


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

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

 <p>UKAS TESTING</p> <p>2727</p> <p>Accredited to ISO/IEC 17025:2017</p>	<p>G&M Procter Ltd</p> <p>Issue No: 024 Issue date: 16 November 2021</p>	
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<p>Testing performed at the above address only</p>		

DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used
<p>MICROBIOLOGICAL CULTURE MEDIA Ready to use or partially completed liquid and solid (agar) media, including diluents, packaged for sale to customer</p>	<p>Performance testing of physical and microbiological parameters to support production quality of finished items for sale</p> <p><u>Physical Tests</u></p> <p>Appearance and colour</p> <p>Appearance – Bits and Bubbles</p> <p>Appearance – Deposits</p> <p>Opacity and clarity</p> <p>Fill volume weight check</p> <p>pH</p>	<p>Documented In-house methods based on ISO 11133:2014+Amd 2:2020</p> <p>1) P-SOP 0178 colour of plated media by visual observation</p> <p>2) P-SOP 0183 colour of bottled media by visual observation</p> <p>P-SOP 0160 bits and bubbles in plated and bottled media by visual observation</p> <p>P-SOP 0165 deposit in bottled liquid media by visual observation</p> <p>P-SOP 0166 for plated and bottled media by visual observation</p> <p>1) P-SOP 0074 gravimetric in-process check for plated media</p> <p>2) P-PROD 0074 gravimetric check on pre-filled 55 mm contact plates</p> <p>3) P-PROD 0074 gravimetric check on liquid products in bags</p> <p>4) P-SOP 0154 gravimetric in-process check for bottled media</p> <p>P-SOP 0053 measurement using a pH meter</p>



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<p>MICROBIOLOGICAL CULTURE MEDIA Ready to use or partially completed liquid and solid (agar) media, including diluents, packaged for sale to customer (cont'd)</p>	<p>Performance testing of physical and microbiological parameters to support production quality of finished items for sale (cont'd)</p> <p><u>Physical Tests</u> (cont'd)</p> <p>Contamination Check at 22 °C, 32 °C and 37 °C</p> <p>Contamination Check at 32 °C on Diluents</p> <p>Shrinkage</p> <p><u>Microbial Performance Tests</u></p> <p>Fertility of specified target organism(s) (Agar)</p> <p>Fertility of specified target organism(s) (Liquid Media)</p> <p>Fertility of specified target organism(s) (Stab Technique)</p> <p>Fertility and Inhibition of specified organisms</p>	<p>Documented In-house methods based on ISO 11133:2014+Amd 2:2020</p> <p>P-SOP 0167 visual assessment or cultural checks following incubation for 3, 5 or 14 days (media dependent) based on BS EN 12322:1999</p> <p>P-SOP 0311 assessment of colonial growth on TSA following membrane filtration and incubation for 3 days (media dependent) based on BS EN 12322:1999</p> <p>P-SOP 0161 visual assessment of agar media (plates and bottles) contamination check</p> <p>P-SOP 0151 quantitative evaluation using drop inoculum technique for agar media (plates and bottles)</p> <p>P-SOP 0151 semi-quantitative evaluation using end point dilution for liquid media</p> <p>P-SOP 0174 semi-quantitative evaluation of visual growth from stab inoculum for bottled agar media</p> <p>1) P-SOP 0234 semi-quantitative evaluation using end point dilution for Bolton Broth</p> <p>2) P-SOP 0433 membrane filtration technique with membrane transfer testing for GVPC agar QC testing</p>



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<p>MICROBIOLOGICAL CULTURE MEDIA Ready to use or partially completed liquid and solid (agar) media, including diluents, packaged for sale to customer (cont'd)</p>	<p><u>Microbial Performance Tests</u> (cont'd)</p> <p>Productivity testing of Trichomonas medium using <i>Trichomonas vaginalis</i></p> <p>Productivity testing of Blood Agar Base for growth of <i>Haemophilus influenzae</i> with X and V Factor discs</p> <p>Inhibition</p> <p>Partial inhibition</p> <p>Maintenance of viability</p> <p>Zone diameter (mm) associated with microbial growth on antibiotic sensitivity agars</p>	<p>Documented In-house methods based on ISO 11133:2014+ Amd 2:2020</p> <p>P-SOP 0148 using microscopic check for growth of <i>T. vaginalis</i></p> <p>P-SOP 0173 quantitative recovery in the presence of growth factors</p> <p>P-SOP 0155 evaluation of inhibition of a heavy streak or drop inoculum for selective agar and fluid media</p> <p>P-SOP 0150 log reduction of inoculum using drop inoculum, for selective agar or liquid media</p> <p>P-SOP 0139 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)</p> <p>P-SOP 0303 Measurement of zone size produced on antibiotic sensitivity testing agar with combinations of organisms and antibiotic discs using callipers, based on:</p> <p>a) CLSI - Clinical & Laboratory Standards Institute, M100-S31, January 2021</p> <p>b) EUCAST - European Committee on Antimicrobial Susceptibility Testing, Disc Diffusion Manual Version 9.0, January 2021</p>



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<p>MICROBIOLOGICAL CULTURE MEDIA Ready to use or partially completed liquid and solid (agar) media, including diluents, packaged for sale to customer (cont'd)</p>	<p><u>Biochemical and physical attribute tests:</u></p> <p>Colour change or Gas production</p> <p>DNase Activity</p> <p>Fluorescence</p> <p>Gelatin liquefaction</p> <p>Haemolytic Reactions of Streptococci</p> <p>Indole Production</p> <p>Nitrate Reduction</p>	<p>Documented In-house methods based on ISO 11133:2014+Amd 2:2020</p> <p>P-SOP 0187 semi-quantitative visual evaluation of appearance changes in inoculated liquid media</p> <p>P-SOP 0181 semi-quantitative evaluation using Hydrochloric acid on DNase Agars (with or without supplements)</p> <p>P-SOP 0184 semi-quantitative visual evaluation of inoculated plated and bottled media for fluorescence under UV light</p> <p>P-SOP 0149 semi-quantitative visual evaluation using stab technique for Lactose Gelatin Medium</p> <p>P-SOP 0186 semi-quantitative visual evaluation of inoculated blood containing plated agars</p> <p>P-SOP 0185 semi-quantitative visual evaluation using James Reagent in inoculated liquid media and plated agar media</p> <p>P-SOP 0176 semi-quantitative visual evaluation of nitrate reduction from stab inoculum in Buffered Nitrate Motility Medium</p>
END		