Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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



1894

Accredited to ISO/IEC 17025:2005

E & O Diagnostics Ltd

Issue No: 030 Issue date: 27 November 2018

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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	Documented in house methods based on: ISO 11133:2014, unless otherwise indicated
	Physical Tests	
	рН	ED/SOP/003 measurement by pH meter
	Appearance (including pinheads, bubbles, extraneous matter, flecks) clarity and colour)	ED/SOP/009 by visual observation
	Fill volume weight check	ED/SOP/054 by gravimetric determination
	Sterility	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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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)	Microbial performance tests	
Ready to use or partially completed liquid or solid (agar) media, including diluents	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 6 January 2017 and Quality Control and Routine QC Tables version 8 January 2018
		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'
		iii) EUCAST Disc Diffusion Manual Version 6.0, January 2017 and Quality Control and Routine QC Tables Version 8.0, January 2018

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MICROBIOLOGICAL CULTURE MEDIA Ready to use or partially completed liquid or solid (agar) media, including diluents (cont'd)	Microbial performance tests (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	
	Biochemical and physical attribute tests		
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			

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