G & M Procter Ltd. Certificate of Analysis

PRODUCT	PO5057A X.L.D. MEDIUM 1X10 PLATTEN
LOT NUMBER	4513977
EXPIRY DATE	2025.10.16
PACKING DATE	2025.07.09
TEST DATE	2025.07.10
REPORTING DATE	2025.07.14

All testing in accordance with internally derived specifications, unless otherwise stated.

Physical Characteristics	Results	Specification	Accredited Method Reference
Appearance	Red	Red	SOP 178 Appearance and colour
pH (25°C)	7.5	7.2 - 7.6	SOP 53 pH
Fill Weight 19 ± 2 Grams	Conforms	Conforms	Fill volume weight check
Contamination @ $32 \pm 2^{\circ}C$ for >= 72 hours	Conforms	Within acceptable limits	SOP 167 Contamination Check at 22°C & 32°C

MICROBIOLOGICAL PERFORMANCE

Tested in accordance with ISO11133:2014. For target organisms the control media must achieve 50-120 cfu. The test medium must achieve between 50% & 120% of the control medium and show the colonial appearance stated in the specification. For non target organisms the test medium must show the colonial appearance or level of inhibition as stated in the specification from the stated inoculums.

Test Organism	Control c.f.u.	Test Result	Specification	Accredited Method Reference
Salm. typhimurium ATCC®14028 WDCM-00031	74	63	Red cols, black centre	SOP 151 Fertility of Specified Target Organism(s)(Agar)

All of the results reported within the G & M Procter Certificate of Analysis relate only to the sample tested. The results were derived from a representative sample of the batch and were obtained at the time of release. The testing laboratory is not responsible or accredited for the sampling process. All test specifications are defined in the G&M Procter manufacturing and test procedures for this product, which are available on request. The uncertainty of measurement introduced during pH, fill weight and microbiological performance testing has been determined, but not reported on the Certificate.



Jan Snonbell

Ian Snowball Quality Manager G & M Procter Ltd.

Performance tested by the Quality Control Laboratory, G & M Procter Ltd, 4 Auld Bond Road, Perth, PH1 3FX, a UKAS accredited testing laboratory NO. 2727

G & M Procter Ltd. Certificate of Analysis 99 Shigella 66 Irregular / smooth, SOP 151 Fertility of Specified sonnei red cols Target Organism(s)(Agar) ATCC®25931 **Test Organism** Control c.f.u. **Test Result** Specification **Accredited Method** Reference Salmonella 68 65 Red cols, black SOP 151 Fertility of Specified Enteritidis Target Organism(s)(Agar) centre ATCC®13076 119 116 Irregular, red cols SOP 151 Fertility of Specified Shigella flexneri Target Organism(s)(Agar) ATCC12022 Control (cfu) Partially Test Specification Accredited Method Inhibited Reference **Organism(s)** Escherichia 100000 1 Partial inhibition (<= SOP 150 Partial Inhibition 100 cfu) coli ATCC®25922 Accredited Method Inhibited Control(cfu) Test Specification Organism Reference 0 Enterococcus 100000 SOP 155 Inhibition Complete inhibition (<= faecalis 10 cfu) ATCC®29212

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Jan Snonbell

Ian Snowball Quality Manager G & M Procter Ltd.

CERTIFICATE OF ANALYSIS

Delivery/Customer information

Date Printed 2025.07.14 Delivery No.

Customer

Customer Order number

The information given is believed to be correct. However both the information and the product are offered without warranty for any specific application other than that specified. The results reported were derived from a representative sample of the batch and were obtained at the time of release.

Jan Snanboll

Ian Snowball Quality Manager, G&M Procter Ltd

Our management system is certified by BSI as being in conformity with ISO 9001:2008, certificate number FM 27644 and ISO 13485:2003, certificate number MD 85850.

G & M Procter Ltd, Thermo Fisher Scientific, Microbiology, 4 Auld Bond Road, Perth, PH1 3FX