

issued by

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



**Accredited to
ISO/IEC 17025:2017**

Issue No: 040 Issue date: 14 September 2026

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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 in accordance with: ISO 11133:2014+A2:2020, 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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United Kingdom Accreditation Service
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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 (cont'd)	<u>Microbial Performance Tests</u> Productivity of specified target organisms	ED/SOP/008 Quantitative evaluation using spread inoculum technique (solid media) Semi quantitative inoculation with growth assessment from subculture (liquid media) Semi quantitative evaluation of viability maintenance after a holding time of 45 minutes (diluents)
Ready to use antibiotic sensitivity test agar media (ISA & Mueller Hinton)	Zone sizes associated with antibiotic sensitivity testing	ED/SOP/052 based on EUCAST Disc Diffusion Manual version 13 2025 and Quality Control and Routine QC Tables version 16 2026 i) BSAC Methods for Antibiotic Sensitivity Testing Version 14, January 2015 ii) Performance Standards for Antimicrobial Disc Susceptibility Tests: Approved Standard - Thirteenth Edition. CLSI M02 13th Edition Vol 38 No1, 2018'
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



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MICROBIOLOGICAL CULTURE MEDIA Ready to use or partially completed liquid or solid (agar) media, including diluents (cont'd) Ready to use liquid or solid (agar) media	<u>Biochemical and Physical Attribute Tests</u> DNase reaction Fluorescence Nitrate Reduction X&V factor	 ED/SOP/064 visual evaluation on solid agars for zones of clearing ED/SOP/071 visual evaluation of colonial fluorescence using UV light. ED/SOP/066 visual evaluation of nitrate reduction in broth ED/SOP/070 visual evaluation of X&V factor growth dependence on solid agar
END		