

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 | XLD Agar | B01121E | pre-prepared (bottle) | 10ml | 24 | Universal |
| | | R459902 | dehydrated | 500g | - | - |
| | R452802 | dehydrated | 500g | - | - | |
| Staphylococcus aureus | Cetrimide Agar | PO1168A | pre-prepared (plate) | 90mm | 10 | - |
| | | R453902 | dehydrated | 500g | - | - |
| 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 | 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).

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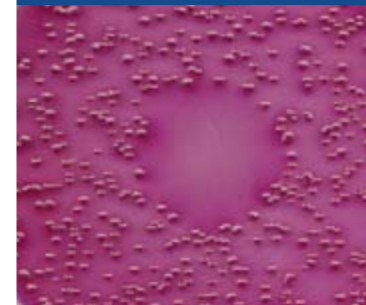
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Portfolio

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

remel

OXOID

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®[†] (American Type Culture Collection) Licensed Derivative® Program. For further details contact your Oxoid representative or visit www.oxid.com.



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