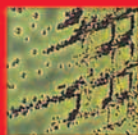
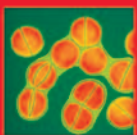
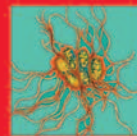
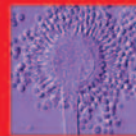
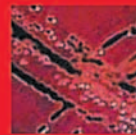
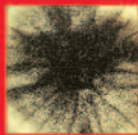
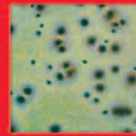
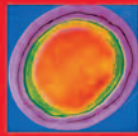




Pharmaceutical Catalogue





INTRODUCTION



At Oxoid, microbiology is our business. For over 70 years, we have been at the forefront of microbiological development, contributing to the introduction of new and innovative solutions to the world's microbiological challenges. As a leading manufacturer of culture media, and with a broad range of complementary products, Oxoid is renowned as a supplier of high quality products and solutions to microbiologists around the globe.



Oxoid has a wealth of knowledge and experience, and combined with our ongoing commitment to research and development, no one is better qualified to look after your microbiological requirements.



Satisfying and anticipating the needs of our customers is of paramount importance to us. Our research and development microbiologists are constantly looking for new ways to make the life of the microbiologist easier, using both conventional microbiology and emerging technologies. Raw materials are selected to optimise the performance of pharmacopoeial formulations. We also offer many innovative technologies, including chromogenic culture media and products for rapid organism identification.



Oxoid has a team of experienced microbiologists on hand to answer your technical enquiries about our products or any other microbiological issue you may have. This valuable service can be accessed by simply contacting your local Oxoid Technical Support Team.

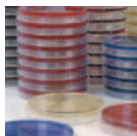


This catalogue provides details of products from the Oxoid range best suited to pharmaceutical microbiology. For further information on these or other Oxoid products, to place an order, or to speak to your Technical Support Team, please use the contact details shown on the back page.





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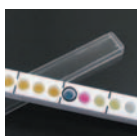
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CULTURE MEDIA

BURKHOLDERIA CEPACIA

A selective medium for the isolation of *Burkholderia cepacia*.

Burkholderia cepacia Agar

You will need to order the medium and supplement shown below:

	PACK SIZE	FORMAT	ORDER CODE	Water	Raw Material	Finished Product	Sterility	Process Validation	ID	Environmental	General
Dehydrated Culture Medium	100g		CM0995A	■	■				■		
Dehydrated Culture Medium	500g		CM0995B	■	■				■		
Selective Freeze Dried Supplement	10 vials		SR0189E	■	■				■		
Or order the Ready Prepared Medium	10 plates		P00938A	■	■				■		

CLOSTRIDIA AND OTHER ANAEROBES

For the cultivation and enumeration of *Clostridium* spp. and other anaerobes.

Reinforced Clostridial Medium

Dehydrated Culture Medium	500g		CM0149B	■	■						
Ready Prepared Medium	10 x 100ml	125ml Sirop	B00512M	■	■						

Columbia Agar

Dehydrated Culture Medium	500g		CM0331B								
Dehydrated Culture Medium	2.5kg		CM0331R	■	■						
Dehydrated Culture Medium	5kg		CM0331T	■	■						
Ready Prepared Medium	10 plates		P00537A								

E. COLI/COLIFORMS

A range of media for the presumptive identification of *E. coli* and coliforms.

Lactose Broth

Dehydrated Culture Medium	500g		CM0137B	■	■	■					
Ready Prepared Medium	10 x 100ml	125ml Sirop	B00571M	■	■	■					

MacConkey Agar No 3

Dehydrated Culture Medium	500g		CM0115B		■	■				■	
Ready Prepared Medium	10 plates	90mm Plate	P00495A*		■	■				■	

MacConkey Broth (Purple)

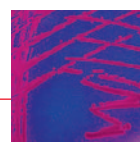
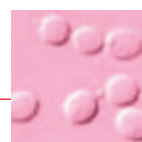
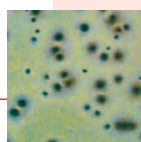
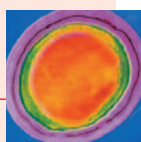
Dehydrated Culture Medium	500g		CM0505B	■	■	■					
Ready Prepared Medium	10 x 100ml	125ml Sirop	B00376M	■	■	■					



CULTURE MEDIA

ENTEROBACTERIACEAE


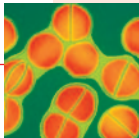
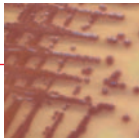
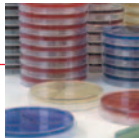
	PACK SIZE	FORMAT	ORDER CODE	Water	Raw Material	Finished Product	Sterility	Process Validation	ID	Environmental	General
Media to be used in the enrichment, presumptive identification or enumeration of Enterobacteriaceae.											
E.E. Broth Dehydrated Culture Medium	500g		CM0317B	■	■	■					
Ready Prepared Medium	10 x 100ml	125ml Sirop	B00598M	■	■	■					
Ready Prepared Medium	10 x 90ml	125ml Sirop	B00443Z	■	■	■					
Eosin Methylene Blue Agar (Levine) Dehydrated Culture Medium	500g		CM0069B		■	■			■		
Ready Prepared Medium	10 plates	90mm Plate	PO5045A		■	■			■		
Triple Sugar Iron Agar Dehydrated Culture Medium	500g		CM0277B						■		
Ready Prepared Medium	50 x 9ml	Tube	TV5074D						■		
Violet Red Bile Glucose Agar Dehydrated Culture Medium	500g		CM0485B		■	■			■		
Dehydrated Culture Medium	2.5Kg		CM0485R		■	■			■		
Ready Prepared Medium	10 x 100ml	125ml Sirop	B00197M		■	■			■		
Ready Prepared Medium	10 plates	90mm Plate	PO5043A		■	■			■		
PSEUDOMONAS											
For the selective isolation of <i>Pseudomonas aeruginosa</i> .											
Cetrimide Agar Base Dehydrated Culture Medium <i>Complete medium requires the addition of glycerol.</i>	500g		CM0579B	■					■		
Cetrimide Agar Ready Prepared Medium	10 plates	90mm Plate	PO0551A	■					■		
SALMONELLA											
Selective media for the enrichment, isolation and presumptive identification of salmonellae.											
Brilliant Green Agar Dehydrated Culture Medium	500g		CM0263B		■	■			■		
Ready Prepared Medium	10 plates	90mm Plate	PO0496A*		■	■			■		
Rappaport Vassiliadis Enrichment Broth Dehydrated Culture Medium	500g		CM0866B			■					
Ready Prepared Medium	50 x 10ml	Tube	TVS036E			■					





CULTURE MEDIA

SALMONELLA continued

	PACK SIZE	FORMAT	ORDER CODE	Water	Raw Material	Finished Product	Sterility	Process Validation	ID	Environmental	General
Selenite Cystine Broth											
<i>You will need to order both products shown below:</i>											
Dehydrated Culture Medium	500g		CM0699B	■	■						
Sodium Biselenite Selective Reagent	100g		LP0121A	■	■						
<i>Or order the Ready Prepared Medium</i>	24 x 10ml	Universal	BO0354E	■	■						
Tetrathionate Broth USA, Base											
<i>Complete medium requires the addition of an iodine/iodide solution.</i>											
Dehydrated Culture Medium	500g		CM0671B	■	■						
<i>Or order the Ready Prepared Medium</i>	24 x 10ml	Universal	BO0742E	■	■						
XLD Medium											
Dehydrated Culture Medium	500g		CM0469B	■	■				■		
Ready Prepared Medium	10 plates	90mm Plate	PO0164A*	■	■				■		
STAPHYLOCOCCUS AUREUS											
Media for the isolation and presumptive identification of <i>Staphylococcus aureus</i> .											
   											
Baird-Parker Agar											
<i>You will need to order both products shown below:</i>											
Dehydrated Culture Medium	500g		CM0275B	■	■				■		
Egg Yolk Tellurite Emulsion Selective Reagent	100ml		SR0054C	■	■				■		
<i>Or order the Ready Prepared Medium</i>	10 plates	90mm Plate	PO0168A*	■	■				■		
Mannitol Salt Agar											
Dehydrated Culture Medium	500g	90mm Plate	CM0085B	■	■				■		
Ready Prepared Medium	10 plates	90mm Plate	PO0151A	■	■				■		
Vogel-Johnson Agar											
<i>You will need to order both products shown below:</i>											
Dehydrated Culture Medium	500g		CM0641B	■	■				■		
Potassium Tellurite 3.5% Selective Reagent	10 x 2ml		SR0030J	■	■				■		
<i>Or order the Ready Prepared Medium</i>	10 plates	90mm Plate	PO0314A	■	■				■		
MOULDS AND YEASTS											
Acid pH media for the isolation of dermatophytes and other moulds and yeasts.											
Potato Dextrose Agar											
Dehydrated Culture Medium	500g		CM0139B	■	■						
Ready Prepared Medium	10 plates	90mm Plate	PO0186A	■	■						



CULTURE MEDIA


MOULDS AND YEASTS continued

	PACK SIZE	FORMAT	ORDER CODE	Water	Raw Material	Finished Product	Sterility	Process Validation	ID	Environmental	General
Sabouraud Dextrose Agar Dehydrated Culture Medium	500g		CM0041B	■	■					■	■
Dehydrated Culture Medium	2.5Kg		CM0041R	■	■					■	■
Dehydrated Culture Medium	5Kg		CM0041T	■	■					■	■
Ready Prepared Medium	10 x 100ml	125ml Sirop	B00408M	■	■					■	■
Ready Prepared Medium	10 x 250ml	300ml Sirop	B00408T	■	■					■	■
Ready Prepared Medium	10 plates	90mm Plate	P00160A*	■	■					■	■
Chloramphenicol <i>Chloramphenicol may be added as a selective agent in Sabouraud Dextrose Agar (CM0041 and B00408).</i>											
Selective Reagent (1 vial per 500ml)	10 vials		SR0078E	■	■						■
Selective Reagent (1 vial per 2 litres)	10 vials		SR0078H	■	■						■
Sabouraud Dextrose with Chloramphenicol <i>Including a selective agent to suppress bacterial growth.</i>											
Ready Prepared Medium	10 plates	90mm Plate	P00161A	■	■						■
Ready Prepared Medium	24 x 15ml	Universal, Slope	B00422F	■	■						■
ASEPTIC PROCESSING											
Broths used for aseptic process simulations. These can also be used for sterility testing.											
Ready Prepared cold filterable Tryptone Soya Broth (cfTSB) <i>A Tryptone Soya Broth designed for use in process validation.</i>											
Dehydrated Culture Medium, irradiated	500g		CM1065B					■	■		
Dehydrated Culture Medium, irradiated	2.5Kg		CM1065R					■	■		
Dehydrated Culture Medium, irradiated	5Kg		CM1065T					■	■		
Dehydrated Culture Medium, irradiated	25Kg		CM1065K					■	■		
Ready Prepared (cfTSB) BioProcess Containers (BPCs) <i>Ready Prepared cfTSB in BPCs is intended for use in process simulations, either as a liquid placebo prior to sterile filtration, or as a growth medium for a solid placebo, added downstream of processing.</i>											
											
Ready Prepared cold filterable Tryptone Soya Broth in a BPC	10 litre	BPC	BP0100C						■		
Ready Prepared cold filterable Tryptone Soya Broth in a BPC	20 litre	BPC	BP0100E						■		
Ready Prepared cold filterable Tryptone Soya Broth in a BPC	50 litre	BPC in a drum	BP0100K						■		
Ready Prepared cold filterable Tryptone Soya Broth in a BPC	100 litre	BPC in a drum	BP0100R						■		



CULTURE MEDIA

ASEPTIC PROCESSING continued

	PACK SIZE	FORMAT	ORDER CODE	Water	Raw Material	Finished Product	Sterility	Process Validation	ID	Environmental	General
Vegetable Peptone Broth <i>A meat-free alternative to Tryptone Soya Broth, particularly useful in process validation.</i>											
Dehydrated Culture Medium	500g		VG0101B				■	■			
Dehydrated Culture Medium	2.5Kg		VG0101R				■	■			
Dehydrated Culture Medium	5Kg		VG0101T				■	■			
Cold Filterable Vegetable Peptone Broth <i>A gamma-irradiated medium completely free from all animal-derived materials, particularly suitable for use in aseptic process simulations.</i>											
Dehydrated Culture Medium, irradiated	500g		VG0104B				■	■			
Dehydrated Culture Medium, irradiated	5Kg		VG0104T				■	■			
ENVIRONMENTAL TESTING											
Media for use in environmental monitoring and process validation. These include general purpose media for recovery of a wide variety of organisms, as well as acid pH media for the isolation of dermatophytes and other moulds and yeasts.											
Sabouraud Dextrose Agar											
Dehydrated Culture Medium	500g		CM0041B	■	■					■	
Dehydrated Culture Medium	2.5Kg		CM0041R	■	■					■	
Dehydrated Culture Medium	5Kg		CM0041T	■	■					■	
Ready Prepared Medium	10 plates	90mm Plate	PO0160A	■	■						■
Ready Prepared Medium, irradiated	10 plates	90mm Plate, Triple Wrapped	PO0410B*							■	
Ready Prepared Medium, non-irradiated	10 plates	55mm Contact Plate	PO0192C	■	■						■
Ready Prepared Medium, irradiated	10 plates	Contact Plate, Triple Wrapped	PO0394D*	■						■	
Tryptone Soya Agar											
Dehydrated Culture Medium	500g		CM0131B	■	■					■	■
Dehydrated Culture Medium	2.5Kg		CM0131R	■	■					■	■
Dehydrated Culture Medium	5Kg		CM0131T	■	■					■	■
Ready Prepared Medium	10 plates	90mm Plate	PO0163A	■	■						■
Ready Prepared Medium, non-irradiated	10 plates	55mm Contact Plate	PO0193C	■	■						■
Ready Prepared Medium, irradiated	10 plates	90mm Plate, Triple Wrapped	PO0241B*	■						■	
Ready Prepared Medium, irradiated	10 plates	90mm Plate, Triple Wrapped, Isolator Pack	PO0777B	■						■	
Ready Prepared Medium, irradiated	10 plates	90mm Plate, Deep Fill, Triple Wrapped	PO0821B	■						■	



CULTURE MEDIA

ENVIRONMENTAL TESTING *continued*

	PACK SIZE	FORMAT	ORDER CODE	Water	Raw Material	Finished Product	Sterility	Process Validation	ID	Environmental	General
Tryptone Soya Agar Ready Prepared Medium, irradiated	10 plates	Contact Plate, Triple Wrapped	P00262D*							■	
Ready Prepared Medium, irradiated	5 plates	140mm Plate, Triple Wrapped	P00306T							■	
Tryptone Soya Agar plus Neutralisers <i>Media containing neutralisers for the inactivation of sterilants.</i>											
Pro-Tect Ready Prepared Medium, irradiated	10 plates	Contact Plate, Triple Wrapped	P00678D							■	
Tryptone Soya Agar with Tween and Lecithin, Ready Prepared Medium, irradiated	10 plates	Contact Plate, Triple Wrapped	P00479D							■	

STERILITY TESTING

Rinse solutions and media for use in Sterility Testing.

0.1% Peptone Water (USP Fluid A and EP) Ready Prepared Medium	10 x 100ml	125ml Sirop	B00619M				■				
Ready Prepared Medium	10 x 300ml	500ml Sirop	B00619X				■				
Ready Prepared Medium	10 x 300ml	500ml Sirop	B00833Z				■				
Ready Prepared Medium	10 x 100ml	100ml DIN	B00833M				■				
Tryptone Casein Peptone acc. to EP	500g		LP0042B				■				
Casein Peptone acc. to EP	5 kg		LP0042T				■				
Thioglycollate Medium (acc. to USP/EP) Dehydrated Culture Medium	500g		CM0173B				■				
Dehydrated Culture Medium	5Kg		CM0173T				■				
Ready Prepared Medium	10 x 100ml	125ml Sirop	B00211M				■				
Ready Prepared Medium	24 x 15ml	15ml Vial	B00368F				■				
Ready Prepared Medium	10 x 100ml	100ml Vial	B00368M				■				
Ready Prepared Medium	10 x 100ml	100ml DIN	B00510M				■				
Ready Prepared Medium	10 x 500ml	500ml DIN	B00510V				■				
Thioglycollate Broth, alternative (USP) Dehydrated Culture Medium	500g		CM0391B				■				
Tryptone Soya Broth Dehydrated Culture Medium	500g		CM0129B				■				■
Dehydrated Culture Medium	2.5Kg		CM0129R				■				■
Dehydrated Culture Medium	5Kg		CM0129T				■				■
Ready Prepared Medium	10 x 90ml	125ml Sirop	B00351U				■				■



CULTURE MEDIA

STERILITY TESTING continued

	PACK SIZE	FORMAT	ORDER CODE	Water	Raw Material	Finished Product	Sterility	Process Validation	ID	Environmental	General
Tryptone Soya Broth Ready Prepared Medium	10 x 100ml	125ml Sirop	B00351M				■				■
Ready Prepared Medium	10 x 200ml	250ml Sirop	B00351R				■				■
Ready Prepared Medium	10 x 500ml	500ml Sirop	B00351V				■				■
Ready Prepared Medium	24 x 10ml	10ml Vial	B00369E				■				■
Ready Prepared Medium	24 x 15ml	15ml Vial	B00369F				■				■
Ready Prepared Medium	10 x 100ml	100ml Vial	B00369M				■				■
Ready Prepared Medium	10 x 100ml	100ml DIN	B00509M				■				■
Ready Prepared Medium	10 x 500ml	500ml DIN	B00509V				■				■

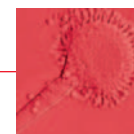
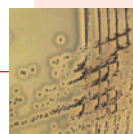
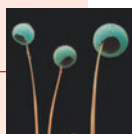
WATER TESTING

For the enumeration of heterotrophic bacteria from water samples. For WaterBugs and Wkits see page 18.

R2A Agar Dehydrated Culture Medium	500g		CM0906B	■							
Ready Prepared Medium	10 plates	90mm Plate	P00659A*	■							
Sabouraud Dextrose Agar Ready Prepared Medium, irradiated	10 plates	Contact Plate, Triple Wrapped	P00394D*	■						■	
Tryptone Soya Agar Ready Prepared Medium, irradiated	10 plates	90mm Plate, Triple Wrapped	P00241B*	■						■	
Ready Prepared Medium, irradiated	10 plates	90mm Plate, Triple Wrapped, Isolator Pack	P00777B	■						■	
Ready Prepared Medium, irradiated	10 plates	90mm Plate, Deep Fill, Triple Wrapped	P00821B	■						■	

GENERAL

Media and diluents for use in Total Viable Count and other general testing.



Buffered Sodium Chloride Peptone Solution

An isotonic diluent.

Dehydrated Culture Medium	500g		CM0982B		■	■					
Ready Prepared Medium	10 x 100ml	125ml Sirop	B00322M		■	■					

Columbia Blood Agar Base

A multi-purpose medium suitable for the cultivation of fastidious organisms.

Dehydrated Culture Medium	500g		CM0331B								■
Dehydrated Culture Medium	2.5Kg		CM0331R								■
Dehydrated Culture Medium	5Kg		CM0331T								■



CULTURE MEDIA

GENERAL continued

	PACK SIZE	FORMAT	ORDER CODE	Water	Raw Material	Finished Product	Sterility	Process Validation	ID	Environmental	General
Columbia Agar with Sheep Blood Ready Prepared Medium	10 plates	90mm Plate	PB0123A*								■
Columbia Agar with Horse Blood Ready Prepared Medium	10 plates	90mm Plate	PB0122A*								■
Sabouraud Dextrose Agar <i>An acid pH medium for the isolation of dermatophytes and other moulds and yeasts.</i>											
Dehydrated Culture Medium	500g		CM0041B	■	■					■	■
Dehydrated Culture Medium	2.5Kg		CM0041R	■	■					■	■
Dehydrated Culture Medium	5Kg		CM0041T	■	■					■	■
Ready Prepared Medium	10 x 100ml	125ml Sirop	B00408M	■	■						■
Ready Prepared Medium	10 x 250ml	300ml Sirop	B00408T	■	■						■
Ready Prepared Medium	10 plates	90mm Plate	P00160A*	■	■						■
Chloramphenicol <i>Chloramphenicol may be added as a selective agent in Sabouraud Dextrose Agar (CM0041 and B00408).</i>											
Selective Reagent (1 vial per 500ml)	10 vials		SR0078E	■	■						■
Selective Reagent (1 vial per 2 litres)	10 vials		SR0078H	■	■						■
Sabouraud Dextrose with Chloramphenicol <i>Including a selective agent to suppress bacterial growth.</i>											
Ready Prepared Medium	10 plates	90mm Plate	P00161A*	■	■						■
Ready Prepared Medium	24 x 15ml	Universal, Slope	B00422F	■	■						■
Thioglycollate Medium (acc. to USP/EP) Ready Prepared Medium	24 x 20ml	Universal	B00211G				■				■
Tryptone Soya Agar											
Dehydrated Culture Medium	500g		CM0131B	■	■					■	■
Dehydrated Culture Medium	2.5Kg		CM0131R	■	■					■	■
Dehydrated Culture Medium	5Kg		CM0131T	■	■					■	■
Ready Prepared Medium	10 plates	90mm Plate	P00163A*	■	■						■
Ready Prepared Medium	10 x 100ml	125ml Sirop	B00330M	■	■						■
Ready Prepared Medium	10 x 250ml	300ml Sirop	B00330T	■	■						■
Ready Prepared Medium	24 x 15ml	Universal, Slope	B00405F								■
Tryptone Soya Broth Ready Prepared Medium	24 x 20ml	Universal	B00351G								■



ATMOSPHERE GENERATION

ANAEROGEN™

The Oxoid Atmosphere Generation System is a range of highly innovative products designed to safely and speedily create optimum conditions for the growth of anaerobic organisms. A custom designed jar (AnaeroJar™) is available together with a number of AnaeroGen™ Compact pouch products for the incubation of small numbers of plates. In all cases, no water is added, no hydrogen produced and no catalyst required.

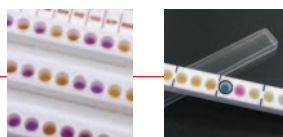


	PACK SIZE	ORDER CODE	Water	Raw Material	Finished Product	Sterility	Process Validation	ID	Environmental	General
AnaeroGen™ 2.5 litres (for 2.5 litre jar)	10 sachets	AN0025A	■	■						
AnaeroGen™ 3.5 litres (for 3.5 litre jar)	10 sachets	AN0035A	■	■						
AnaeroJar™	1 jar	AG0025A	■	■						
AnaeroGen™ Compact	10 sachets & 10 pouches	AN0010C	■	■						
AnaeroGen™ Compact	20 sachets	AN0020C	■	■						
Plastic Pouches	20 pouches	AG0020C	■	■						
W-Zip Seal Pouches	20 pouches	AG0060C	■	■						
Sealing Clips	5 clips	AN0005C	■	■						
Indicators	100 sachets	BR0055B	■	■						

MANUAL IDENTIFICATION SYSTEMS

MICROBACT™

The Microbact™ range of manual identification systems provides fast and accurate results that are easy to read and interpret.



	PACK SIZE	ORDER CODE
Microbact™ Gram-Negative Bacilli (GNB) 12A <i>For the identification of commonly isolated Enterobacteriaceae (strip format).</i>	60 120	MB1132A MB1076A
Microbact™ Gram-Negative Bacilli (GNB) 12E <i>For the identification of commonly isolated Enterobacteriaceae (microplate format).</i>	80 160	MB1130A MB1073A
Microbact™ Gram-Negative Bacilli (GNB) 12B <i>For the identification of miscellaneous Gram-negative bacilli (strip format). Used in addition to GNB12A/E.</i>	60 120	MB1133A MB1077A
Microbact™ Gram-Negative Bacilli (GNB) 24E <i>For the identification of Enterobacteriaceae and miscellaneous Gram-negative bacilli (microplate format).</i>	40 80	MB1131A MB1074A
Microbact™ Listeria 12L <i>For the identification of Listeria species including L. monocytogenes (strip format).</i>	20	MB1128A
Microbact™ Staphylococcal 12S <i>For the identification of Staphylococcal species, including S. aureus and the coagulase-negative staphylococci (strip format).</i>	20	MB1561A
Microbact™ Software, Microbact™ program for Windows®	one	MB1244A



MANUAL IDENTIFICATION SYSTEMS

MICROBACT™ REAGENTS AND ACCESSORIES FOR GNB SYSTEMS

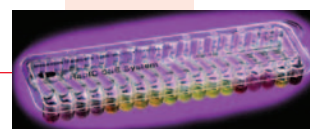
	PACK SIZE	ORDER CODE
Microbact™ Reagent TDA	10ml	MB0180A
Microbact™ Reagent VP I	10ml	MB0181A
Microbact™ Reagent VP II	10ml	MB0184A
Microbact™ Reagent Nitrate A	10ml	MB0186A
Microbact™ Reagent Nitrate B	10ml	MB0187A
Microbact™ Reagent Indole – Kovacs	10ml	MB0209A
Microbact™ Reagent Set D <i>Contains the 6 reagents above.</i>	1 set	MB1082A
Microbact™ Reagent Spot Indole DMACA	10ml	MB1448A
Microbact™ Oxidase Strips	50	MB0266A
Microbact™ Mineral Oil	50ml	MB1093A
Microbact™ Holding Tray 24E/12E	one	MB5128A
Microbact™ Holding Tray 12A/B	one	MB5370A

MICROBACT™ REAGENTS FOR STAPHYLOCOCCAL 12S

Microbact™ Mineral Oil	50ml	MB1093A
Microbact™ Staph Fast Blue Reagent	2 x 10ml	MB1588A

RapID™

The RapID™ range of manual identification systems provides fast and accurate results that are easy to read and interpret.

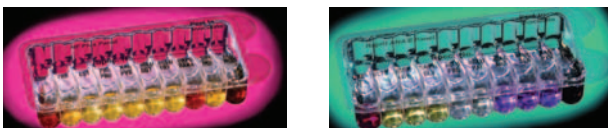


RapID™ ANA II Panel <i>4 hour ID of over 90 anaerobes based on enzyme technology. Reagent impregnated wells in clear plastic tray. Requires Spot Indole (Order Code 8309002); Inoculation Fluid (Order Code 8325102).</i>	20 panels per pack	8311002
RapID™ CB Plus Panel <i>4 hour ID of Corynebacterium and other gram-positive coryneform bacilli based on enzyme technology. Database of over 40 taxa. Reagent impregnated wells in plastic tray. Requires Nitrate A (Order Code 8309003); Nitrate B (Order Code 8309004); Inoculation Fluid (Order Code 8325106).</i>	20 panels per pack	8311008
RapID™ NF Plus Panel <i>4 hour ID of over 70 oxidase-positive, gram-negative bacilli, including Vibrio spp., based on enzyme technology. Reagent impregnated wells in plastic tray. Requires Spot Indole (Order Code 8309002); Nitrate A (Order Code 8309003); Inoculation Fluid (Order Code 8325102).</i>	20 panels per pack	8311005



MANUAL IDENTIFICATION SYSTEMS

RapID™ continued

	PACK SIZE	ORDER CODE
RapID™ ONE Panel 4 hour ID of over 70 oxidase-negative, gram-negative bacilli based on enzyme technology. Reagent impregnated wells in clear plastic tray. Requires Spot Indole (Order Code 8309002); Inoculation Fluid (Order Code 8325106).	20 panels per pack	8311006
RapID™ STR Panel 4 hour ID of streptococci and related genera based on enzyme technology. Database includes over 30 taxa. Reagent impregnated wells in clear plastic tray. Requires Inoculation Fluid (Order Code 8325102).	20 panels per pack	8311003
RapID™ Yeast Plus Panel 4 hour ID of yeast based on enzyme technology. Database includes over 40 taxa. Reagent impregnated wells in clear plastic tray. Requires Inoculation Fluid (Order Code 8325106).	20 panels per pack	8311007
RapID™ ERIC® (Electronic RapID™ Code Compendium) Windows® based software for use with RapID™ panels. 3.5" CD in a plastic case.	one	8323600
		
RapID™ Nitrate A Reagent For use with RapID™ Panels.	15ml/each	8309003
RapID™ Nitrate B Reagent For use with RapID™ Panels.	15ml/each	8309004
RapID™ Spot Indole Reagent For use with RapID™ Panels.	15ml/each	8309002
RapID™ Inoculation Fluid For inoculation of RapID™ Panels. Used with Order Code 8311001, 8311002, 8311003, 8311004, 8311005. 1ml/Tube.	20 per pack	8325102
RapID™ Inoculation Fluid For inoculation of RapID™ Panels. Used with Order Code 8311006, 8311007, 8311008. 2ml/Tube.	20 per pack	8325106

LABORATORY SUPPLIES

EQUIVALENCE TURBIDITY STANDARDS

Packaged in plastic case with a visual comparison card. Tube size is 15 x 103mm and fits in most spectrophotometers. Latex particles allows longer shelf life.

	TUBE SIZE	PACK SIZE	ORDER CODE
McFarland Equivalence Turbidity Standard 0.5 (Latex)	15 x 103mm	each	20410
McFarland Equivalence Turbidity Standard 1.0 (Latex)	15 x 103mm	each	20411
McFarland Equivalence Turbidity Standard 2.0 (Latex)	15 x 103mm	each	20412
McFarland Equivalence Turbidity Standard 3.0 (Latex)	15 x 103mm	each	20413
McFarland Equivalence Turbidity Standard 4.0 (Latex)	15 x 103mm	each	20414
McFarland Equivalence Turbidity Standard Set Contains one of each 0.5, 1.0, 2.0, 3.0, 4.0.		set	20421



AUTOMATED IDENTIFICATION AND CHARACTERISATION SYSTEM

RIBOPRINTER® MICROBIAL CHARACTERISATION SYSTEM

PACK SIZE

ORDER CODE

The DuPont™ Qualicon RiboPrinter® system offers fast, accurate and reliable characterization and identification of bacteria. The system is fully automated and standardised and comes complete with data security tools to allow use in a 21 CFR part 11 compliant laboratory. The system offers a well populated (and continuously updated) DuPont™ identification database and furthermore allows the user to create an in-house custom database with local strains of interest.



RiboPrinter® System Package

Package includes RiboPrinter® Characterisation Unit, Computer/Monitor/Keyboard/Mouse/Printer, UPS, Heat Treatment Station, Hand Held Mixer, Sample Preparation Rack, Loading Block.

one of each

QR0021H

EcoRI RiboPrinter® Kit

48 tests

QR0533C

PVUII RiboPrinter® Kit

48 tests

QR0601C

No Enzyme RiboPrinter® Kit

48 tests

QR0641C

RiboPrinter® Validation Package

A set of comprehensive protocols to validate the RiboPrinter® system. The full package includes installation, operational and performance qualification documents (IQ, OQ, PQ) which, together with the test plan and compliance documents, allows use in an FDA regulated laboratory.

one of each

QR0002S

DIAGNOSTICS

STAPHYLOCOCCUS TESTING

Coagulase Plasma Lyophilized. Rabbit plasma w/EDTA.

For detection of coagulase enzyme in staphylococci.

Coagulase Plasma 5ml

5ml/each

21050

Coagulase Plasma 15ml

15ml/each

21051

Coagulase Plasma 25ml

25ml/each

21052

Pk/6 Coagulase Plasma 5ml

6 x 5ml
per pack

21060

REAGENTS AND STAINS

REAGENTS

BACTIDROP™ REAGENTS:

BactiDrops™ are reagents and stains in crushable ampoules encased in protective plastic sheaths with convenient dropper dispenser tips.



BactiDrop™ Desoxycholate (10%)

For bile solubility reaction.

50 per pack

0.75ml
per ampoule

21508

BactiDrop™ Ferric Chloride (10%)

For detection of phenylalanine deamination.

50 per pack

0.75ml
per ampoule

21514

BactiDrop™ Indole, Kovacs

For determination of the ability of micro-organisms, 0.75ml/Amp primarily Enterobacteriaceae, to split indole from the tryptophan molecule. For use with Indole Broth.

50 per pack

0.75ml
per ampoule

21522

BactiDrop™ Nitrate A

For determination of the ability of micro-organisms to reduce nitrate to nitrite or free nitrogen gas. Used in conjunction with Nitrate Reagent B.

50 per pack

0.75ml
per ampoule

21536



REAGENTS AND STAINS

REAGENTS continued

BactiDrop™ Nitrate B

For determination of the ability of micro-organisms to reduce nitrate to nitrite or free nitrogen gas.
Used in conjunction with Nitrate Reagent A.

BactiDrop™ Oxidase

For detection of the presence of the oxidase enzyme.

BactiDrop™ Potassium Hydroxide (10%) (KOH)

For preparation of clinical specimens for microscopic examination of fungal elements.

BactiDrop™ Spot Indole (p-Dimethylaminocinnamaldehyde) (DMACA)

For determination of the ability of micro-organisms to split indole from the tryptophan molecule by spot test method.



STAINS

Gram Stain Kit (bottled)

Contents: Crystal Violet, Decolorizer, Iodine, Safranin, tray.

QC-Slide™ Gram Stain Control

Heat fixed quality control slide for gram stain procedures.

Gram Stain 15 slides

Gram Stain 45 slides

Reagent QC Kit

For quality control of reagents used in the identification of gram positive and gram negative bacteria.

Contents: Controls for Beta-lactamase, Catalase, Hippurate, Indole, Nitrate Reduction, Oxidase, Phenylalanine Deaminase (PDA), Peptidase/Pyrrolidonase (PYR) and Voges-Proskauer reagents.

QUALITY CONTROL ORGANISMS

QUANTI-CULT PLUS®

QUANTI-CULT PLUS® offers standardised inocula of quality control stains. Each tube contains 10 vials (10 inocula per vial) and each inoculum is designed to deliver <100 cfu/0.1ml. Total diluent volume per pack is 1.2ml.

Aspergillus niger, ATCC® 16404™†

Bacillus subtilis, ATCC® 6633™†

Burkholderia cepacia, ATCC® 25416™†

Candida albicans, ATCC® 10231™†

Candida albicans, ATCC® 2091™†

Clostridium sporogenes, ATCC® 19404™†

Clostridium sporogenes, ATCC® 11437™†

Enterococcus faecalis, ATCC® 29212™†



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QUALITY CONTROL ORGANISMS

QUANTI-CULT^{PLUS}® continued

	PACK SIZE	ORDER CODE
<i>Escherichia coli</i> , ATCC® 8739 ^{TM†}	10 x 10 tests	Q7085C
<i>Kocuria rhizophila</i> , ATCC® 9341 ^{TM†}	10 x 10 tests	Q4075C
<i>Pseudomonas aeruginosa</i> , ATCC® 9027 ^{TM†}	10 x 10 tests	Q5210C
<i>Salmonella abony</i> , NCTC 6017	10 x 10 tests	Q6007C
<i>Salmonella typhimurium</i> , ATCC® 13311 ^{TM†}	10 x 10 tests	Q6100C
<i>Staphylococcus aureus</i> , ATCC® 6538 ^{TM†}	10 x 10 tests	Q7016C
<i>Staphylococcus aureus</i> , ATCC® 6538P ^{TM†}	10 x 10 tests	Q9002C
<i>Staphylococcus epidermidis</i> , ATCC® 12228 ^{TM†}	10 x 10 tests	Q6500C

QUANTI-CULT^{PLUS}® CONVENIENCE KITS

Film of preserved micro-organisms on inside of cap on a plastic vial, ready for rehydration and use in quality control procedures. No serial dilution required. Delivers <100 colony forming units (CFUs) per 0.1ml inoculum. 10 inocula/Reconstituted Vial.

Bioburden Testing

Contents: 10 preserved organism vials (2 per organism); 10 rehydration vials. Organisms contained are:

Candida albicans, ATCC® 10231^{TM†}

Escherichia coli, ATCC® 8739^{TM†}

Pseudomonas aeruginosa, ATCC® 9027^{TM†}

Salmonella choleraesuis serotype *Typhimurium*, ATCC® 13311^{TM†}

Staphylococcus aureus subsp. *aureus*, ATCC® 6538^{TM†}

100 tests/kits 4722000

Growth Promotion Testing

Contents: 10 preserved organism vials (2 per organism); 10 rehydration vials. Organisms contained are:

Aspergillus niger, ATCC® 16404^{TM†}

Bacillus subtilis, ATCC® 6633^{TM†}

Candida albicans, ATCC® 10231^{TM†}

Clostridium sporogenes, ATCC® 11437^{TM†}

Pseudomonas aeruginosa, ATCC® 9027^{TM†}

100 tests/kits 4721000

Nutritional Adequacy Testing

Contents: 12 preserved organism vials (2 per organism); 12 rehydration vials. Organisms contained are:

Aspergillus niger, ATCC® 16404^{TM†}

Bacillus subtilis, ATCC® 6633^{TM†}

Candida albicans, ATCC® 10231^{TM†}

Escherichia coli, ATCC® 8739^{TM†}

Pseudomonas aeruginosa, ATCC® 9027^{TM†}

Staphylococcus aureus subsp. *aureus*, ATCC® 6538^{TM†}

120 tests/kits 4723000



QUALITY CONTROL ORGANISMS

WATERBUGS™

Water/wastewater quality control testing micro-organisms in Quanti-Cult® format. WaterBugs™ deliver less than 50 CFUs in a single inoculum to mimic water samples. 1 Test/Reconstituted Vial. Contents: 10 preserved organism vials; 10 rehydration vials.

	PACK SIZE	ORDER CODE
<i>Enterobacter cloacae</i> , ATCC® 13047™†	10 tests per pack	4757090
<i>Escherichia coli</i> , Strain C1	10 tests per pack	4751985
<i>Klebsiella pneumoniae</i> , Strain C6	10 tests per pack	4753935
<i>Proteus mirabilis</i> , ATCC® 12453™†	10 tests per pack	4757059
<i>Pseudomonas aeruginosa</i> , ATCC® 27853™†	10 tests per pack	4757060

WKITS™

Water/wastewater quality control testing micro-organisms in Culti-Loops® (ready-to-use, disposable bacteriological loops containing stabilised viable micro-organisms) and/or Water Bug® format. WaterBugs™ deliver less than 50 CFUs in a single inoculum to mimic water samples. 1 Test/Reconstituted Vial.



Water QC Kit 1002

Contents: 9 Water Bugs™ (3 per organism); 9 rehydration vials. Organisms contained are:
Escherichia coli, strain C1
Enterobacter cloacae, ATCC® 13047™†
Proteus mirabilis, ATCC® 12453™†

pack 4741002

Water QC Kit 1003

Contents: 10 Water Bugs™ (5 per organism); 10 rehydration vials. Organisms contained are:
Escherichia coli, strain C1
Pseudomonas aeruginosa, ATCC® 27853™†

pack 4741003

Water QC Kit 1004

Contents: 10 Water Bugs™ (5 per organism); 10 rehydration vials. Organisms contained are:
Escherichia coli, strain C1
Enterobacter cloacae, ATCC® 13047™†

pack 4741004

Water QC Kit 1005

Contents: 6 Water Bugs™ (3 per organism); 6 rehydration vials, 10 Culti-Loops® (5 per organism); Organisms contained are:
Escherichia coli, strain C1
Enterobacter cloacae, ATCC® 13047™†

pack 4741005

Water QC Kit 1006

Contents: 15 Culti-Loops® (5 per organism). Organisms contained are:
Escherichia coli, strain C1
Enterobacter cloacae, ATCC® 13047™†
Proteus mirabilis, ATCC® 12453™†

pack 4741006

Water QC Kit 1009

Contents: 10 Water Bugs™ (10 per organism); 10 rehydration vials. Organisms contained are:
Enterococcus faecalis, ATCC® 29212™†

pack 4741009

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www.oxoid.com/ca

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Fax: 00 1 800 621 8251
Email: remel@remel.com
www.oxoid.com/us

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Fax: 00 55 11 5505 6010
Email: oxoid@oxoid.com.br

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Fax: 00 618 8238 9060
Fax: 00 1 800 007054 Toll Free
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Fax: 00 33 4 7866 0376
Email: oxoid.fr@thermofisher.com
www.oxoid.com/fr

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Fax: 00 353 1 2953818 (Eire)
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Email: oxoid@thermofisher.com
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Not all products are available in all countries. Please check with your local supplier.



DEDICATED TO MICROBIOLOGY

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