

G & M Procter Ltd. Certificate of Analysis

PRODUCT **BO0195V**
PLATE COUNT AGAR
10X500ML IN 500ML SIROP

LOT NUMBER 4506237
EXPIRY DATE 2026.05.06
PACKING DATE 2025.05.02
TEST DATE 2025.05.05
REPORTING DATE 2025.05.10

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

Physical Characteristics	Results	Specification	Accredited Method Reference
Appearance	Straw 2	Straw 1 or straw 2	SOP 183 Appearance and colour
pH (25°C)	7.2	6.8 - 7.2	SOP 53 pH
Fill Volume/Weight	501.4g	500.0 - 504.0g	SOP 154 Fill volume weight check
Sterility @ 22°C & 32°C ± 2°C for 5 days	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 greater than 70% 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 inocula.

Target Organism	Control c.f.u	Test c.f.u	Colonial Appearance	Colonial Appearance Specification	Accredited Method Reference
Escherichia coli ATCC®25922	78	75	Straw cols	Straw cols	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.



Ian Snowball

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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

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Escherichia coli ATCC®8739	83	87	Straw cols	Straw cols	SOP 151 Fertility of Specified Target Organism(s)(Agar)
Bacillus subtilis ATCC®6633	92	105	Straw cols	Straw cols	SOP 151 Fertility of Specified Target Organism(s)(Agar)

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