


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

 Accredited to ISO/IEC 17025:2005	G&M Procter Ltd	
	Issue No: 018 Issue date: 22 January 2018	
	4 Auld Bond Road Perth PH1 3FX United Kingdom	Contact: Ian Snowball Tel: +44 (0) 1738 636145 Fax: +44 (0) 1738 643466 E-Mail: ian.snowball@thermofisher.com Website: www.oxid.com
Testing performed by the Organisation at the locations specified		

Locations covered by the organisation and their relevant activities

Laboratory locations:

Location details	Activity	Location code
Address 4 Auld Bond Road Perth PH1 3FX United Kingdom	Local contact Ian Snowball Tel: 01738 636145 Fax: 01738 643466 Email: ian.snowball@thermofisher.com	<u>Testing:</u> Microbiological Physical A
Address Bottle Production Arran Place North Muirton Industrial Estate Perth PH1 3RN United Kingdom	Local contact Ian Snowball Tel: 01738 636145 Fax: 01738 643466 Email: ian.snowball@thermofisher.com	<u>Testing:</u> Physical on production line B



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DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
MICROBIOLOGICAL CULTURE MEDIA Ready to use or partially completed liquid and solid (agar) media, including diluents, packaged for sale to customer	Performance testing of physical and microbiological parameters to support production quality of finished items for sale <u>Physical Tests</u>	Documented In-house methods based on ISO 11133:2014	
	Appearance and colour	1) SOP PROD 178 colour of plated media by visual observation 2) SOP PROD 183 colour of bottled media by visual observation	A A
	Appearance – Bits and Bubbles	SOP PROD 160 bits and bubbles in plated and bottled media by visual observation	A
	Appearance – Deposits	SOP PROD 165 deposit in bottled liquid media by visual observation	A
	Opacity and clarity	SOP PROD 166 for plated and bottled media by visual observation	A
	Fill volume weight check	1) SOP PROD 074 gravimetric in-process check for plated media 2) SOP PROD 074 gravimetric check on pre-filled 55 mm contact plates	A A
		3) SOP PROD 154 gravimetric in-process check for bottled media	B
	pH	SOP PROD 053 measurement using a pH meter	A



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MICROBIOLOGICAL CULTURE MEDIA Ready to use or partially completed liquid and solid (agar) media, including diluents, packaged for sale to customer (cont'd)	Performance testing of physical and microbiological parameters to support production quality of finished items for sale (cont'd)	Documented In-house methods based on ISO 11133:2014	
	<u>Physical Tests</u> (cont'd)		
	Contamination Check at 22°C, 32°C and 37°C	SOP PROD 167 visual assessment or cultural checks following incubation for 3, 5 or 14 days (media dependent) based on BS EN 12322:1999	A
	Contamination Check at 32°C on Diluents	SOP PROD 311 assessment of colonial growth on TSA following membrane filtration and incubation for 3 days (media dependent) based on BS EN 12322:1999	A
	Shrinkage	SOP PROD 161 visual assessment of agar media (plates and bottles) after 5 days sterility incubation	A
	<u>Microbial Performance Tests</u>		
	Fertility of specified target organism(s) (Agar)	SOP PROD 151 quantitative evaluation using WASP spiral plater or drop inoculum technique for agar media (plates and bottles)	A
Fertility of specified target organism(s) (Liquid Media)	SOP PROD 151 semi-quantitative evaluation using end point dilution for liquid media	A	
Fertility of specified target organism(s) (Stab Technique)	SOP PROD 174 semi-quantitative evaluation of visual growth from stab inoculum for bottled agar media	A	



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MICROBIOLOGICAL CULTURE MEDIA Ready to use or partially completed liquid and solid (agar) media, including diluents, packaged for sale to customer (cont'd)	<u>Microbial Performance Tests</u> (cont'd)	Documented In-house methods based on ISO 11133:2014	
	Fertility and Inhibition of specified organisms	1) SOP PROD 234 semi-quantitative evaluation using end point dilution for Bolton Broth	A
		2) SOP PROD 433 membrane filtration technique with membrane transfer testing for GVPC agar QC testing	A
	Productivity testing of <i>Trichomonas</i> medium using <i>Trichomonas vaginalis</i>	SOP PROD 148 using microscopic check for growth of <i>T vaginalis</i>	A
	Productivity testing of Blood Agar Base for growth of <i>Haemophilus influenzae</i> with X and V Factor discs	SOP PROD 173 quantitative recovery in the presence of growth factors	A
	Inhibition	SOP PROD 155 evaluation of inhibition of a heavy streak or drop inoculum for selective agar and fluid media	A
	Partial inhibition	SOP PROD 150 log reduction of inoculum using WASP spiral plater or drop inoculum, for selective agar or liquid media	A
	Maintenance of viability	SOP PROD 139 quantitative evaluation of viability maintenance in diluents over a holding time of 30 or 45 mins at 25 °C or 2 hrs at 23 °C (media dependent)	A



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MICROBIOLOGICAL CULTURE MEDIA Ready to use or partially completed liquid and solid (agar) media, including diluents, packaged for sale to customer (cont'd)	<u>Microbial Performance Tests</u> (cont'd)	Documented In-house methods based on ISO 11133:2014	A
	Zone diameter (mm) associated with microbial growth on antibiotic sensitivity agars	SOP PROD 303 Measurement of zone size produced on antibiotic sensitivity testing agar with combinations of organisms and antibiotic discs using Protocol Counting System or callipers, based on: <ul style="list-style-type: none"> a) BSAC - British Society for Antimicrobial Chemotherapy ver 12, May 2013 or b) NCCLS - Clinical & Laboratory Standards Institute, vol 31, M100-S23, May 2013 or c) EUCAST - European Committee on Antimicrobial Susceptibility Testing, Ver 3.1 February 2013 	
	<u>Biochemical and physical attribute tests:</u> Colonial Appearance	1) SOP PROD 199 visual assessment of colonial characteristics when growing on plated agar media 2) SOP PROD 198 visual assessment of colonial characteristics when growing on bottled agar media	



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<p>MICROBIOLOGICAL CULTURE MEDIA</p> <p>Ready to use or partially completed liquid and solid (agar) media, including diluents, packaged for sale to customer (cont'd)</p>	<u>Biochemical and physical attribute tests:</u> (cont'd)	Documented In-house methods based on ISO 11133:2014	
	Colour change or Gas production	SOP PROD 187 semi-quantitative visual evaluation of appearance changes in inoculated liquid media	A
	DNase Activity	SOP PROD 181 semi-quantitative evaluation using Hydrochloric acid on DNase Agars (with or without supplements)	A
	Fluorescence	SOP PROD 184 semi-quantitative visual evaluation of inoculated plated and bottled media for fluorescence under UV light	A
	Gelatin liquefaction	SOP PROD 149 semi-quantitative visual evaluation using stab technique for Lactose Gelatin Medium	A
	Haemolytic Reactions of Streptococci	SOP PROD 186 semi-quantitative visual evaluation of inoculated blood containing plated agars	A
	Indole Production	SOP PROD 185 semi-quantitative visual evaluation using James Reagent in inoculated liquid media and plated agar media	A



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MICROBIOLOGICAL CULTURE MEDIA Ready to use or partially completed liquid and solid (agar) media, including diluents, packaged for sale to customer (cont'd)	<u>Biochemical and physical attribute tests:</u> (cont'd) Nitrate Reduction	Documented In-house methods based on ISO 11133:2014 SOP PROD 176 semi-quantitative visual evaluation of nitrate reduction from stab inoculum in Buffered Nitrate Motility Medium	A
END			