

The Complete Range of Harmonised Culture Media available from Oxoid

Media Tests for Specified Micro-organisms

Micro-organism(s)	Medium	Code	Format	Size	Pack size	Bottle type
Bile-tolerant gram-negative bacteria	E E Broth-Mossel	CM1115B	dehydrated	500g	-	-
		B01156E	pre-prepared (bottle)	10ml	24	Universal
		B01156M	pre-prepared (bottle)	100ml	10	Sirop
Escherichia coli	Violet Red Bile Glucose Agar	R455302	dehydrated	500g	-	-
		PO1167A	pre-prepared (plate)	90mm	10	-
	MacConkey Broth	R453822	dehydrated	500g	-	-
Salmonella	MacConkey Agar	B01124M	pre-prepared (bottle)	100ml	10	Sirop
		R453802	dehydrated	500g	-	-
	Rappaport-Vassiliadis Broth	R455432	dehydrated	500g	-	-
Pseudomonas aeruginosa	Cetrimide Agar	B01121E	pre-prepared (bottle)	10ml	24	Universal
		R459902	dehydrated	500g	-	-
	XLD Agar	PO1132A	pre-prepared (plate)	90mm	10	-
Staphylococcus aureus	Mannitol Salt Agar	R453902	dehydrated	500g	-	-
		PO1169A	pre-prepared (plate)	90mm	10	-
Clostridia	Reinforced medium for Clostridia	R455402	dehydrated	500g	-	-
		B01158M	pre-prepared (bottle)	100ml	10	Sirop
	Columbia Agar medium	R455412	dehydrated	500g	-	-
Candida albicans	Sabouraud Dextrose Broth	PO1170A	pre-prepared (plate)	90mm	10	-
		CM0147B	dehydrated	500g	-	-
		B00283M	pre-prepared (bottle)	100ml	10	DIN

Media for Microbial Enumeration Tests

Product	Order Code	Format	Size	Pack Size	Bottle type
Buffered Sodium Chloride-Peptone pH 7.0	CM0982B	dehydrated	500g	-	-
	B00322D	pre-prepared (bottle)	9ml	24	Universal
	B00322M	pre-prepared (bottle)	100ml	10	Sirop
TSB (Casein soya bean digest broth)	CM0129B	dehydrated	500g	-	-
	B00509M	pre-prepared (bottle)	100ml	10	DIN
	B00351U/M	pre-prepared (bottle)	90/100ml	10	Sirop
	B00351E	pre-prepared (bottle)	10ml	24	Universal
	B00369E	pre-prepared (bottle)	10ml	24	Vial
TSA (Casein soya bean digest agar)	CM0131B	dehydrated	500g	-	-
	B00330M	pre-prepared (bottle)	100ml	10	Sirop
	B00330T	pre-prepared (bottle)	250ml	10	Sirop
	B00330V	pre-prepared (bottle)	500ml	10	Sirop
Sabouraud Dextrose Agar pH 5.6 (SDA)	PO0163A	pre-prepared (plate)	90mm	10	-
	PO5073A	pre-prepared (plate)	90mm	10	-
	R454462	dehydrated	500g	-	-
Potato Dextrose Agar (for preparation of Aspergillus niger test strain)	PO1166A	pre-prepared (plate)	90mm	10	-
	B01155M	pre-prepared (bottle)	100ml	10	Sirop
	B01155T	pre-prepared (bottle)	250ml	10	Sirop
	B01155Z	pre-prepared (bottle)	450ml	10	Sirop
Potato Dextrose Agar (for preparation of Aspergillus niger test strain)	CM0139B	dehydrated	500g	-	-
	PO0186A	pre-prepared (plate)	90mm	10	-

These products may be offered under different codes in some markets. Please check with your local supplier.

References:

1. European Pharmacopoeia 6.1. 2.6.12 Microbiological Examination of Non-Sterile Products: Harmonised Method: Microbial Enumeration tests 2.6.13 Microbiological Examination of Non-Sterile Products: Test for Specified Micro-organisms. B. Harmonised Method. (2008). 2. US Pharmacopoeia 30. <61> Microbiological Examination of Non-Sterile Products: Microbial Enumeration Tests. <62> Microbiological Examination of Non-Sterile Products: Tests for Specified Microorganisms. (2008). 3. Japanese Pharmacopoeia. 15th Edition. (2006).



Portfolio

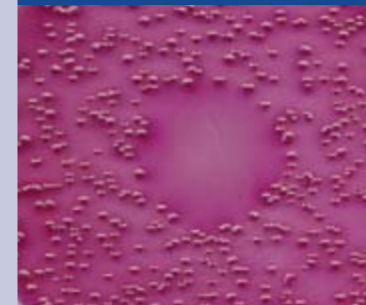
Culture Media for Harmonised Microbial Limit Tests (Ph. Eur, USP, JP)



Complete Assurance

For the microbiological examination of non-sterile pharmaceutical products according to the Harmonised Microbial Limit Tests (MLT) methods recommended in Ph. Eur, USP and JP.

- Fully validated according to the harmonised MLT methods in the Ph. Eur, USP and JP
- Validation package available on request
- Complete range for microbial enumeration and tests for specified micro-organisms
- Quality Control tested using recommended strains



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DEDICATED TO MICROBIOLOGY



Meet the requirements of the Harmonised Microbial Limit Tests methods recommended in Ph. Eur, USP and JP ^{1,2,3}

Helping you to comply

Oxoid and Remel offer pharmaceutical microbiologists the complete range of culture media for the microbiological examination of non-sterile products, as recommended in the Harmonised Microbial Limit Tests sections in the Ph. Eur, USP and JP.

Culture Media for:

- Microbial enumeration tests
- Tests for specified micro-organisms

With years of experience supplying culture media to the highly regulated pharmaceutical industry, we understand your needs. Our experts work continuously to ensure that our product range and support is of the highest standard - designed to help you comply with the demands of changing regulatory requirements.

Fully validated

Oxoid and Remel Culture Media and Prepared Media have been fully validated according to the methods described in the harmonised MLT chapters of the Ph. Eur, USP and JP, enabling you to have full confidence in the range.

Validation package available on request

Our validation document (VALPRO 003) and validation reports are available on request. Furthermore, if you would like to know more about how our validation studies were implemented, our technical experts will be pleased to talk to you.

Quality Assured

Our rigorous Quality Assurance and Quality Control systems ensure that our customers receive products that meet the technical specifications and regulatory standards that they require. All our raw materials are sourced carefully and we operate systems for full traceability of each component.

Quality control of our media is performed quantitatively and qualitatively, using the recommended strains and incubation/temperature parameters outlined in the harmonised MLT chapters of the Ph. Eur, USP and JP.

All Quality Control results and certificates are available at www.oxid.com.

Flexible formats

Oxoid and Remel Culture Media are available in both dehydrated and ready prepared formats to suit individual needs.

Our world class dehydrated culture media manufacturing facilities in Basingstoke, UK, are FDA audited and have been registered to ISO 9000 since 1990, with additional registration to ISO 13485 for medical devices since 2004.

We are a major worldwide supplier of ready prepared culture media products, with our own specialist production facilities in the UK, Germany, Canada and Australia. These units utilise state-of-the-art equipment and carefully controlled environments to ensure consistent, high quality products made to the latest international standards.

We are proud of our facilities and welcome customers to each of our production sites for on-site inspections and audits. Contact your local Oxoid representative to arrange a visit.

Quality Control micro-organisms

We also offer ALL of the specified ATCC® microbial strains recommended by the harmonised MLT chapters of the Ph. Eur, USP and JP:

- Oxoid Quanti-Cult ^{PLUS}™ - vials that consistently deliver a specific range of colony forming units (CFUs)
- Oxoid Culti-Loops™ – stabilised micro-organisms, safely and conveniently presented in disposable bacteriological loops

Quanti-Cult ^{PLUS} and Culti-Loops are ideal for use in a number of quality control procedures, including: performance testing and method validation; microbial limit tests; bioburden testing; bacteriostasis and fungistasis testing; and growth promotion testing. They can also be used in the maintenance of stock cultures.

Quanti-Cult ^{PLUS} and Culti-Loops have been added to the ATCC®¹ (American Type Culture Collection) Licensed Derivative® Program. For further details contact your Oxoid representative or visit www.oxid.com.



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