


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

| | | |
|---|---|--|
|  <p>Accredited to ISO/IEC 17025:2017</p> | E & O Laboratories Ltd | |
| | Issue No: 034 Issue date: 20 November 2019 | |
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| Testing performed at the above address only | | |

DETAIL OF ACCREDITATION

| Materials/Products tested | Type of test/Properties measured/Range of measurement | Standard specifications/ Equipment/Techniques used |
|--|---|---|
| MICROBIOLOGICAL CULTURE MEDIA Ready to use or partially completed liquid or solid (agar) media, including diluents | Performance Testing of Physical and Microbiological parameters to support production quality <u>Physical Tests</u> pH Appearance (including pinheads, bubbles, extraneous matter, flecks) clarity and colour) Fill volume weight check Sterility | Documented in house methods based on: ISO 11133:2014+A1:2018, unless otherwise indicated ED/SOP/003 measurement by pH meter ED/SOP/009 by visual observation ED/SOP/054 by gravimetric determination ED/SOP/005 Visual check and growth assessment following incubation for 3 days at 15-25 °C and 37 °C |
| Ready to use or partially completed solid (agar) media in plates or bottles | Moisture | ED/SOP/053 using oven drying at 105 °C and gravimetric determination or Ohaus Moisture Analyser at 200 °C |



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|--|--|---|
| <p>MICROBIOLOGICAL CULTURE MEDIA Ready to use or partially completed liquid or solid (agar) media, including diluents (cont'd)</p> <p>Ready to use or partially completed liquid or solid (agar) media, including diluents</p> <p>Ready to use antibiotic sensitivity test agar media (ISA & Mueller Hinton)</p> | <p><u>Microbial performance tests</u></p> <p>Productivity of specified target organisms</p> <p>Zone sizes associated with antibiotic sensitivity testing</p> | <p>ED/SOP/008</p> <p>Quantitative evaluation using spread inoculum technique (solid media)</p> <p>Semi quantitative inoculation with growth assessment from subculture (liquid media)</p> <p>Semi quantitative evaluation of viability maintenance after a holding time of 45 minutes (diluents)</p> <p>ED/SOP/052 based on EUCAST Disc Diffusion Manual version 6 January 2018 and Quality Control and Routine QC Tables version 8 January 2019</p> <p>i) BSAC Methods for Antibiotic Sensitivity Testing Version 14, January 2015</p> <p>ii) Performance Standards for Antimicrobial Disc Susceptibility Tests: Approved Standard - Thirteenth Edition. CLSI M02 13th Edition Vol 38 No1, 2018'</p> |



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| MICROBIOLOGICAL CULTURE MEDIA Ready to use or partially completed liquid or solid (agar) media, including diluents (cont'd) | <u>Microbial performance tests</u> (cont'd) | |
| Ready to use or partially completed liquid or solid (agar) media | Inhibition of specified organisms (Selectivity) | ED/SOP/051 - log reduction of inoculum using drop inoculum for selective agar and fluid media |
| | <u>Biochemical and physical attribute tests</u> | |
| Ready to use liquid or solid (agar) media | DNase reaction | ED/SOP/064 visual evaluation on solid agars for zones of clearing |
| | Fluorescence | ED/SOP/071 visual evaluation of colonial fluorescence using UV light. |
| | Nitrate Reduction | ED/SOP/066 visual evaluation of nitrate reduction in broth |
| | X&V factor | ED/SOP/070 visual evaluation of X&V factor growth dependence on solid agar |
| END | | |