isolation of <i>Listeria monocytogenes</i> .
222320	10 kg			
234310	500 g	Difco™	Veal Infusion Agar	Used for cultivating fastidious microorganisms with or without added enrichment.
234420	500 g	Difco™	Veal Infusion Broth	Cultivation of fastidious organisms.
234410	10 kg			
211695	500 g	Difco™	Violet Red Bile Agar	Used for enumerating coliform organisms in dairy products.
211687	10 kg			
229100	500 g	Difco™	Violet Red Bile Agar with MUG	For enumerating <i>E. coli</i> and total coliform bacteria in food and dairy products.
218661	500 g	Difco™	Violet Red Bile Glucose Agar (VRBG Agar)	Selective medium containing glucose for the detection and enumeration of Enterobacteriaceae from food and dairy products.
236010	100 g	Difco™	Vitamin B12 Assay Medium	Microbiological assay of Vitamin B12. Use for determining vitamin B12 concentration by the microbiological assay technique.
256220	500 g	Difco™	VJ Agar	VJ Agar, also known as Vogel and Johnson Agar, is used for the early detection of coagulase positive, mannitol-fermenting staphylococci. Use with Chapman Tellurite Solution 1% (Cat. No. 211917). Use for isolating coagulase-positive mannitol-fermenting staphylococci from clinical or food specimens.
218051	500 g	Difco™	Wilkins-Chalgren Agar	Used for susceptibility testing of anaerobes and for isolating and cultivating anaerobes.
295067	500 g	BBL™		
242510	500 g	Difco™	WL Differential Medium	WL Differential Medium = Wallerstein Laboratory Differential Medium (agar). Green and Gray developed WL Differential Medium that inhibits the growth of yeasts without inhibiting the growth of bacteria present in beers. Used for isolating bacteria encountered in brewing and industrial fermentation processes.
247110	500 g	Difco™	WL Nutrient Broth	Wallerstein Laboratory Nutrient Broth. Cultivation of yeasts, moulds and bacteria encountered in brewing and industrial fermentation processes.
242420	500 g	Difco™	WL Nutrient Medium	Wallerstein Laboratory Medium (agar). Cultivation of yeasts, moulds and bacteria encountered in brewing and industrial fermentation processes.





211671	500 g	Difco™	Wort Agar	For cultivation and enumeration of yeasts.
211836	500 g	BBL™	XL Agar Base	XL (Xylose Lysine) Agar Base is used for the isolation and differentiation of enteric pathogens and, when supplemented with appropriate additives, as a base for selective enteric media. It was developed by Taylor for the non-selective isolation and differentiation of Gram-negative enteric bacilli.
278850	500 g	Difco™	XLD Agar	Xylose Lysine Desoxycholate Agar. Selective differential medium for the isolation of Gram-negative enteric bacilli, especially <i>Shigella</i> and <i>Providencia</i> species.
278820	2 kg			
278830	10 kg			
223420	500 g	Difco™	XLT4 Agar Base	XLT4 Agar Base is used with XLT4 Agar Supplement (Cat. No. 235310) in isolating <i>non-Typhi Salmonella</i> species. Contains peptone as a source of complex nitrogen compounds.
223410	10 kg			
239110	100 g	Difco™	Yeast Carbon Base	Wickerham formula. Use for the classification of yeasts based on nitrogen assimilation.
219001	500 g	Difco™	Yeast Extract Glucose Chloramphenicol Agar	Selective agar recommended by the International Dairy Federation for the enumeration of yeasts and moulds in milk and milk products.
239320	500 g	Difco™	Yeast Morphology Agar	Wickerham formula. Use for the classification of yeasts based on colonial characteristics and cell morphology.
239210	100 g	Difco™	Yeast Nitrogen Base	Wickerham formula. Use for the classification of yeasts based on carbon assimilation.
291940	100 g	Difco™	Yeast Nitrogen Base without Amino Acids	Wickerham formula. Use for the classification of yeasts based on amino acid and carbohydrate requirements.
291920	2 kg			
291930	10 kg			
233520	100 g	Difco™	Yeast Nitrogen Base without Amino Acids and Ammonium Sulphate	Wickerham formula. Used for the classification of yeasts based on nitrogen and carbon requirements.
233510	10 kg			
218172	500 g	Difco™	Yersinia Selective Agar Base (CIN Agar Base)	CIN (cefsulodin-Irgasan™-novobiocin) Agar Base, when supplemented with cefsulodin and novobiocin (Yersinia Antimicrobial Supplement CN, Cat. No. 231961), is a differential and selective medium used in qualitative procedures for the isolation of <i>Yersinia enterocolitica</i> from a variety of clinical and non-clinical specimens.
271210	500 g	Difco™	YM Agar	Yeast Mould Agar is used for cultivating yeasts, moulds and other aciduric microorganisms.
271120	500 g	Difco™	YM Broth	Yeast Mould Broth is for Cultivation of yeasts, moulds and other aciduric microorganisms.

242720	500 g	Difco™	YPD Agar
For maintaining and propagating yeasts in molecular microbiology procedures.			
242820	500 g	Difco™	YPD Broth
242810	2 kg		For maintaining and propagating yeasts in molecular microbiology procedures.
244020	500 g	Difco™	YT Medium, 2 X (2 X Yeast Extract Tryptone Medium)
For cultivating recombinant strains of <i>E. coli</i> .			

Media Additives, Enrichments and Supplements

PRODUCT CODE	SIZE	BRAND	DESCRIPTION
233331	6 x 10 ml	Difco™	Antimicrobial Vial A
Contains chlortetracycline. Selectively inhibits bacterial growth by inhibiting protein synthesis and restricts the size and height of colonies of more rapidly-growing moulds. Contains 25 mg desiccated chlortetracycline per 10 ml vial. The resulting concentration of the rehydrated solution is 2.5 mg chlortetracycline per ml. Can be used with: Cook Rose Bengal Agar (Cat. No. 270310)			
233391	6 x 10 ml	Difco™	Antimicrobial Vial K
Contains kanamycin. Used to supplement SFP Agar Gase containing Egg Yolk Enrichment 50% and Antimicrobial Vial P for the detection and enumeration of <i>Clostridium perfringens</i> in foods. Clostridia are not inhibited by kanamycin, which inhibits protein synthesis in susceptible organisms. Use with: SFP Agar Base (Cat. No. 281110)			
232681	6 x 10 ml	Difco™	Antimicrobial Vial P
Contains polymyxin B. For enumerating <i>Bacillus cereus</i> from foods. Use with: • MYP Agar (Cat. No. 281010) and • Egg Yolk Enrichment 50% (Cat. No. 233472) Also for use with: • SFP Agar Base (Cat. No. 281110) 6 x 10 ml vials.			
214410	100 g	Difco™	Asparagine
Amino acid for chemical and microbiological usage.			
213010	100 g	Difco™	Bile Salts No.3
213020	500 g		Selective agent, inhibits Gram-positive organisms.
266810	12 x 20 ml	Difco™	Bovine Albumin (5%)
Used to enrich media for cultivation of a large variety of microorganisms and tissue cells. It is also known as bovine serum albumin or BSA. Bovine albumin can be added to normally sterile specimens, tissues and body fluids for direct inoculation onto culture media used for isolating mycobacteria. BSA is also used as an enrichment when contaminated specimens are digested.			
211968	10 x 10 ml	BBL™	Bovine Albumin (Fraction V)
0.2% in 0.85% Saline. Supplied in liquid form for use in specimen digestion procedures for the isolation and detection of <i>Mycobacterium</i> species. Used to enrich media for cultivating a large variety of microorganisms and tissue cells.			

237510	12 x 20 ml	Difco™	Dubos Oleic Albumin Complex
			Dubos Oleic Albumin Complex and penicillin are used to supplement Dubos Oleic Agar Base for the isolation and susceptibility testing of <i>Mycobacterium tuberculosis</i>. 0.05% solution of alkalized oleic acid in a 5% solution of albumin fraction V in normal saline (0.85%). Use with: • Dubos Oleic Agar Base (Cat. No. 237310) 12 x 20 ml Prepared tubes.
233472	6 x 100 ml	Difco™	Egg Yolk Enrichment (50%)
			BD Bacto™ Egg Yolk Enrichment 50% is a concentrated egg yolk emulsion recommended for use in a variety of media for the isolation and identification of <i>Clostridium</i> species on the basis of their lecithinase activity. Use with: • McClung Toabe Agar Base (Cat. No. 294110) • MYP Agar (Cat. No. 281010) • SFP Agar Base (Cat. No. 281110)
212357	6 x 100 ml	BBL™	Egg Yolk Tellurite Enrichment
277910	6 x 100 ml	Difco™	The enrichment consists of 30% egg yolk suspension with 0.15% potassium tellurite. For the isolation of <i>S. aureus</i> use with: • Baird-Parker Agar Base (Cat. Nos. 276840 and 276810)
215810	10 g	Difco™	Esculin
			A water-soluble glycoside for the preparation of culture media used for the identification of various organisms, including enterobacteriaceae, enterococci and anaerobes. The test is used to differentiate group D streptococci, e.g. a <i>S. faecalis</i> that hydrolyzes esculin - from non-group D streptococci, e.g. a <i>S. agalactiae</i> that does not hydrolyse esculin. Hydrolysis of esculin yields esculetin, which forms a brown-black complex in the presence of a ferric salt.
211866	10 x 5 ml	BBL™	Fildes Enrichment
			May be used to enrich a variety of media for the cultivation of various microorganisms.
211742	6 x 10 ml	Difco™	Fraser Broth Supplement
			Contains 0.05 g Ferric Ammonium Citrate. The medium is used in the rapid detection of <i>Listeria</i> species from food and environmental samples. Use with: • Fraser Broth Base (Cat. No. 211767 and 211766) and • Demi-Fraser Broth Base (Cat. Nos. 265310 and 265320)
228210	100 g	Difco™	Glycerol
228220	500 g		Highly purified alcohol used as a fixative in bacterial preservation media and in the isolation and cultivation of many organisms.
211874	10 x 100 ml	BBL™	Haemoglobin Solution (2%)
			Ready for use in the preparation of media for the cultivation of fastidious organisms. 10 x 100 ml Bottles.
257199	40 ml		Iodine Solution
			Additive to be used with: • Tetrathionate Broth Base (Cat. No. 210430 and 210420) 40 ml Medium in 50 ml screw cap bottle.
211875	5 x 2 ml	BBL™	BD IsoVitaleX™ Enrichment
211876	5 x 10 ml		Chemically defined supplement used as an additive to media for the isolation and cultivation of nutritionally fastidious microorganisms. BD IsoVitaleX™ Enrichment with Rehydrating Fluid is used for supplementing media to culture fastidious microorganisms, particularly <i>Neisseria gonorrhoeae</i> and <i>Haemophilus influenzae</i>. 211875: 5 lyophilised vials; (each reconstitutes to 2 ml) and 5 vials diluent 211876: 5 lyophilised vials; (each reconstitutes to 10 ml) and 5 vials diluent

233901	6 x 5 ml	Difco™	Legionella Agar Enrichment
L-Cysteine and ferric pyrophosphate. For the isolation of <i>Legionella</i> .			
211883	10 x 10 ml	BBL™	Leptospira Enrichment (Lyophilised)
For use in the enrichment of media for the cultivation of <i>Leptospira</i> species. Media such as Fletcher Medium Base and Stuart Broth Base are used with rabbit serum enrichment for the detection of leptospires in blood, spinal fluid, urine, waters and other minerals. Leptospira Enrichment provides the necessary enrichment for these media. Each vial reconstitutes to 10 ml.			
279410	6 x 100 ml	Difco™	Leptospira Enrichment EMJH
To cultivate and maintain <i>Leptospira</i> spp. Use with: Leptospira Medium Base EMJH (Cat. No. 279410) 6 x 100 ml bottle.			
212402	10 x 2 ml	BBL™	Listeria Selective Supplement
For isolation and cultivation of <i>L. monocytogenes</i> . Use with: LPM Agar Base (Cat. No. 222120)			
211887	10 x 5 ml	BBL™	Middlebrook ADC Enrichment
212352	6 x 100 ml		Used to supplement culture media for the cultivation of mycobacteria (for Middlebrook 7H9 Broth, Cat. No. 271310). 211887: Prepared Tubed Media: 10 x 20 ml per tube. 212352: Prepared Bottled Media: 6 x 100 ml per bottle
211886	10 x 20 ml	BBL™	Middlebrook OADC Enrichment
212240	6 x 100 ml		Used to supplement culture media for the isolation and cultivation of mycobacteria for - Middlebrook 7H10 Agar, Cat. Nos. 262710 and 212203 and - Mycobacteria 7H11 Agar, Cat. No. 283810.
212351	500 ml		
257327	14 x 500 ml	Difco™	Modified Letheen Broth
Used for microbiological testing of cosmetics			
257326	10 x 90 ml		Modified Letheen Broth 5% TWEEN
257331	10 x 100 ml		This is used for testing materials with a high lipid or oil content.
212292	10 x 30 ml	BBL™	Mycoplasma Enrichment without Penicillin
Sterile desiccated enrichment for use in PPLO media as described by Hayflick. For use with: - PPLO Agar (Mycoplasma Agar) (Cat. No. 241210) - Mycoplasma Agar Base (PPLO Agar Base) (Cat. No. 211456) - PPLO Broth (Mycoplasma Broth) (Cat. Nos. 255420 and 255410) - Mycoplasma Broth Base (PPLO Broth Base) (Cat. No. 211458) - Mycoplasma Broth Base (Frey) (Cat. Nos. 212346 and 212347)			
283610	6 x 30 ml		Mycoplasma Supplement
For the isolation and cultivation of <i>Mycoplasma</i> spp. Can be used with media as listed above.			
231971	6 x 10 ml	Difco™	Novobiocin Antimicrobial Supplement
Contains 20 mg of Novobiocin per litre of final medium. For use with: - EC Medium Modified (Cat. No. 234020) - Rappaport-Vassiliadis Medium Semisolid Modification (Cat. No. 218681) - Brilliant Green Agar (Cat. No. 228530).			
251810	6 x 10 ml	Difco™	Orange Serum Broth Concentrate (10 x)
Used for cultivating aciduric microorganisms, particularly those associated with spoilage of citrus products. Each of the 6 ampoules contains 100 ml of 10 x concentrate.			

211763	6 x 10 ml	Difco™	Oxford Antimicrobial Supplement, Modified
			With Moxalactam and Colistin Sulfate. Use with: Oxford Medium Base (Cat. No. 222530)
212820	500 g	Difco™	Oxgall
			Oxgall is dehydrated bile used for preparing microbiological culture media, especially for selective media used to differentiate groups of bile-tolerant bacteria. Oxgall is used as a selective agent for the isolation of Gram-negative microorganisms, inhibiting Gram-positive bacteria.
263710	3 x 10 ml	Difco™	PALCAM Antimicrobial Supplement
			For use with PALCAM Medium Base (Cat. No. 263620)
211925	100 ml	BBL™	Polysorbate 80
			Surface-activating ingredient. Used in Fluorescent Treponemal Antibody (FTA-ABS) diluents, for incorporation into microbiological culture media and other reagents to enhance their productivity and reactivity. Serves as a neutraliser of preservatives, allowing microorganisms to replicate.
214904	10 x 3 ml	Difco™	Rose Bengal Antimicrobial Supplement
			For selective isolation and enumeration of yeasts and moulds from foods, dairy products and the environment. Use with Rose Bengal Agar Base (Cat. No. 218312)
232281	6 x 1 g	Difco™	Rosolic Acid
			Use with: • m FC Agar (Cat. Nos. 267710 and 267720) and • m FC Broth Base (Cat. Nos. 288320 and 288330)
271510	500 g	Difco™	SBG Sulfa Enrichment
			Selenite Brilliant Green Sulfa Enrichment is a selective enrichment for the isolation of <i>Salmonella</i> species. With 0.1% Sulfapyridin. SBG Sulfa Enrichment is used for enriching <i>Salmonella</i> spp. prior to isolation procedures. Use with BG Sulfa Agar (Cat. No. 271710)
227610	6 x 10 ml	Difco™	Supplement B
			Supplement B with Reconstituting Fluid B is used for supplementing media to culture fastidious microorganisms, particularly <i>Neisseria gonorrhoeae</i> and <i>Haemophilus influenzae</i> . May be used with Eugon Agar (Cat. No. 258910) and Proteose No. 3 Agar (Cat. No. 265100)
252710	6 x 5 ml	Difco™	Supplement C
			This is a desiccated yeast concentrate used to supplement media for cultivating fastidious organisms with exacting growth requirements. BD Difco™ Supplement C contains the thermolabile and thermostable growth accessory factors of fresh yeast, including glutamine, coenzyme (V factor), haematin (X factor), cocarboxylase and other growth factors required for the growth of fastidious organisms.
233541	6 x 10 ml	Difco™	Supplement VX
233542	1 x 100 ml		Sterile concentrate of essential growth factors V and X. For cultivation of fastidious microorganisms such as <i>Neisseria gonorrhoeae</i> and <i>Haemophilus influenzae</i> . For use with Proteose No. 3 Agar (Cat. No. 265100). Lyophilised with reconstituting fluid.

211917	20 ml	BBL™	Tellurite Solution (1%)
For use with: • Mitis Salivarius Agar (Cat. No. 229810) and • Tellurite Glycine Agar (Cat. No. 261710) and • VJ Agar (Cat. No. 256220)			
234210	6 x 15 ml	Difco™	Tinsdale Enrichment
BD Difco™ Tinsdale Enrichment Desiccated is used with BD Difco™ Tinsdale Agar Base (Cat. No. 278610) for primary isolation and differentiation of <i>Corynebacterium diphtheriae</i> . Use with: • Tinsdale Agar Base (Cat. No. 278610) 6 x 15 ml tubes.			
231121	30 ml	Difco™	TTC Solution (1%, Sterile)
TTC Solution 1% (Triphenyltetrazolium Chloride) is ready for use in the preparation of culture media. For use with KF Streptococcus Agar (Cat. No. 249610). 231121: prepared tube 30 ml.			
231181	100 g	Difco™	Tween® 80 - Polysorbate 80
Polysorbate 80 is used to prepare 2% Tween® 80, which acts as a dispersing agent.			
212269	10 x 10 ml	BBL™	V-C-A Inhibitor
Antibiotic mixture of vancomycin, colistin and anisomycin which is incorporated into culture media to permit the isolation of pathogenic <i>Neisseria</i> by inhibiting contaminating flora. Lyophilised.			
212404	10 x 10 ml	BBL™	V-C-A-T Inhibitor
Antibiotic mixture of vancomycin, colistin, anisomycin and trimethoprim lactate. Permits the selective isolation of <i>Neisseria gonorrhoeae</i> and <i>N. meningitidis</i> from culture media.			
212227	10 x 2 ml	BBL™	V-C-N Inhibitor
212228	10 x 10 ml		Antibiotic mixture of vancomycin, colistin and nystatin that permits the selective isolation of <i>N. gonorrhoeae</i> and <i>N. meningitidis</i> from culture media.
212408	10 x 10 ml	BBL™	V-C-N-T Inhibitor
Antibiotic mixture of vancomycin, colistin, nystatin and trimethoprim that improves the recovery of pathogenic <i>Neisseria</i> by increasing the selectivity of isolation media.			
212354	10 x 10 ml	BBL™	Vitamin K1, Hemin Solution
Used as a culture medium enrichment for anaerobic microorganisms.			
235310	30 ml	Difco™	XLT4 Supplement
Added to inhibit growth of non- <i>Salmonella</i> organisms. To be used with: • XLT4 Agar Base (Cat. No. 223420 and 223410).			
231961	6 x 10 ml	Difco™	Yersinia Antimicrobial Supplement CN
Used in the preparation of Yersinia Selective Agar (CIN Agar). The complete medium, based on the Cefsulodin-Irgasan-Novobiocin Agar formulation of Schiemann, is recommended for use in the selective isolation and cultivation of <i>Yersinia enterocolitica</i> from clinical and nonclinical sources. Use with Yersinia Selective Agar Base (Cat. No. 218172)			

Carbohydrates for Culture Media

PRODUCT CODE	SIZE	DESCRIPTION
215710	10 g	Adonitol
216010	25 g	Cellobiose (Cellobiose (+), anhydrous, neither D nor L.)
215530	500 g	Dextrose / Glucose (Glucose, D (+), anhydrous)
215510	2 kg	Dextrose / Glucose (Glucose, D (+), anhydrous)
216310	500 g	D-Galactose (D-Galactose (+), anhydrous)
217020	500 g	D-Mannitol
217910	500 g	D-Sorbitol Sorbite
216210	100 g	Dulcitol Galactitol
218110	25 g	D-Xylose
216410	100 g	Inositol (Inositol, mesoinositol, neither D nor L.)
215920	100 g	L-Arabinose
216830	500 g	Maltose (Maltose (+), monohydrate)
216810	10 kg	Maltose (Maltose (+), monohydrate)
217310	500 g	Melibiose (Melibiose (+), monohydrate, neither D nor L.)
217410	100 g	Raffinose (D-Raffinose, pentahydrate)
217510	25 g	Rhamnose
217520	100 g	Rhamnose
217610	500 g	Saccharose (D-Saccharose, Sucrose)
218010	10 g	Trehalose

Molecular Genetics Media: BD Difco™ Quality

PRODUCT CODE	SIZE	BRAND	DESCRIPTION
244020	500 g	Difco™	2xYT Medium (Yeast Extract Tryptone) Formulation designed for growth and propagation of <i>E. coli</i> infected with the single strand filamentous bacteriophage M13.
240110	500 g	Difco™	LB Agar (Lennox) A nutritionally rich media developed by Lennox for the growth and maintenance of pure cultures of recombinant strains of <i>E. coli</i> . These strains are generally derived from <i>E. coli</i> K12, which are deficient in B vitamin production. This strain of <i>E. coli</i> has been further modified through specific mutation to create an auxotrophic strain that is not capable of growth on nutritionally deficient media. LB Agar, Lennox provides all the nutritional requirements of these organisms. LB Agar, Lennox contains half the sodium chloride level of the Miller formulation of LB Agar. This allows the researcher to select the optimal salt concentration for a specific strain.
244520	500 g	Difco™	LB Agar (Miller)
244510	2 kg		LB (Luria-Bertani) Agar, Miller is used for maintaining and propagating <i>Escherichia coli</i> in molecular microbiology procedures. LB Agar, Miller is based on LB Medium as described by Miller for the growth and maintenance of <i>E. coli</i> strains used in molecular microbiology procedures. These are nutritionally rich media designed for growth of pure cultures of recombinant strains. <i>E. coli</i> grows more rapidly because they provide the cells with amino acids, nucleotide precursors, vitamins and other metabolites that the microorganism would otherwise have to synthesise.

240230	500 g	Difco™	LB Broth (Lennox)
240210	2 kg		LB Broth, Lennox contains ten times the sodium chloride level of Luria Broth Base, Miller and one half of that found in LB Broth, Miller. This allows the researcher to select the optimal salt concentration for a specific strain. If desired, the medium may be aseptically supplemented with glucose to prepare the complete medium described by Lennox.
244620	500 g	Difco™	LB Broth (Miller)
244610	2 kg		LB (Luria-Bertani) Broth, Miller is used for maintaining and propagating <i>Escherichia coli</i> in molecular microbiology procedures.
241420	500 g	Difco™	Luria Broth Base (Miller)
			Luria Broth Base, Miller is used for maintaining and propagating <i>Escherichia coli</i> in molecular microbiology procedures with or without added glucose.
248510	500 g	Difco™	M9 Minimal Salts (5×)
			Used in preparing M9 Minimal Medium which is used for cultivating recombinant strains of <i>Escherichia coli</i> . M9 Minimal Salts, 5× is a 5× concentrate that is diluted to a 1× concentration and supplemented with an appropriate carbon and energy source, such as dextrose, to provide a minimal, chemically defined medium. The medium will support the growth of "wild-type" strains of <i>E. coli</i> . M9 Minimal Salts is useful for maintaining positive selection pressure on plasmids coding for the ability to produce essential substances such as amino acids or vitamins. M9 Minimal Medium is also used to maintain stocks of F ⁺ -containing bacteria for use with M13. The medium can be supplemented with specific amino acids or other metabolites, allowing for selection of specific auxotrophs.
240410	500 g	Difco™	NZCYM Broth
			For cultivation of molecular genetic strains of <i>E. coli</i> for replication of recombinant bacteriophage.
292438	500 g	BBL™	Select APS™ - LB Broth Base
			BD Difco™ LB Broth Base (BD Select APS™ - Alternative Protein Source). For the propagation and maintenance of <i>E. coli</i> for molecular biology. Non-animal origin formulation, 500 g.
212485	500 g	BBL™	Select APS™ - Super Broth Base
212486	10 kg		BD Select APS™ Super Broth is a molecular genetic medium that will grow <i>E. coli</i> to a high cell density. There is no glucose in the formulation thus preventing acetate build-up in the fermentation of the organism.
244310	500 g	Difco™	SOB Medium
			For cultivation of molecular genetic strains of <i>E. coli</i> .
243820	500 g	Difco™	Terrific Broth
243810	2 kg		For cultivation of molecular genetic strains of <i>E. coli</i> . Formulation developed to increase plasmid yield.

Prepared Media



Automated Plate Streaking

BD Innova™ - Advanced Specimen Processor	61
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BD Prepared Plated Media (PPM)

90 mm Plates	61
90 mm Biplates	70
90 mm Quad Plates	71
120 mm Square Plates	71
150 mm Plates	72

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Prepared Media

Automated Plate Streaking

BD Innova™ - Advanced Specimen Processor

PRODUCT CODE	SIZE	DESCRIPTION
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441863	1	BD Innova™ Advanced Specimen Processor
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The BD Innova™ is an advanced and versatile microbiology specimen processor, automatically plating and streaking all microbiology samples, using a single universal platform. The BD Innova™ offers unequalled flexibility in accommodating the widest range of microbiology specimen types, container sizes, streak patterns, protocols and workflows. Features include automatic decapping, automatic bar-coding and familiar text-book style or bespoke streak patterns.

442428	1	BD Innova™ Barcode Labels
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BD Prepared Plated Media (PPM)

90 mm Plates

PRODUCT CODE	SIZE	DESCRIPTION
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254443	20	Aeromonas Yersinia Agar
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A selective differential medium for the isolation of both *Yersinia enterocolitica* and *Aeromonas* spp. from a variety of clinical and nonclinical specimens. Aeromonas Yersinia Agar is a modification of CIN Agar that supports growth of *Aeromonas* species due to a reduced cefsulodin concentration and also supports growth of *Yersinia enterocolitica*.

254480	20	Bacteroides Bile Esculin Agar with Amikacin
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Selective medium for the isolation and presumptive identification of the *Bacteroides fragilis* group.

255084	20	Baird Parker Agar
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A moderately selective and differential medium for the isolation and enumeration of *Staphylococcus aureus* in foods, environmental and clinical specimens.

221808	10	BCYE Agar
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257321*	120	Used in qualitative procedures for isolation of <i>Legionella</i> species from clinical and nonclinical samples. *For lab use only, not CE marked.
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254546	20	Bifidobacterium Agar Beerens, modified
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Partially selective medium for the isolation of bifidobacteria from human stool specimens.

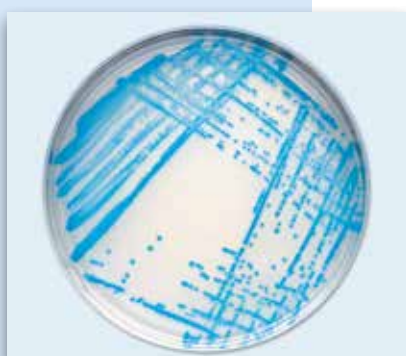
255002	20	BIGGY Agar (Bismuth Glucose Glycine Yeast Agar)
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Used for the isolation and differentiation of *Candida* species from clinical specimens.

254400	20	Bordet Gengou Agar with 15% Sheep Blood
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A selective medium for the isolation of *Bordetella pertussis* and *B. parapertussis*.





256054	20	Bordetella Agar with Charcoal and 7% Horse Blood A selective medium for the isolation of <i>Bordetella pertussis</i> and <i>B. parapertussis</i> .
255003	20	Brain Heart Infusion (BHI) Agar A general-purpose medium suitable for the cultivation of a wide variety of organism types, including bacteria, yeasts and filamentous fungi.
255544	20	Brain Heart Infusion Agar with 10% Sheep Blood (Deep Fill) For the isolation and cultivation of fastidious and other organisms, especially those requiring blood for growth. It may also be used for the cultivation of pathogenic fungi and aerobic Actinomycetales.
212097	20	Brilliant Green Agar Highly selective medium for the isolation of <i>Salmonella</i> other than <i>Salmonella Typhi</i> from faeces and other materials.
254490	20	Brilliant Green Agar, Modified For isolating <i>Salmonella</i> from water, sewage and foodstuffs.
256501	20	Bromocresol Purple Lactose Agar A differential, non-selective medium for the isolation and enumeration of bacteria from urine. It supports the growth of urinary pathogens and contaminants but prevents undue swarming of <i>Proteus</i> species due to its lack of electrolytes.
255027	20	Brucella Agar with 5% Horse Blood A non-selective medium which is used for the isolation and growth of both fastidious and nonfastidious bacterial species, including <i>Brucella</i> , <i>Haemophilus</i> and <i>Streptococcus pneumoniae</i> .
255509	20	Brucella Blood Agar with Hemin and Vitamin K1 An enriched, non-selective medium for the isolation and cultivation of a wide variety of obligately anaerobic microorganisms.
215221	20	Campy Cefex Agar
292487	100	Used for the primary isolation and cultivation of <i>Campylobacter jejuni</i> subsp. <i>jejuni</i> from human faecal specimens.
299614	20	Campy CSM Agar Selective blood-free agar for Campylobacta. Consists of Columbia Agar Base supplemented with activated charcoal, hematin, sodium pyruvate and three antimicrobial agents (cefoperazone, cyclohexamide and vancomycin).
254001	20	Campylobacter Agar with 10% Sheep Blood (Campy-BAP)
254069	120	A selective medium for the primary isolation of <i>Campylobacter jejuni</i> and other cephalothin-resistant <i>Campylobacter</i> species from stool specimens.
254403	20	Campylobacter Agar Bloodfree Selective Medium
254095	120	Campylobacter Selective Medium, Bloodfree is a selective medium for the isolation of <i>Campylobacter</i> species from intestinal and other specimens.
256058	20	Campylobacter Agar (Butzler) with 7% Horse Blood A selective medium for the isolation of <i>Campylobacter</i> species from clinical and other specimens.
254464	20	Campylobacter Agar (Skirrow) with 7% Horse Blood A selective medium for the isolation of <i>Campylobacter</i> species from clinical and other specimens.

221739	20	CDC Anaerobe 5% Sheep Blood Agar with PEA
		CDC Anaerobe 5% Sheep Blood Agar with Phenylethyl Alcohol (PEA) is used for the selective isolation of fastidious and slow-growing, obligately anaerobic bacteria from a variety of clinical and nonclinical materials.
256506	20	CDC Anaerobe Blood Agar
		CDC Anaerobe 5% Sheep Blood Agar is used for the isolation and cultivation of fastidious and slow growing, obligate anaerobic bacteria.
221846	20	CDC Anaerobe Laked Sheep Blood Agar with KV
		Contains Kanamycin and Vancomycin for the selective isolation of fastidious, slow growing, anaerobic bacteria from a variety of clinical and nonclinical materials.
256180	20	Cepacia Medium
		A selective differential medium for the isolation of <i>Burkholderia cepacia</i> from clinical specimens (in particular mucoviscidosis patients).
257011	20	Chocolate Agar / Blood Agar No. 2
257456	120	Chocolate Agar (Blood Agar No. 2 Base) is a medium for the isolation and cultivation of fastidious microorganisms, especially <i>Neisseria</i> and <i>Haemophilus</i> species from clinical specimens.
254046	20	Chocolate Agar with BD IsoVitalEx™ and Bacitracin
		A selective medium for the isolation of <i>Haemophilus influenzae</i> from clinical specimens.
257480	20	BBL™ CHROMagar™ Candida
254106	120	A chromogenic medium for the isolation and differentiation of <i>Candida albicans</i> , <i>C. tropicalis</i> and <i>C. krusei</i> . Due to the differences in morphology and colours of the yeast colonies, this medium facilitates the detection of mixed yeast cultures in specimens. It may also be used as a selective isolation medium for other yeasts and for filamentous fungi.
257434	20	BBL™ CHROMagar™ MRSA II
257435	120	The new BBL™ CHROMagar™ MRSA II is a selective and differential medium for the direct detection of methicillin-resistant <i>Staphylococcus aureus</i> (MRSA) from clinical specimens.
254105	20	BBL™ CHROMagar™ O157
		A chromogenic medium for the selective isolation, differentiation and presumptive identification of <i>E. coli</i> O157:H7 strains from clinical, veterinary, food and environmental sources.
257481	20	BBL™ CHROMagar™ Orientation
254107	120	A non-selective chromogenic medium for the isolation, direct identification, differentiation and enumeration of urinary tract pathogens.
254104	20	BBL™ CHROMagar™ <i>Salmonella</i>
		A selective chromogenic and differential medium for the isolation and presumptive identification of <i>Salmonella</i> directly from stool specimens and from enrichments such as Selenite broth. It may also be used for the isolation of <i>Salmonella</i> from specimens other than faeces such as food and water.
257074	20	BBL™ CHROMagar™ Staph Aureus
257099	120	A selective differential medium for the isolation, enumeration and identification of <i>S. aureus</i> from clinical sources and food (without the use of confirmatory testing for clinical sources).
255529	20	CLED Bevis (H) with Andrades Agar
		CLED Agar (Bevis) is a modified CLED Agar used for the isolation and enumeration of bacteria in urine specimens.





254003	20	CLED (Cystine Lactose Electrolyte Deficient) Agar
254070	120	CLED Agar is a differential culture medium for use in isolating and enumerating bacteria in urine. It supports the growth of urinary pathogens and contaminants but prevents undue swarming of <i>Proteus</i> species due to its lack of electrolytes.
222228	10	Clostridium difficile Selective Agar
		CDSA Agar is recommended as a selective and differential medium for the primary isolation of <i>Clostridium difficile</i> from faecal specimens.
254406	20	Clostridium difficile Agar with 7% Sheep Blood
		A selective medium for the primary isolation of <i>Clostridium difficile</i> from faecal specimens.
215191	20	Columbia Agar
		A highly nutritious general purpose medium for the isolation and cultivation of a wide variety of fastidious microorganisms.
256006	20	Columbia Agar with 5% Horse Blood
		A highly nutritious general purpose medium for the isolation and cultivation of nonfastidious and fastidious microorganisms from clinical and nonclinical materials.
254005	20	Columbia Agar with 5% Sheep Blood
254071	120	A highly nutritious general purpose medium for the isolation and cultivation of nonfastidious and fastidious microorganisms from a variety of clinical and nonclinical materials. It derives its superior growth-supporting properties from the combination of two peptones and yeast extract as a supplier of the B-complex vitamins.
254007	20	Columbia CNA Agar with 5% Sheep Blood
254072	120	This is a selective and differential medium used for the isolation of gram positive microorganisms from clinical and nonclinical materials.
257303	20	Columbia CNA Agar with 5% Sheep Blood, Improved
257306	120	A selective medium used for the isolation of gram positive microorganisms, especially staphylococci and streptococci, from clinical specimens. Columbia agar provides a highly nutritious medium. The addition of the antimicrobial agents, colistin, nalidixic acid and aztreonam renders the medium selective for gram positive microorganisms, especially streptococci and staphylococci. Sheep blood allows detection of haemolytic reactions which are especially important in the presumptive diagnosis of streptococci.
254097	20	Columbia III Agar with 5% Sheep Blood
254098	120	A highly nutritious general purpose medium for the isolation and cultivation of nonfastidious and fastidious microorganisms from a variety of clinical and nonclinical materials.
254012	20	DCLS Agar (Desoxycholate Citrate Lactose Saccharose Agar)
		A moderately selective differential medium for isolation of <i>Salmonella</i> , <i>Shigella</i> and cholera vibrios from clinical and other specimens.
254429	20	Dermatophyte Agar
		A selective medium for the isolation of pathogenic fungi from cutaneous sources such as skin, hair and nails.
254010	20	Desoxycholate Agar
		Desoxycholate Agar is a slightly selective and differential medium used for isolating and differentiating Gram-negative enteric bacilli (mainly Enterobacteriaceae).
255506	20	DNase Test Agar
		Differential medium used for the detection of deoxyribonuclease activity to aid in the identification of bacteria isolated from clinical specimens.

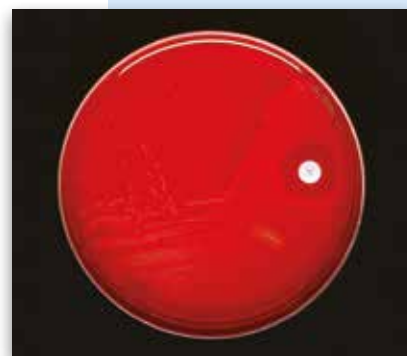
256500	20	Drigalski Lactose Agar
BD Drigalski Lactose Agar is a selective and differential medium for the isolation of Enterobacteriaceae and certain nonfermenters from clinical specimens.		
256525	20	Drigalski Lactose Agar with Ceftazidime
A selective differential medium for Gram negative rods (Enterobacteriaceae and certain non-fermenters), it is inhibitory to Gram positive bacteria. Recommended for use with clinical specimens likely to contain mixed microbial flora, such as urine, respiratory and wound, as it allows a preliminary grouping of enteric and other gram-negative bacteria.		
254014	20	EMB Agar (Eosin Methylene Blue Agar)
254073	120	EMB Agar, Modified, Holt-Harris and Teague is a slightly selective and differential medium for the isolation and differentiation of Gram-negative enteric bacilli (Enterobacteriaceae and several other Gram-negative rods) from clinical and nonclinical specimens.
254016	20	Endo Agar
254074	120	A slightly selective and differential medium for the isolation, cultivation and differentiation of Enterobacteriaceae and several other Gram-negative rods from clinical and nonclinical specimens.
254019	20	Enterococcosel™ Agar
Selective medium for the isolation and enumeration of faecal enterococci from clinical and nonclinical specimens.		
292234	10	Enterococcosel™ Agar with Vancomycin
Used for primary screening of asymptomatic gastrointestinal carriage of vancomycin resistant enterococci (VRE).		
254094	20	Gardnerella Selective Agar with 5% Human Blood
Partially selective and differential medium for the isolation of <i>Gardnerella vaginalis</i> from clinical specimens.		
254060	20	GC-Chocolate Agar
254089	120	Chocolate Agar (GC II Agar with BD IsoVitalX™) is a non-selective medium for the isolation and cultivation of fastidious microorganisms, especially <i>Neisseria</i> and <i>Haemophilus</i> species, from a variety of clinical specimens.
254554	20	GC-Lect™ Agar
254555	120	Selective medium providing enhanced growth and recovery of <i>Neisseria gonorrhoeae</i> and better inhibition of contaminating bacteria and fungi, including <i>Capnocytophaga</i> species in oropharyngeal specimens.
254050	20	Group A, Selective Strep Agar with 5% Sheep Blood
A selective medium for use in the isolation and presumptive identification of Group A Streptococci from throat cultures and other specimens.		
257079	20	Group B Streptococcus Differential Agar (Granada Medium)
Used for the isolation and identification of <i>Streptococcus agalactiae</i> (Group B <i>Streptococcus</i>) from clinical specimens.		
254058	20	Haemophilus Test Medium
Used in the antimicrobial disc diffusion susceptibility procedure for <i>Haemophilus influenzae</i> and related species as described in the Approved Standard M2-A7, published by the National Committee for Clinical Laboratory Standards (CLSI, formerly NCCLS).		
257026	20	Heart Infusion Agar with 5% Sheep Blood
Heart Infusion Agar (HIA) with 5% Sheep Blood is a general purpose medium used for the isolation and cultivation of fastidious and nonfastidious microorganisms from clinical specimens.		





254009	20	Hektoen Enteric Agar
254075	120	Hektoen Enteric Agar is a moderately selective and differential medium for the isolation and differentiation of Gram-negative enteric microorganisms from both clinical and nonclinical specimens. It is of particular importance as a medium for the isolation of <i>Shigella</i> and <i>Salmonella</i> species.
254430	20	Helicobacter Agar
		Helicobacter Agar is a selective medium for the isolation of <i>Helicobacter pylori</i> from gastric specimens.
254021	20	Iso RES Agar
254076	120	A semi-defined medium, identical in formulation to that of Iso-sensitest Agar. Used for susceptibility testing of nonfastidious organisms with the agar diffusion (Kirby-Bauer) method.
254413	20	Kimmig Agar
		Used for the isolation, cultivation and maintenance of fungi from clinical and other sources.
255011	20	LBS Agar
		A semi-defined, partially selective medium for the isolation and enumeration of lactobacilli from foods and from intestinal, vaginal and dental flora.
254550	120	Legionella BCYE Agar without Antibiotics (conform NEN)
		A medium for the detection and presumptive identification of <i>Legionella</i> species from water.
254552	120	Legionella BCYE Agar without L-Cysteine (conform NEN)
		Buffered Charcoal Yeast Extract Agar is used for the isolation and cultivation of <i>Legionella</i> species.
221808	10	Legionella BCYE Agar with L-Cysteine
		Buffered Charcoal Yeast Extract Agar is used for the isolation and cultivation of <i>Legionella</i> species.
254549	120	Legionella BCYE Agar with L-Cysteine and Antibiotics
254414	20	Legionella BCYE Agar with Vancomycin and Colistin
254543	120	Selective medium for isolation of <i>Legionella</i> species from water and clinical specimens.
257007	20	Legionella GVPC Medium
		Selective medium for <i>Legionella</i> species. Used in qualitative procedures for isolation of <i>Legionella</i> species from clinical and nonclinical samples.
215197	20	MacConkey Agar
297064	120	This is a differential medium for the isolation of Enterobacteriaceae, staphylococci and enterococci from specimens of sanitary importance and from clinical specimens such as urines.
256009	20	MacConkey Agar without Salt
257286	120	This is a differential medium for the isolation of Enterobacteriaceae, staphylococci and enterococci from specimens of sanitary importance and from clinical specimens such as urines.
256008	20	MacConkey Agar w/o Crystal Violet
		This is a differential, partially selective medium for the isolation of Enterobacteriaceae, staphylococci, and enterococci from specimens of sanitary importance and from clinical specimens such as urines.

254455	20	MacConkey Agar with Sorbitol
This is a partially selective differential medium for the isolation of <i>E. coli</i> O157:H7 from clinical, veterinary, food and environmental sources.		
254025	20	MacConkey II Agar
254078	120	MacConkey II Agar is a selective and differential medium for the isolation and differentiation of Enterobacteriaceae and a variety of other Gram-negative rods from clinical and nonclinical specimens.
221938	20	MacConkey II Agar with MUG
Used for the presumptive identification of <i>Escherichia coli</i> .		
254027	20	Mannitol Salt Agar
254079	120	Mannitol Salt Agar is a selective and differential medium for the isolation and enumeration of staphylococci from clinical and nonclinical specimens and their differentiation according to mannitol fermentation.
257021	20	Mannitol Salt Agar with Oxacillin
Used for the detection and isolation of methicillin resistant <i>Staphylococcus aureus</i> (MRSA) in clinical specimens.		
254029	20	Martin Lewis Agar, Modified
This is an enriched medium for the selective isolation of <i>Neisseria gonorrhoeae</i> and <i>N. meningitidis</i> from clinical specimens containing mixed flora of bacteria and fungi.		
214986	20	MI Agar
For the simultaneous chromogenic-fluorogenic detection and enumeration of total coliforms and <i>E. coli</i> in drinking water by membrane filtration technique. Conforms with US EPA Approved Method 1604.		
254520	20	Middlebrook 7H10 Agar
254521	120	Used in qualitative procedures for the isolation and cultivation of Mycobacteria.
255086	20	Modified CNA Agar with Crystal Violet and 5% Sheep Blood
This is a selective medium for the isolation of streptococci and enterococci and inhibits staphylococci and Gram-negative bacteria.		
215044	20	mTEC Agar
Modified mTEC Agar is a selective culture medium used for the chromogenic detection and enumeration of thermotolerant <i>E. coli</i> in water by the membrane filtration technique.		
254035	20	Mueller Hinton Chocolate Agar
254082	120	May be used for the susceptibility testing of <i>Neisseria gonorrhoeae</i> and for the isolation and cultivation of fastidious bacteria from clinical specimens.
254032	20	Mueller Hinton II Agar
254081	120	Mueller Hinton II Agar, available in several plate formats and package sizes, is used in the standardised disc diffusion procedure for determining the susceptibility of rapidly growing aerobic organisms to antimicrobial agents.
254030	20	Mueller Hinton II Agar with 5% Sheep Blood
254080	120	BD Mueller Hinton Agar with 5% Sheep Blood, available in several plate formats and package sizes, is recommended for disc diffusion susceptibility testing of <i>Streptococcus pneumoniae</i> and other streptococci as standardised by CLSI (formerly the National Committee for Clinical Laboratory Standards, NCCLS).
254063	20	Mycoplate MS Agar
A non-selective medium for cultivation of fungi and differentiation of yeast (genus <i>Candida</i>) based on morphological markers.		





254417	20	Mycosel™ Agar	A highly selective medium for the isolation of pathogenic fungi from materials having a large flora of other fungi and bacteria.
257004	20	MYP Agar	Selective medium for the isolation and differentiation of <i>Bacillus cereus</i> from foods.
254444	20	Neomycin Agar with 5% Sheep Blood	A selective medium used for the isolation of group A and B streptococci.
254481	20	OFBBL Agar	
299970	20		Used in the selective isolation and detection of <i>Burkholderia cepacia</i> from clinical and nonclinical specimens.
254570	10	Oxacillin Screen Agar (MRSA Screen Agar)	Oxacillin Screen Agar (originally named MRSA Screen Agar) was developed for the detection of methicillin-resistant <i>Staphylococcus aureus</i> (MRSA). Since the method to detect MRSA uses the same inoculum as the Bauer-Kirby antimicrobial disc susceptibility test procedure, the oxacillin screen test may be conveniently performed on isolates at the same time as routine susceptibility testing.
254539	20	PALCAM <i>Listeria</i> Agar	BD PALCAM <i>Listeria</i> Agar is a selective differential medium for the isolation and detection of <i>Listeria monocytogenes</i> and other <i>Listeria</i> species from foods and clinical specimens.
254483	20	Plate Count Agar	Also known as Standard Methods Agar, this is a standard methods medium used for enumerating aerobic bacteria in water, wastewater, foods and dairy products.
254108*	20	Potato Glucose Agar	Used for the cultivation and enumeration of yeasts and moulds. * For lab use only, not CE marked.
254419	20	Pseudosel™ Agar	Used for the selective isolation of <i>Pseudomonas aeruginosa</i> from a variety of specimens.
257002	20	Pseudomonas Isolation Agar	Used in isolating <i>Pseudomonas</i> and differentiating <i>Pseudomonas aeruginosa</i> from other pseudomonads based on pigment formation.
257008	20	R2A Agar	
257073	120		A ready-to-use medium for the performance of heterotrophic plate counts and for subcultures of bacteria isolated from potable water samples. It is recommended for use in standard methods for pour plate, spread plate and membrane filter analysis.
254091	20	Sabouraud Agar with Chloramphenicol 400ug	Selective medium for isolation of fungi from clinical & nonclinical material.
255504	20	Sabouraud Agar with Chloramphenicol & Cycloheximide	Selective medium for isolation of pathogenic fungi.
254451	20	Sabouraud Agar with Penicillin and Streptomycin	A selective medium for the isolation of fungi that exhibit inhibition of bacteria.

254039	20	Sabouraud Glucose Agar
254083	120	Also known as Sabouraud Dextrose Agar, this is used for the isolation and cultivation of fungi from clinical and nonclinical material.
254041	20	Sabouraud with Gentamycin and Chloramphenicol Agar
254096	120	A selective medium for the isolation of fungi from clinical and nonclinical material.
254047	20	<i>Salmonella Shigella</i> Agar (SS Agar)
254085	120	Differential selective medium for the isolation of pathogenic enteric bacilli, especially those belonging to the genus <i>Salmonella</i> .
254042	20	Schaedler Agar with 5% Sheep Blood and Vitamin K1
254084	120	A highly nutritious medium for the isolation and cultivation of fastidious anaerobic microorganisms.
254485	20	Schaedler CNA Agar with 5% Sheep Blood
		A partially selective medium for the isolation of strictly anaerobic gram positive cocci and other anaerobic gram positive bacteria from clinical specimens.
254023	20	Schaedler Kanamycin/Vancomycin Agar with 5% Sheep Blood
254077	120	A highly nutritious, selective medium for the isolation of fastidious Gram-negative anaerobic microorganisms, especially <i>Bacteroides</i> and <i>Prevotella</i> species and a variety of other Gram-negative anaerobes.
221183	20	Serum Tellurite Agar
		A selective and differential medium used for isolation of members of the genus <i>Corynebacterium</i> , particularly in the laboratory diagnosis of diphtheria.
221870	10	Seven H11 Agar (Deep Fill)
		Used in qualitative procedures for isolation and cultivation of mycobacteria, especially <i>Mycobacterium tuberculosis</i> , from clinical and nonclinical specimens.
254432	20	TCBS Agar
		Thiosulfate Citrate Bile Salts Sucrose Agar (TCBS) is a selective differential medium used for the selective isolation of cholera vibrios and <i>Vibrio parahaemolyticus</i> from a variety of clinical and nonclinical specimens.
256044	20	Tellurite Agar (Hoyle)
		This is a partially selective and differential medium for the isolation of <i>Corynebacterium diphtheriae</i> from clinical specimens.
257051	20	TSA
254086	120	Tryptic Soy Agar, also known as Trypticase Soy Agar and Soybean-Casein Digest Agar, is a general purpose medium which supports the growth of nonfastidious as well as moderately fastidious microorganisms.
212099	20	TSA II with 5% Horse Blood
		This is a nutritious general purpose medium for the isolation and cultivation of nonfastidious and fastidious microorganisms from a variety of clinical and nonclinical materials and the detection of haemolytic reactions.
254053	20	TSA II with 5% Sheep Blood
254087	120	This is a nutritious general purpose medium for the isolation and cultivation of nonfastidious and fastidious microorganisms from a variety of clinical and nonclinical materials and the detection of haemolytic reactions.
222204	10	Vancomycin Screen Agar
		Vancomycin Screen Agar supports dependable testing for enterococcal isolates exhibiting vancomycin resistance.

254486	20	VRBG Agar
Violet Red Bile Glucose Agar is used for the enumeration and isolation of Enterobacteriaceae from foods and dairy products.		
254479	20	Wilkens-Chalgren Agar with Amikacin and 7% Sheep Blood
A selective medium for the isolation of strictly anaerobic bacteria from clinical specimens. Due to the amikacin, most facultative organisms will be inhibited.		
254055	20	Xylose Lysine Desoxycholate Agar (XLD Agar)
254090	120	A moderately selective and differential medium for the isolation and differentiation of Gram-negative enteric pathogens from both clinical and nonclinical specimens (<i>Salmonella</i> and <i>Shigella</i>).
254056	20	Yersinia Agar
254088	120	Also known as Yersinia Selective Agar, CIN Agar and Cefsulodin Irgasan Novobiocin Agar, this is a selective differential medium for the isolation of <i>Yersinia enterocolitica</i> .

90 mm Biplates

PRODUCT CODE	SIZE	DESCRIPTION
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254489	20	CHROMagar™ Orientation / Columbia CNA Agar with 5% Sheep Blood
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Used for the isolation of bacteria commonly involved in urinary tract infections. While BD CHROMagar™ Orientation is a chromogenic non-selective medium for the isolation, differentiation and identification of urinary tract pathogens, Columbia CNA Agar is a selective medium for the isolation of Gram-positive bacteria.

221600	20	Columbia CNA Agar with 5% Sheep Blood / MacConkey II Agar
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Columbia CNA Agar with 5% Sheep Blood is a selective and differential medium used for the isolation of Gram-positive microorganisms. MacConkey II Agar is a slightly selective and differential medium for the detection of coliform organisms and enteric pathogens.

254553	20	DCLS Agar (Desoxycholate-Citrate-Lactose-Sucrose) / Hektoen Enteric Agar
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DCLS Agar is a moderately selective differential medium for isolation of *Salmonella*, *Shigella* and *Cholera vibrios*. Hektoen Enteric Agar is a moderately selective and differential medium for the isolation and differentiation of Gram-negative enteric microorganisms.

221783	20	Group A Selective Strep Agar (SSA™) / TSA with 5% Sheep Blood (TSA II™)
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Group A Selective Strep Agar with 5% Sheep Blood is recommended as a primary selective plating medium for the isolation of group A streptococci (*S. pyogenes*) from throat cultures and other specimens in which the presence of *S. pyogenes* is suspected. BD Trypticase™ TSA II is used for cultivating fastidious microorganisms and for the visualisation of haemolytic reactions produced by many bacterial species.

254447	20	MacConkey II Agar Columbia CNA Agar with 5% Sheep Blood
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MacConkey II Agar in combination with Columbia CNA Agar with 5% Sheep Blood is used for the selective isolation of Gram-negative and Gram-positive bacteria from clinical specimens.

298292	100	Middlebrook 7H10 Agar / Seven H11 Agar
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Used for the isolation, cultivation and susceptibility testing of mycobacteria. The selective Seven H11 Agar is 7H11 Agar modified by the addition of four antimicrobial agents: polymyxin B, carbenicillin, amphotericin B and trimethoprim lactate.



254515	20	Sabouraud Glucose Agar / CHROMagar™ <i>Candida</i>
Sabouraud Glucose Agar in combination with BD CHROMagar™ <i>Candida</i> is used for the selective isolation of fungi and for the isolation and identification of <i>Candida albicans</i> , <i>Candida tropicalis</i> and <i>Candida krusei</i> from clinical specimens.		
254476	20	Schaedler Agar / Schaedler KV Agar with 5% Sheep Blood
Used for the non-selective isolation of anaerobes and for the selective isolation of fastidious Gram-negative anaerobic microorganisms, especially <i>Bacteroides</i> and <i>Prevotella</i> species and a variety of Gram-negative anaerobes.		
221290	20	TSA with 5% Sheep Blood (TSA II™) / MacConkey II Agar
221291	100	BD Trypticase™ TSA II is a nutritious general purpose medium for the cultivation of fastidious microorganisms and the detection of haemolytic reactions. MacConkey II Agar is a selective and differential medium for the detection of coliform organisms and enteric pathogens.
221949	20	TSA with 5% Sheep Blood / MacConkey II Agar with MUG
BD Trypticase™ Soy Agar with 5% Sheep Blood (TSA II) is used to cultivate fastidious microorganisms and detection of haemolytic reactions. MacConkey Agar with MUG is used for presumptive identification of <i>E. coli</i> .		
254493	20	Xylose Lysine Desoxycholate Agar / Brilliant Green Agar, Modified
Brilliant Green Agar Modified and XLD Agar in biplate format are used for isolating <i>Salmonella</i> and <i>Shigella</i> from water, sewage and foodstuffs or clinical specimens.		
257372	20	Xylose Lysine Desoxycholate Agar / CHROMagar™ <i>Salmonella</i>
BD CHROMagar™ <i>Salmonella</i> and XLD Agar in biplate format are used for isolating <i>Salmonella</i> and <i>Shigella</i> from water, sewage and foodstuffs or clinical specimens.		

90 mm Quad Plates

PRODUCT CODE	SIZE	DESCRIPTION
297890	10	Hemo (Hemophilus) ID Quad Agar
90 mm plate containing one quadrant with X factor enriched medium, one with V factor enriched medium, one with both X and V factors-enriched medium, and one with horse blood to determine growth and haemolysis.		

120 mm Square Plates

PRODUCT CODE	SIZE	DESCRIPTION
254518	20	Mueller Hinton II Agar, square, 120 mm
Mueller Hinton II Agar, available in several plate formats and package sizes, is used in the standardised disc diffusion procedure for determining the susceptibility of rapidly-growing aerobic organisms to antimicrobial agents.		
254517	20	Mueller Hinton Agar with Sheep Blood, square, 120 mm
Mueller Hinton Agar with 5% Sheep Blood, available in several plate formats and package sizes, is recommended for disc diffusion susceptibility testing of <i>Streptococcus pneumoniae</i> and other streptococci as standardised by CLSI.		



150 mm Plates

PRODUCT CODE	SIZE	DESCRIPTION
221954	8	Haemophilus Test Medium Agar HTM Agar is used in the antimicrobial disc diffusion susceptibility procedure for <i>Haemophilus influenzae</i> and related species as described in the Approved Standard M2-A7, published by the National Committee for Clinical Laboratory Standards (CLSI, formerly NCCLS).
254062	20	Mueller Hinton II Agar Mueller Hinton II Agar, available in several plate formats and package sizes, is used in the standardised disc diffusion procedure for determining the susceptibility of rapidly-growing aerobic organisms to antimicrobial agents.
255080	20	Mueller Hinton Agar with 5% Sheep Blood BD BBL™ Mueller Hinton Agar with 5% Sheep Blood, available in several plate formats and package sizes, is recommended for disc diffusion susceptibility testing of <i>Streptococcus pneumoniae</i> and other streptococci as standardised by CLSI (formerly the National Committee for Clinical Laboratory Standards NCCLS).
257005	20	Trypticase™ Soy Agar General purpose medium which supports the growth of nonfastidious as well as moderately fastidious microorganisms.

BD BBL™ Prepared Tubed Media (PTM)

Liquid & Solid Media in BD BBL™ Prepared Tubes

PRODUCT CODE	SIZE	DESCRIPTION
221828	10 slants	Acetamide Agar Used in the differentiation of nonfermentative Gram-negative bacteria, particularly <i>Pseudomonas aeruginosa</i> . Tube size K.
297814	10 x 8 ml	Alkaline Peptone Water An enrichment medium used for the cultivation of <i>Vibrio</i> species from faeces and other infected materials.
221409	10 slants	Bile Esculin Agar
221410	100 slants	Used to differentiate enterococci and the <i>Streptococcus bovis</i> group from other streptococci. Tube size K.
266810	12 x 20 ml	Bovine Albumin 5% Used to enrich media for cultivating a large variety of microorganisms and tissue cells. Bovine albumin is also known as Bovine Serum Albumin or BSA.
295757	100 slants	Brain Heart CC Agar with 10% Sheep Blood and Gentamicin A selective medium used for the isolation of pathogenic fungi from specimens heavily contaminated with bacteria and saprophytic fungi. Tube size K.
221812	10 x 5 ml	Brain Heart Infusion Broth (BHI)
221813	100 x 5 ml	A general purpose liquid medium used in the cultivation of fastidious and nonfastidious microorganisms. Tube size K.
220837	100 x 8 ml	



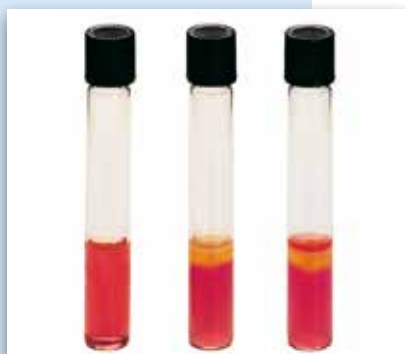
296125	10 tubes	Brain Heart Infusion 10% SB Agar Slant	A general purpose liquid medium with sheep blood used for isolation and cultivation of fungi from clinical and non-clinical specimens.
221785	10 tubes	Brain Heart Infusion with 6.5% Sodium Chloride, 0.5 ml	Used to differentiate the enterococci from nonenterococcal group D streptococci by the 6.5% salt tolerance test. Tube size K.
297640	100 x 10 ml	Brain Heart Infusion with 0.1% Agar	For the cultivation of anaerobes.
297200	10 x 9 ml	Brain Heart Infusion with Fildes Enrichment	For the growth of fastidious organisms. Tube size K.
296125	10 slants	Brain Heart Infusion Agar with 10% Sheep Blood	BHI Agar is a general purpose medium suitable for the cultivation of a wide variety of organism types, including bacteria, yeasts and moulds. With the addition of 10% sheep blood, it is used for the isolation and cultivation of a wide variety of fungal species, including systemic fungi, from clinical and nonclinical specimens. Tube size K.
221633	10 x 8 ml	CTA Medium with Dextrose	Primarily used for carbohydrate fermentation tests with corynebacteria and especially for differentiation of <i>C. diphtheriae</i> from related species. Tube size K.
221637	10 x 8 ml	CTA Medium with Maltose	Primarily used for carbohydrate fermentation tests with corynebacteria and especially for differentiation of <i>C. diphtheriae</i> from related species. Tube size K.
221747	10	Campylobacter Thioglycollate Medium with 5 Antimicrobics	Primarily used for carbohydrate fermentation tests with corynebacteria and especially for differentiation of <i>C. diphtheriae</i> from related species. Tube size K.
233331	6 x 10 ml	Chlortetracycline (Antimicrobial Vial A)	Contains 25 mg sterile desiccated chlortetracycline per 10 ml vial. Tube size K.
295872	10 slants	Chocolate II Agar (GCII Agar with Haemoglobin and IsoVitalX™)	An improved medium for use in qualitative procedures for the isolation and cultivation of fastidious microorganisms, especially <i>Neisseria</i> and <i>Haemophilus</i> species, from a variety of clinical specimens. Tube size K.
297307	10	Chopped Meat Carbohydrate Broth, PR II	Pre-reduced medium used in the enrichment, cultivation and maintenance of anaerobic microorganisms, particularly obligate anaerobes. Tube size K.
221507	10 x 8 ml	Cooked Meat Medium	
221508	100 x 8 ml		For the cultivation of anaerobes, especially pathogenic clostridia. Tube size K.
295982	10 slants	Cooked Meat Medium with Glucose, Hemin and Vitamin K1	For the cultivation of anaerobes, especially pathogenic clostridia. Cooked Meat Medium with Glucose, Hemin and Vitamin K1 is also recommended as a subculture medium for anaerobic isolates to be examined by gas liquid chromatography. Tube size K.



298318	100 x 9 ml	D/E Neutralizing Broth
		D/E (Dey/Engley) Neutralizing Broth is for the neutralization and testing of antiseptics and disinfectants according to the procedure of Engley and Dey. Tube size A.
221663	10 x 5 ml	Decarboxylase Broth with Ornithine, Moeller
		Moeller Decarboxylase Broth with Ornithine is used in the biochemical differentiation of Gram-negative enteric bacilli based on the production of arginine dihydrolase and lysine and ornithine decarboxylase. Tube size K.
257147	50 x 15 ml	Dermatophyte Test Medium Agar
		A selective medium for the isolation of pathogenic fungi from superficial infections such as skin, hair and nails. Prepared slants in 30 ml vial with plastic screw cap and 15 ml fill volume. Tube size C.
299701	10 slants	Dermatophyte Test Medium, Modified, with Chloramphenicol
		Dermatophyte Test Medium (DTM) is a selective and differential medium used for the detection and presumptive identification of dermatophytes from clinical and veterinary specimens. Because of the unavailability of one of the inhibitory agents, chlorotetracycline, Dermatophyte Test Medium (DTM), Modified with Chloramphenicol is recommended as a substitute for the original DTM formulation. Tube size C.
295697	10	Dubos Broth, Enriched
		Used for the cultivation of pure cultures of <i>M. tuberculosis</i> . Tube size K.
215334	10 x 20 ml	Dubos Medium Albumin
		Tubes containing a 5% solution of albumin fraction V from bovine plasma and 7.5% dextrose in normal saline. Used with Dubos Broth Base for rapidly cultivating pure cultures of <i>Mycobacterium tuberculosis</i> .
221383	10 tubes	Enterococcosel™ Broth
		A Bile Esculin Broth with Azide, this is recommended for use in the differentiation of enterococci and group D streptococci. Tube size K.
211866	10 x 5 ml	Fildes Enrichment
		5% Fildes Enrichment may be added to TSB or TSA for cultivation of <i>Haemophilus influenzae</i> . 5% Fildes Enrichment and 20% human serum may be added to Nutrient Agar for Nagler Medium plates for the cultivation of <i>C. perfringens</i> and <i>C. bifermentans</i> .
211742	6 x 10 ml	Fraser Broth Supplement
		5% (w/v) solution of Ferric Ammonium Citrate. Used with Fraser Broth Base in selectively enriching and detecting <i>Listeria</i> .
297642	100 tubes	FTM with VIT KI Hemin
		Enriched FTM tubes.
221729	10 x 8 ml	GN Broth (Gram-negative Broth)
221730	100 x 8 ml	Used for the selective enrichment of <i>Salmonella</i> and <i>Shigella</i> . Tube size K.

222232	10 slants	Herrold's Egg Yolk Agar with Mycobactin J and ANV
222233	100 slants	Contains Mycobactin J, Amphotericin B, Nalidixic acid and Vancomycin. For the selective isolation and differentiation of <i>Mycobacterium paratuberculosis</i> . Tube size C.
222240	10 slants	Herrold's Egg Yolk Agar without Mycobactin J with ANV
222241	100 slants	Contains Amphotericin B, Nalidixic acid and Vancomycin. Mycobacteria other than <i>Mycobacterium paratuberculosis</i> will grow on Herrold's Egg Yolk Agar without Mycobactin. Tube size C.
211875	5 x 2 ml	IsoVitaleX™ Enrichment (Lyophilised, with diluent)
211876	10 x 10 m	Chemically defined supplement developed to replace the yeast concentrate additive. Used for supplementing media to culture fastidious microorganisms, particularly <i>Neisseria gonorrhoeae</i> and <i>Haemophilus influenzae</i> .
233391	6 x 10 ml	Kanamycin (Antimicrobial Vial K) Contains 25 mg of Kanamycin per 10 ml vial.
220896	10 slants	Kligler Iron Agar
220897	100 slants	Used for the differentiation of members of the <i>Enterobacteriaceae</i> on the basis of their ability to ferment dextrose and lactose and to liberate sulfides. Tube size K.
233901	6 x 5 ml	Legionella Agar Enrichment Supplement for qualitative procedures for isolation of <i>Legionella</i> species from clinical specimens and nonclinical (environmental) samples.
296266	100 x 5 ml	Lim Broth For the selective enrichment of group B streptococci (<i>Streptococcus agalactiae</i>), especially from genital specimens. Tube size K.
243110	6 x 20 ml	Lipase Reagent For use with Spirit Blue Agar (cat. no. 295020) for detecting and enumerating lipolytic microorganisms.
212402	10 x 2 ml	<i>Listeria</i> Selective Supplement Used with LPM Agar Base (cat. no. 222120) for isolating and cultivating <i>Listeria monocytogenes</i> .
220908	10 slants	Lowenstein-Jensen Medium
220909	100 slants	LJ Medium is used for the isolation and cultivation of mycobacteria and for the semi-quantitative catalase test.
221387	10 slants	220908 & 220909 - tube size A
221388	100 slants	221387 & 221388 - tube size C
220952	10 slants	Lysine Iron Agar
220953	100 slants	Used for the differentiation of enteric organisms based on their ability to decarboxylate or deaminate lysine and to form hydrogen sulfide. Tube size K.
297684	10 x 20 ml	MacConkey II Agar with Sorbitol Deeps Used as a selective and differential medium for the detection of <i>Escherichia coli</i> serotype O157:H7 associated with hemorrhagic colitis. Tube size K.





221322	10 tubes	Malonate Broth, Ewing Modified
		Malonate Broth, as modified by Ewing, is used for the differentiation of coliforms and other enteric organisms. Tube size K.
221832	10 x 5 ml	Middlebrook 7H9 Broth with Glycerol
		Used in qualitative procedures for the cultivation of mycobacteria. Tube size K.
220958	10 slants	Middlebrook and Cohn 7H10 Agar
220959	100 slants	Used in qualitative procedures for the isolation and cultivation of mycobacteria.
297396	100 slants	220958 & 220959 - tube size A 297396 - tube size C
221517	10 x 5 ml	Motility Indole Ornithine Medium (MIO Medium)
221518	100 x 5 ml	Used to demonstrate motility, indole production and ornithine decarboxylase activity for the differentiation of <i>Enterobacteriaceae</i> . Prepared 5ml deeps. Tube size K.
221509	10 tubes	Motility Test Medium
		For the detection of motility of Gram-negative enteric bacilli. Tube size K.
297220	10 x 5 ml	Mueller Hinton Broth (Not cation-adjusted)
		A general purpose medium that may be used in the cultivation of a wide variety of fastidious and nonfastidious microorganisms. This medium is not supplemented with calcium or magnesium ions.
298268	100 x 5 ml	Mueller Hinton II Broth (Cation-adjusted)
		Intended for use in quantitative procedures for susceptibility testing of rapidly-growing aerobic and facultatively anaerobic bacteria isolated from clinical specimens. Tube size K.
283610	6 x 30 ml	Mycoplasma Supplement
		Sterile desiccated enrichment for use in PPLO media.
212292	10 x 30 ml	Mycoplasma Enrichment without Penicillin
		Sterile desiccated enrichment for use in PPLO media.
220966	10 slants	Mycosel™ Agar
		A highly selective medium containing cycloheximide and chloramphenicol. It is recommended for the isolation of fungi from materials having a large amount of flora of other fungi and bacteria. Tube size A.
231971	6 x 10 ml	Novobiocin Antimicrobial Supplement
		Used with EC Medium, Modified (cat. no. 234020) in the detection of <i>E. coli</i> O157:H7 in meat and poultry products.
220968	10 deeps	Nutrient Agar
220971	100 slants	Used for the cultivation of bacteria and for the enumeration of organisms in water, sewage, faeces and other materials. Tube size K.
221669	10 x 5 ml	Nutrient Broth
257101	10 x 5 ml	Used for the cultivation of many species of nonfastidious microorganisms. Tube size K.



211763	6 x 10 ml	Oxford Antimicrobial Supplement, Modified
		Modified Oxford Antimicrobial Supplement is used with Oxford Medium Base (cat. no. 222530) for isolating and differentiating <i>Listeria monocytogenes</i> .
263710	3 x 10 ml	PALCAM Antimicrobial Supplement
		Used with PALCAM Medium base (cat. no. 263620) for isolating and cultivating <i>Listeria</i> , particularly from foods and milk products.
257137	10 x 4 ml	Peptone Water with Glucose and Durham Tube
		4 ml medium in 8 ml vial with screw cap and Durham tube.
221705	10 tubes	Phenol Red Broth with Xylose and Durham Tube
		For the determination of fermentation reactions in the differentiation of microorganisms. Tube size K.
257204	50 x 10 ml	Phosphate Buffered Saline
		Used in microbiological procedures that require an isotonic or buffered diluent. 15 ml vial with screw cap and 10 ml fill volume.
232681	6 x 10 ml	Polymyxin B (Antimicrobial Vial P)
		Contains 30,000 units of Polymyxin B per 10 ml vial.
298330	10 x 0.5 ml	Rapid Urea Broth
		Used for the presumptive identification of <i>Helicobacter pylori</i> in gastric antral biopsy specimens.
257257	50 x 10 ml	Rappaport-Vassiliadis R10 Broth
		Rappaport Vassiliadis (RV) R10 Broth is used for selectively enriching <i>Salmonella</i> from meat and dairy products, faeces and sewage-polluted water.
215199	10 x 10 ml	Rappaport-Vassiliadis <i>Salmonella</i> Soy Broth
		RVS Soy Broth is used for selectively enriching <i>Salmonella</i> in food and environmental samples. Meets USP, EP and JP performance specifications, where applicable. Tube size K.
214904	10 x 3 ml	Rose Bengal Antimicrobial Supplement C
		Used with Rose Bengal Agar Base (cat. no. 218312) in isolating and enumerating yeasts and moulds.
232281	6 x 1 g	Rosolic Acid
		Used with m FC Agar (cat. no. 267720) and m FC Broth Base (cat. no. 288330) in cultivating and enumerating faecal coliforms by the membrane filtration technique at elevated temperatures.
297252	10 slants	Sabouraud Brain Heart Infusion Agar with Chloramphenicol and Gentamicin.
		Used in qualitative procedures for cultivation of dermatophytes and other pathogenic and nonpathogenic fungi from clinical and nonclinical specimens.
221012	10 slants	Sabouraud Dextrose Agar
221013	100 slants	Used in qualitative procedures for cultivation of pathogenic and nonpathogenic fungi, particularly dermatophytes. Meets EP, USP and JP performance specifications, where applicable. Tube size A.
296182	100 x 20 ml	





221825	100 slants	Sabouraud Dextrose Agar with Chloramphenicol	Used in qualitative procedures for cultivation of pathogenic and nonpathogenic fungi, particularly dermatophytes. Chloramphenicol is inhibitory to a wide range of Gram-negative and gram positive bacteria. Meets EP, USP and JP performance specifications, where applicable. Tube size C.
297649	10 slants	Sabouraud Dextrose Agar with Chloramphenicol & Cycloheximide	Used in qualitative procedures for cultivation of pathogenic and nonpathogenic fungi, particularly dermatophytes. Chloramphenicol is inhibitory to a wide range of Gram-negative and gram positive bacteria. Cycloheximide is an antifungal agent that is primarily active against saprophytic fungi and does not inhibit yeasts or dermatophytes. Meets EP, USP and JP performance specifications, where applicable. Tube size A.
221014	10 slants	Sabouraud Liquid Broth Modified (Antibiotic Medium 13)	Antibiotic Assay Media are used for determining antibiotic potency by the microbiological assay technique. This medium meets USP performance specifications, where applicable. Tube size K.
221541	10	Schaedler Broth with Vitamin K	
221542	100	Used for the cultivation of fastidious aerobic and anaerobic microorganisms. Tube size K.	
221020	10 x 8 ml	Selenite-F Broth	
221021	100 x 8 ml	Selenite Broth (Selenite-F Broth) is used as an enrichment medium for the isolation of <i>Salmonella</i> from faeces, urine, water, foods and other materials of sanitary importance. Tube size K.	
297711	100 x 20 ml	Selenite Cystine Broth	Selective enrichment medium for the isolation of <i>Salmonella</i> from faeces, foods, water and other materials of sanitary importance. Tube size K.
221391	10 slants	Seven H11 Agar	Used in qualitative procedures for isolation and cultivation of mycobacteria, especially <i>Mycobacterium tuberculosis</i> , from clinical and nonclinical specimens. Tube size A.
297315	10 slants	Selective Seven H11 Agar	The Selective Seven H11 Agar is 7H11 Agar modified by the addition of four antimicrobial agents: polymyxin B, carbenicillin, amphotericin B and trimethoprim lactate.
221958	10 slants	Seven H11 Agar with Aspartic Acid and Sodium Pyruvate	The addition of pyruvate to Seven H11 Agar has been recommended for specimens suspected of containing <i>Mycobacterium bovis</i> . The addition of aspartic acid has been recommended to enhance the production of niacin. Tube size A.
221712	100 tubes	SF Broth	<i>Streptococcus Faecalis</i> Broth is used for the differentiation of <i>Enterococcus</i> species from the <i>Streptococcus bovis</i> group and other streptococci.
221010	10	SIM Medium	
221011	100	Used to differentiate enteric bacilli on the basis of sulfide production, indole formation and motility. Tube size K.	
221026	10 slants	Simmons Citrate Agar	For the differentiation of Gram-negative bacteria on the basis of citrate utilisation. Tube size K.

257178	5 x 10 ml	Steiners Fluid
227610	6 x 10 ml	Supplement B
227620	100 ml	Used with Eugon Agar (cat. no. 258910) for cultivating a wide variety of microorganisms, especially <i>Neisseria</i> , <i>Francisella</i> and <i>Brucella</i> species. Used in Chocolate Agar for cultivating <i>Neisseria gonorrhoeae</i> and other fastidious microorganisms. Contains glutamine, coenzyme (V factor), cocarboxylase and other growth factors, as well as haematin (X factor).
233541	6 x 10 ml	Supplement VX
233542	100 ml	Lyophilised concentrate with diluent. Recommended for enriching GC Agar media, Proteose No. 3 Agar and selective agars for the isolation of pathogenic <i>Neisseria</i> .
215294	10 x 5 ml	Tellurite Solution 1%
211917	1 x 20 ml	Used with Tellurite Glycine Agar (cat. no. 261710) for isolating coagulase positive staphylococci.
257329	50 x 5 ml	Tetrathionate Broth Base
257328	50 x 10 ml	Tetrathionate Broth Base, with added iodine-iodide solution, is used as a selective enrichment medium for the isolation of <i>Salmonella</i> from faeces, urine, foods and other materials of sanitary importance. Tube size D.
221195	10 x 8 ml	Thioglycollate Medium (Fluid Thioglycollate Medium)
221196	100 x 8 ml	Fluid Thioglycollate Medium (FTM) is used for the sterility testing of biologics and for the cultivation of anaerobes, aerobes and microaerophiles. EP and USP compliant, where applicable. Tube size K.
220888	10 x 20 ml	
221741	10 x 5 ml	Thioglycollate Medium, Enriched
221742	100 x 5 ml	Enriched Fluid Thioglycollate Medium is a general purpose medium used in qualitative procedures for the cultivation of fastidious, as well as nonfastidious microorganisms, including aerobic and anaerobic bacteria, from a variety of clinical and nonclinical specimens. 221787 and 221788 tube size K.
221787	10 x 8 ml	
221788	100 x 8 ml	
297264	100 x 10 ml	Thioglycollate Medium, Enriched, with Calcium Carbonate
		Enriched Thioglycollate Medium with Calcium Carbonate is recommended for the maintenance of stock cultures.
234210	6 x 15 ml	Tinsdale Enrichment Desiccated
		Used with Tinsdale Agar Base (cat. no. 278610) in isolating and differentiating <i>Corynebacterium diphtheriae</i> .
221713	10 x 5 ml	Todd Hewitt Broth
221714	100 x 5 ml	General purpose medium, used primarily for the cultivation of beta-haemolytic streptococci, especially for serological studies. Tube size K.
299486	100 tubes	Todd Hewitt Broth with Gentamicin and Nalidixic Acid
		Used for the selective enrichment of group B streptococci (<i>Streptococcus agalactiae</i>), especially from genital specimens.
298323	10 tubes	Trichosel™ Broth, Modified, with 5% Horse Serum
		Used for the isolation and cultivation of <i>Trichomonas</i> species.
221038	10 slants	TSI Agar (Triple Sugar Iron Agar)
221039	100 slants	Used for the differentiation of Gram-negative enteric bacilli based on carbohydrate fermentation and the production of hydrogen sulfide.



221082	10 x 20 ml	Trypticase™ Soy Agar (Soybean-Casein Digest Agar)
221086	100 slants	Used for the isolation and cultivation of nonfastidious and fastidious microorganisms. Meets EP, USP and JP performance specifications, where applicable. 221082 tube size A 221086 and 221087 tube size K
221087	100 slants	
297941	100 x 20 ml	Trypticase™ Soy Agar, Modified (TSA II)
		For cultivation of fastidious microorganisms. The combination of casein and soy peptones in TSA II renders the medium highly nutritious.
220830	10 slants	Trypticase™ Soy Agar, Modified, with Defibrinated Sheep Blood
		For cultivating fastidious microorganisms and for the visualisation of haemolytic reactions produced by many bacterial species.
221815	100 x 2 ml	Trypticase™ Soy Broth (Soybean-Casein Digest Broth)
221715	10 x 5 ml	Trypticase™ Soy Broth, also known as Tryptic Soy Broth, TSB and Soybean-Casein Digest Broth, is a general purpose medium used in qualitative procedures for the cultivation of fastidious and nonfastidious microorganisms from a variety of clinical and nonclinical specimens. Meets EP, USP and JP performance specifications, where applicable. 221815, 221715, 221716, 221092, 221093 tube size K.
221716	100 x 5 ml	
221092	10 x 8 ml	
221093	100 x 8 ml	
299936	100 x 10 ml	
297811	10 x 20 ml	
297354	10 x 10 ml	
297808	100 x 1.5 ml	Trypticase™ Soy Broth with 20% Glycerol
		Used for long-term frozen maintenance of bacterial stock cultures. Tube size K.
221351	100 tubes	Trypticase™ Soy Broth with 6.5% Sodium Chloride
		BD Trypticase™ Soy Broth with 6.5 % Sodium Chloride is used to differentiate <i>Enterococcus</i> spp. from the <i>Strep bovis</i> group of streptococci. Tube size K.
231121	1 x 30 ml	TTC solution 1%
		Prepared from microbiologically tested 2,3,5-triphenyltetrazolium chloride (TTC) for use in all microbiological methods utilising triphenyltetrazolium chloride. It is used as a redox indicator in culture media for differentiating bacteria.
257207	50 x 25 ml	Tween® 80, 20 %
		30 ml screw-cap vial. 25 ml fill volume.
221100	10 tubes	Urea Agar Base Concentrate 10 X
		Filter sterilised 10 X concentrated solution in tubes for use in preparing Urea Agar slants in the laboratory. Tube size K.
221096	10 slants	Urea Agar
221097	100 slants	Used for the differentiation of organisms, especially the <i>Enterobacteriaceae</i> , on the basis of urease production. Tube size K.
221719	10 x 3 ml	Urease Test Broth
		Used for the differentiation of organisms, especially the <i>Enterobacteriaceae</i> , on the basis of urease production. Tube size K.
221098	10 tubes	Urease Broth Concentrate 10 X
		Filter sterilised 10 X concentrated solution for use in preparing Urease Test Broth in the laboratory. Tube size K.



212269	10 x 10 ml	VCA Inhibitor
Lyophilised preparation containing inhibitory agents to be used in selective media for culturing <i>N. gonorrhoeae</i> and <i>N. meningitidis</i> .		
212404	10 x 10 ml	VCAT Inhibitor
Lyophilised preparation containing inhibitory agents to be used in selective media for culturing <i>N. gonorrhoeae</i> and <i>N. meningitidis</i> .		
212227	10 x 2 ml	VCN Inhibitor
212228	10 x 10 ml	Lyophilised preparation containing inhibitory agents to be used in selective media for culturing <i>N. gonorrhoeae</i> and <i>N. meningitidis</i> .
212408	10 x 10 ml	VCNT Inhibitor
Lyophilised preparation containing inhibitory agents to be used in selective media for culturing <i>N. gonorrhoeae</i> and <i>N. meningitidis</i> .		
212354	10 x 10 ml	Vitamin K1 - Haemin Solution
Used as a culture medium enrichment for anaerobic microorganisms.		
297345	100 x 5 ml	Water
The water in these tubes is purified (deionised) water that is ready and convenient for use as a diluent or suspending medium. Tube size K.		
231961	6 x 10 ml	Yersinia Antimicrobial Supplement CN
Yersinia Antimicrobial Supplement CN is used in the preparation of Yersinia Selective Agar (CIN Agar) for the selective isolation and cultivation of <i>Yersinia enterocolitica</i> from clinical and nonclinical sources.		

BD Kiestra™ Lab Automation

Because every lab is different, BD Kiestra™ developed a full program to ensure that the best solution for your organization can be defined, both today and in the future.



Bottled Media

Sterility Testing

Standard Packaging

BD Fluid Thioglycollate Medium is used for the sterility testing of biologics and for the enrichment and cultivation of anaerobes, aerobes, and microaerophiles.

PRODUCT CODE	DESCRIPTION	FILL VOLUME	CAP TYPE	BOTTLE TYPE	BOTTLE VOLUME	PACK SIZE
257144	Fluid Thioglycollate Medium	20 ml	Screw cap	Vial	30 ml	50
257176	Fluid Thioglycollate Medium	100 ml	Septum	Infusion	100 ml	25
257143	Fluid Thioglycollate Medium	100 ml	Screw cap	Syrup	150 ml	25





257317	Fluid Thioglycollate Medium	100 ml	Twist-off	Wide Mouth	150 ml	25
257422	Fluid Thioglycollate Medium	100 ml	Twist-off	Wide Mouth	150 ml	25
257485	Fluid Thioglycollate Medium	100 ml	Twist-off	Wide Mouth	245 ml	10
257408	Fluid Thioglycollate Medium	300 ml	Septum	Infusion	500 ml	10
257406	Fluid Thioglycollate Medium	600 ml	Septum	Infusion	1000 ml	4
257176	Fluid Thioglycollate Medium	100 ml	Septum	Infusion	100 ml	25
257143	Fluid Thioglycollate Medium	100 ml	Screw cap	Syrup	150 ml	25
257317	Fluid Thioglycollate Medium	100 ml	Twist-off	Wide Mouth	150 ml	25
257422	Fluid Thioglycollate Medium	100 ml	Twist-off	Wide Mouth	150 ml	25
257485	Fluid Thioglycollate Medium	100 ml	Twist-off	Wide Mouth	245 ml	10
257408	Fluid Thioglycollate Medium	300 ml	Septum	Infusion	500 ml	25
257406	Fluid Thioglycollate Medium	600 ml	Septum	Infusion	1000 ml	4
257206	Fluid Thioglycollate with 1% Polysorbate 80	100 ml	Screw Cap/ Septum with hole	Syrup	150 ml	25
257107	Trypticase™ Soy Broth	20 ml	Screw Cap/ Septum with hole	Vial	30 ml	50
257583	Tryptic Soy Broth	90 ml	Screw Cap/ Septum with hole	Syrup	150 ml	25
257488	Tryptic Soy Broth	90 ml	Twist-off	Wide mouth bottle	245 ml	10

257541	Tryptic Soy Broth	90 ml	Twist-off	Wide mouth bottle	380 ml	10
257247	Trypticase™ Soy Broth	100 ml	Septum	Infusion	125 ml	25
257159	Trypticase™ Soy Broth	100 ml	Screw cap	Syrup	150 ml	25
257316	Tryptic Soy Broth	100 ml	Twist-off	Wide mouth bottle	150 ml	25
257424	Tryptic Soy Broth	100 ml	Twist-off	Wide mouth bottle	250 ml	25
257486	Tryptic Soy Broth	100 ml	Twist-off	Wide mouth bottle	245 ml	10
257411	Trypticase™ Soy Broth	200 ml	Septum	Infusion	250 ml	10
257412	Trypticase™ Soy Broth	300 ml	Septum	Infusion	500 ml	10
257414	Trypticase™ Soy Broth	600 ml	Septum	Infusion	1000 ml	4
257202	Trypticase™ Soy Broth	10 l	Septum	Bag	10 l	1
257366	Tryptic Soy Broth with 0.5% Polysorbate 80, single wrapped	100 ml	Septum	Infusion	125 ml	25
257205	Tryptic Soy Broth with 1% Polysorbate 80, single wrapped	100 ml	Screw Cap	Syrup	150 ml	25
257161	Trypticase™ Soy Broth, double strength	50 ml	Septum	Infusion	100 ml	25
254960	Tryptic Soy Broth, double strength	50 ml	Twist-off	Wide mouth	150 ml	25



ETO Packaging

BD ETO (Ethylene Oxide) gassed Sterility Testing Bottles combine the advantages of the standard Sterility Testing Bottles, with a sterile double wrapping of the box. Bottles are wrapped in a polypropylene box, 2 Stericlin® bags and an outer transport box.

PRODUCT CODE	DESCRIPTION	FILL VOLUME	CAP TYPE	BOTTLE TYPE	BOTTLE VOLUME	PACK SIZE
257097	Fluid Thioglycollate Medium, Special (ETO) double wrapped	100 ml	Septum	Infusion	125 ml	44

257211	Trypticase™ Soy Broth (ETO) double wrapped	50 ml	Screw Cap	Syrup	100 ml	48
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257307	Trypticase™ Soy Broth (ETO) double wrapped	100 ml	Septum	Infusion	100 ml	44
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Double Wrapped

BD Sterile Pack Sterility Testing Bottles are terminally sterilized inside autoclavable double-bags. This unique manufacturing process results in a bottle exterior that is free from microbial contaminants.

PRODUCT CODE	DESCRIPTION	FILL VOLUME	CAP TYPE	BOTTLE TYPE	BOTTLE VOLUME	PACK SIZE
257217	Fluid Thioglycollate Medium, Special, double wrapped	100 ml	Septum	Infusion	125 ml	10

257293	Fluid Thioglycollate Medium, double wrapped	100 ml	Twist-off	Wide mouth	245 ml	10
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257219	Fluid Thioglycollate Medium, Special, double wrapped	340 ml	Screw Cap	Lab bottle	500 ml	10
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257569	Fluid Thioglycollate Medium, double wrapped	800 ml	Septum	Infusion	1000 ml	4
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257213	Trypticase™ Soy Broth*, double wrapped (100 ml), septum, EP/USP	100 ml	Septum	Infusion	125 ml	10
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257294	Trypticase™ Soy Broth, double wrapped	100 ml	Twist-off	Wide mouth	245 ml	10
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257215	Tryptic Soy Broth, double wrap	250 ml	Twist-off	Wide mouth	380 ml	10
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257197	Trypticase™ Soy Broth, double wrapped	800 ml	Screw Cap	Syrup	1000 ml	4
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Rinsing Fluids

Standard Packaging

Diluting and rinsing fluid for sterility tests of pharmaceutical products according to the membrane filtration method.

PRODUCT CODE	DESCRIPTION	FILL VOLUME	CAP TYPE	BOTTLE TYPE	BOTTLE VOLUME	PACK SIZE
257332	Fluid A	100 ml	Septum	Infusion	125 ml	1
254965	Fluid A	100 ml	Twist-off	Wide mouth	150 ml	25
254979	Fluid A	300 ml	Septum	Infusion	500 ml	10
257511	Fluid A with ascorbic acid	300 ml	Septum	Infusion	500 ml	10
257241	Fluid D	300 ml	Septum	Infusion	500 ml	10



ETO Packaging

PRODUCT CODE	DESCRIPTION	FILL VOLUME	CAP TYPE	BOTTLE TYPE	BOTTLE VOLUME	PACK SIZE
257549	Fluid A	100 ml	Screw Cap	Syrup	125 ml	20

Double Wrapped

PRODUCT CODE	DESCRIPTION	FILL VOLUME	CAP TYPE	BOTTLE TYPE	BOTTLE VOLUME	PACK SIZE
257603	Fluid A (100ml), septum, USP	100 ml	Septum	Infusion	125 ml	25
257263	Fluid A, double wrapped	300 ml	Septum	Infusion	500 ml	10
257602	Fluid A with ascorbic acid	300 ml	Septum	Infusion	500 ml	10
257601	Fluid D	300 ml	Septum	Infusion	500 ml	10
257223	Fluid D, double wrapped	650 ml	Septum	Infusion	1000 ml	4





Tests for Specified Micro-organisms

Buffer and Solutions

Used for dissolving, suspending, and diluting test samples according to the European Pharmacopoeia (EP).

PRODUCT CODE	DESCRIPTION	FILL VOLUME	CAP TYPE	BOTTLE TYPE	BOTTLE VOLUME	PACK SIZE
257385	Phosphate Buffer pH 7.2, stock solution	100 ml	Septum	Infusion	100 ml	25
257086	Buffered Sodium Chloride-Peptone Solution, pH 7.0	100 ml	Septum	Infusion	100 ml	25
257087	Buffered Sodium Chloride-Peptone Solution, pH 7.0	500 ml	Septum	Infusion	500 ml	10
257483	Buffered Sodium Chloride-Peptone Solution pH 7.0 with 0.1% Polysorbate	300 ml	Screw Cap	Syrup	500 ml	10

Bile Tolerant Gram-negative bacteria

PRODUCT CODE	DESCRIPTION	FILL VOLUME	CAP TYPE	BOTTLE TYPE	BOTTLE VOLUME	PACK SIZE
254959	Enterobacteriaceae Enrichment Broth Mossel	100 ml	Screw Cap	Syrup	125 ml	25
Used for selectively enriching and detecting Enterobacteriaceae, particularly from foods.						
257135	Enterobacteriaceae Enrichment Broth	100 ml	Twist-off	Wide mouth	212 ml	10

Candida albicans

PRODUCT CODE	DESCRIPTION	FILL VOLUME	CAP TYPE	BOTTLE TYPE	BOTTLE VOLUME	PACK SIZE
257153	Sabouraud Glucose Agar	100 ml	Screw Cap	Syrup	150 ml	25
257104	Sabouraud Glucose Agar	250 ml	Screw Cap	Syrup	300 ml	12

Clostridia

PRODUCT CODE	DESCRIPTION	FILL VOLUME	CAP TYPE	BOTTLE TYPE	BOTTLE VOLUME	PACK SIZE
215192	Reinforced Medium for Clostridia	100 ml	Phenolic cap	Syrup	125 ml	10

Escherichia Coli

Used for cultivating Gram-negative, lactose-fermenting bacilli in water, foods and pharmaceutical raw materials as a presumptive test for coliform organisms

PRODUCT CODE	DESCRIPTION	FILL VOLUME	CAP TYPE	BOTTLE TYPE	BOTTLE VOLUME	PACK SIZE
254957	Mac Conkey Broth	100 ml	Screw Cap	Syrup	125 ml	25



Other Bottled Media

PRODUCT CODE	DESCRIPTION	FILL VOLUME	CAP TYPE	BOTTLE TYPE	BOTTLE VOLUME	PACK SIZE
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254655	Antibiotic Medium 19	250 ml	Screw Cap	Syrup	300 ml	10
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257595	Eugon LT100 Broth	9 ml	Screw Cap	Tube	20 ml	50
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257594	Eugon LT100 Broth	100 ml	Screw Cap	Syrup	150 ml	10
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257100	Lactose Broth	90 ml	Septum	Infusion	250 ml	10
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256668	Lactose Broth	90 ml	Twist-off	Wide mouth	212 ml	10
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257577	Lactose Broth, double strength	100 ml	Screw Cap	Syrup	300 ml	10
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257580	Modified Letheen Broth	90ml	Screw Cap	Syrup	150 ml	25
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257327	Letheen Broth, Modified	500 ml	Screw Cap	Lab bottle	500 ml with scale	4
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257609	Letheen Broth FeCl 3	100 ml	Screw Cap	Syrup		6
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257608	Letheen Broth FeCl 3	300 ml	Screw Cap	Syrup		12
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257610	Polysorbate Mod. Letheen Broth	90 ml	Screw Cap	Syrup		10
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257582	Modified Letheen Broth with 5% Polysorbate 80	90 ml	Screw Cap	Syrup	150 ml	25
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257326	Modified Letheen Broth wth 5% Polysorbate 80	90 ml	Twist-off	Wide mouth	380 ml	10
257331	Modified Letheen Broth wth 5% Polysorbate 80	100 ml	Twist-off	Wide mouth	380 ml	10
257563	Modified Letheen Broth wth 5% Polysorbate 80	500 ml	Screw Cap	Syrup	500 ml	4
257092	Mueller Hinton Broth	900 ml	Screw Cap	Syrup	1000 ml	4
257088	Peptone Water 0.1%	100 ml	Septum	Infusion	100 ml	25
257139	Peptone Water 0,1%	500 ml	Screw Cap	Syrup	500 ml	10
257238	Peptone Water, buffered	700 ml	Screw Cap	Syrup	1000 ml	4
257204	Phosphate Buffered Saline	10 ml	Screw Cap	Vial	15 ml	50
257639	Potato Dextrose Agar	500 ml	Screw Cap	Syrup	500 ml	4
257336	R2A Agar	100 ml	Screw Cap	Syrup	150 ml	25
257257	Rappaport - Vassiliadis Broth	10 ml	Screw Cap	Vial	25 ml	50
257558	Sodium Chloride 0,9%	500 ml	Septum	Infusion	500 ml	10
257235	Sterility handling kit - Media					3
257648	TAT (Trypton-Azetolin- Polysorbate 80 Broth	90 ml	Twist-off	Wide mouth	212 ml	10
256665	Tryptic Soy Agar	100 ml	Screw Cap	Syrup	250 ml	2
257106	Trypticase™ Soy Agar	500 ml	Screw Cap	Syrup	500 ml	10
257202	Trypticase™ Soy Broth	10 l	Septum	Bag	10 l	1
257266	Sterile Water, double wrapped (not injection)	400 ml	Septum	Infusion	500 ml	10

Media Guide

Trypticase™ Soy Agar is a general-purpose medium for cultivation of aerobes.

Sabouraud Dextrose Agar is the same as Sabouraud Glucose Agar. General-purpose medium for cultivation of yeasts and fungi.

D/E Neutralising Agar contains sodium bisulfite, sodium thioglycollate, sodium thiosulfate, lecithin and polysorbate 80.

Sanitiser Neutralising Agar has a TSA base, with 4 added neutralisers to inactivate a variety of disinfectant and antiseptic chemicals;

- Lecithin. Neutralises quaternary ammonium compounds.
- Polysorbate 80. Neutralises phenols, hexachlorophene, formalin and, with lecithin, ethanol.
- Histidine. Inactivates aldehydes, especially formaldehyde.
- Pyruvate. Inactivates active oxygen and peroxides.

Some additional additives are;

Chloramphenicol, a broad-spectrum bacteriostatic antimicrobial, active against gram positive and Gram-negative organisms. For use in plates for growing yeasts and fungi.

Penicillinase, an enzyme which inactivates penicillin and cephalosporins. For use in environmental monitoring procedures where these compounds may be present.

Gamma Irradiated Media

Introducing BBL™ IC-XT Plated Media™

The BBL™ IC-XT (Isolator Cleanroom eXTended) Plated Media are designed to meet the needs of the pharmaceutical microbiologist for monitoring isolators and cleanrooms.

BBL™ IC-XT products offer an increased shelf life of about 6 months, combined with a flexible storage temperature from 2 - 25 °C.

The BBL™ IC-XT pack plates have a Sterility Assurance Level (SAL) of 10⁻⁵. All 3 bag layers are VHP resistant and hanging holes are included in all bags. Drying sachets attached to the plates block the appearance of excessive moisture. A new locking lid design of RODAC plates secures the attachment of the lid to the base of the plate after sampling. Full validation packages

For SAL, VHP resistance, shelf life, gamma-irradiation and H₂O₂ neutralization are available on request.

Our unique see through film combines easy opening with a clear plastic film so that you can see and check products prior to use.

Aseptic Contact Plates

Wrapping: 1 cellophane wrapper
 Gamma-irradiated: No - aseptically filled only.
 VHP resistance: No
 Storage: 2 - 8°C

PRODUCT CODE	SIZE	PLATE TYPE	DESCRIPTION
254969	33	RODAC™	COST Agar (RODAC™ Locking Lid)
254038	33	RODAC™	Trypticase™ Soy Agar with Lecithin and Polysorbate 80 (RODAC™ Locking Lid)

Gamma Irradiated Triple Wrapped Media



BD BBL™ IC-XT Pack 90 mm

90 mm plates. Standard size petri-dishes, identical to the 100 mm US dishes. (The US measurement is taken from the lid; the European measurement is from the base of the plate.) For use as finger-dab plates / passive air sampling.
 Wrapping: Triple wrapped
 Gamma-irradiated: Yes
 VHP resistance: All three bag layers are VHP resistant and hanging holes are included in all bags
 Storage: Flexible storage temperature from 2 - 25 degrees, with an increased shelf life of about 6 months
 Sterility Assurance Level (SAL) : 10⁻⁵.
 Drying sachets attached to the plates block the appearance of excessive moisture.

PRODUCT CODE	SIZE	PLATE TYPE	DESCRIPTION
257614	100	90mm	CDC Anaerobe Agar Base and Penase, IC-XT Pack
257618	100	90mm	Sabouraud Dextrose Agar, IC-XT Pack
257619	100	90mm	Sabouraud Dextrose Agar, with Lecithin and Polysorbate 80 and Chloramphenicol, IC-XT Pack
257616	100	90mm	Sanitiser Neutralising Agar, IC-XT Pack
257632	100	90mm	Trypticase™ Soy Agar, IC-XT Pack
257635	100	90mm	Trypticase™ Soy Agar with Lecithin and Polysorbate 80, IC-XT Pack
257633	100	90mm	Trypticase™ Soy Agar with Lecithin and Polysorbate 80 and Penase, IC-XT Pack

BD BBL™ IC-XT Pack 55 mm (RODAC™ locking lid)

RODAC™ plates. (Replicating Organism Detection and Counting). Used for surface sampling. The convex dish base gives better contact between the agar and the surface area tested. The grid is on the inside of the dish.

Wrapping: Triple wrapped

Gamma-irradiated: Yes

VHP resistance: All three bag layers are VHP resistant and hanging holes are included in all bags

Storage: Flexible storage temperature from 2 - 25 degrees, with an increased shelf life of about 6 months

Sterility Assurance Level (SAL) : 10⁻⁵.

Drying sachets attached to the plates block the appearance of excessive moisture.

PRODUCT CODE	SIZE	PLATE TYPE	DESCRIPTION
257615	100	RODAC™ LL	CDC Anaerobe Agar Base and Penase, IC-XT Pack
257630	100	RODAC™ LL	Sabouraud Dextrose Agar,with Lecithin and Polysorbate 80, IC-XT Pack
257628	100	RODAC™ LL	Sabouraud Dextrose Agar,with Lecithin and Polysorbate 80 and Chloramphenicol, IC-XT Pack
257617	100	RODAC™ LL	Sanitiser Neutralising Agar, IC-XT Pack
257637	100	RODAC™ LL	Trypticase™ Soy Agar with Lecithin and Polysorbate 80, IC-XT Pack
257550	100	RODAC™ LL	Trypticase™ Soy Agar with Lecithin and Polysorbate 80, IC-XT Pack (20 x 5)
257634	100	RODAC™ LL	Trypticase™ Soy Agar with Lecithin and Polysorbate 80 and Penase, IC-XT Pack (20 x 5)

BD BBL™ IC-XT Pack 140 mm

140 mm plates. Large petri-dishes, suitable for finger-dabs, active and passive air sampling.

Wrapping: Triple wrapped

Gamma-irradiated: Yes

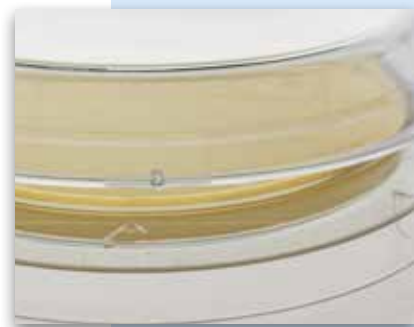
VHP resistance: All three bag layers are VHP resistant and hanging holes are included in all bags

Storage: Flexible storage temperature from 2 - 25 degrees, with an increased shelf life of about 6 months

Sterility Assurance Level (SAL) : 10⁻⁵.

Drying sachets attached to the plates block the appearance of excessive moisture.

PRODUCT CODE	SIZE	PLATE TYPE	DESCRIPTION
257629	30	140mm	Sabouraud Dextrose Agar,with Lecithin and Polysorbate 80, IC-XT Pack
257636	30	140mm	Trypticase™ Soy Agar with Lecithin and Polysorbate 80, IC-XT Pack



BD Sterile Pack Swabs

Maximum sterility with double wrapped packaging, gamma- irradiation and performance validation

PRODUCT CODE	SIZE	DESCRIPTION
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220518	200	Sterile Pack Swabs
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Packaged 50 to a box, with 10 single wrapped swabs in each doublewrapped pouch
Polypropylene tube is pre-filled with a 10ml rinse solution
Each lot comes with a Certificate of Analysis
ATP-free, Dacron™ swab
One year shelf-life, at room temperature storage

BD RODAC™ Racks

PRODUCT CODE	SIZE	DESCRIPTION
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212976	1	RODAC™ Rack Blue
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212978	1	RODAC™ Rack Green
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212977	1	RODAC™ Rack Orange
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210340	1	RODAC™ Rack Unfilled plates, 55mm
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BD Sterile Pack Swabs & RODAC™ Racks

PRODUCT CODE	SIZE	DESCRIPTION
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220518	200	Sterile Pack Swabs
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- Packaged 50 to a box, with 10 single wrapped swabs in each double-wrapped pouch
- Polypropylene tube is pre-filled with a 10ml rinse solution
- Complies with the new ISO guidelines
- Each lot comes with a Certificate of Analysis
- ATP-free, Dacron™ swab
- One year shelf-life, at room temperature storage

212976	1	RODAC™ rack - blue
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212978	1	RODAC™ rack - green
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212977	1	RODAC™ rack - orange
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210340	500	Unfilled RODAC™ plates
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BD Hycheck™ Contact Slides for Hygiene & Sterility Control

PRODUCT CODE	SIZE	DESCRIPTION
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290001	10 slides	BD Hycheck™ - for Disinfection Control
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D/E Neutralising agar on both sides of the slide.

290002	10 slides	BD Hycheck™ - for Disinfection Control
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Caseinpeptone soypeptone agar and D/E Neutralising agar.

290003	10 slides	BD Hycheck™ - for Detection of Enterobacteriaceae
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Caseinpeptone soypeptone agar and crystal violet-neutralred-bile glucose agar.

290004	10 slides	BD Hycheck™ - Plate Count Agar with TTC
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Plate count agar with TTC on both sides.

290005	10 slides	BD Hycheck™ - Total Count
		Plate Count Agar and Plate Count Agar with TTC primarily for control of cutting oils, fuel oils and process water.
290006	10 slides	BD Hycheck™ - for Yeasts and Moulds
		Tryptic soy agar and rose bengal chloramphenicol agar.
290007	10 slides	BD Hycheck™ - for Yeasts and Moulds with TTC
		Tryptic soy agar an Tryptic soy agar with 0.01% TTC and rose bengal chloramphenicol agar.
290009	10 slides	BD Hycheck™ - Sabouraud Dextrose Agar
		Sabouraud Dextrose Agar for the recovery of fungi (yeasts and moulds) on both sides of the slide.
290011	10 slides	BD Hycheck™ - Tryptic Soy Agar
		Tryptic Soy Agar on both sides of the slide.

