

**issued by**

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



**Issue No: 038   Issue date: 18 December 2024**

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Accredited to  
ISO/IEC 17025:2017

**Schedule of Accreditation**  
issued by  
**United Kingdom Accreditation Service**  
2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

**E & O Laboratories Ltd**  
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Testing performed at main address only

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
<p>MICROBIOLOGICAL CULTURE MEDIA</p> <p>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 &amp; 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 12 January 2024 and Quality Control and Routine QC Tables version 14 March 2024</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)  Ready to use or partially completed liquid or solid (agar) media  Ready to use liquid or solid (agar) media	<u>Microbial performance tests</u> (cont'd)  Inhibition of specified organisms (Selectivity)  <u>Biochemical and physical attribute tests</u>  DNase reaction  Fluorescence  Nitrate Reduction  X&V factor	  ED/SOP/051 - log reduction of inoculum using drop inoculum for selective agar and fluid media    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		