

G & M Procter Ltd. Certificate of Analysis

PRODUCT PO0837A

NUTRIENT AGAR 1 PACK OF 10 PLATES

 LOT NUMBER
 2464710

 EXPIRY DATE
 2018.12.07

 PACKING DATE
 2018.10.04

 TEST DATE
 2018.10.04

 REPORTING DATE
 2018.10.07

Physical Characteristics	Results	Specification	Accredited Method Reference
Appearance	Straw 1	Straw 1 or straw 2	SOP 178 Appearance and colour
pH (25°C)	7.4	7.2 - 7.6	SOP 53 pH
Fill Volume/Weight	17.5g	17.0 - 19.0g	SOP 74 Fill volume weight check
Contamination @ $32^{\circ}C \pm 2^{\circ}C$ for > 72 hours	Conforms	Within acceptable limits	SOP 167 Contamination Check at 22°C & 32°C

MICROBIOLOGICAL PERFORMANCE

For target organisms the control media must achieve a colony count of 10-100 cfu. The test medium must achieve between 70%-150% of the control medium and show the colonial appearance stated in the specification.

Target Organism	Control c.f.u	Test c.f.u	Colonial Appearance	Colonial Appearance Specification	Accredited Method Reference
Bacillus cereus ATCC®11778	98	94	Irregular, straw colonies	Irregular, straw colonies	SOP 151 Fertility of Specified Target Organism(s)(Agar)
Bacillus subtilis ATCC®6051	90	93	Irregular, straw colonies	Irregular, straw colonies	SOP 151 Fertility of Specified Target Organism(s)(Agar)
Escherichia coli ATCC®11775	76	83	Straw colonies	Straw colonies	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. 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. Values are not reported on the Certificate of Analysis but details can be provided on request.





The test laboratory of Thermo Fisher Scientific is accredited by UK accreditation authority UKAS as registered test laboratory 2727 according to EN ISO/IEC 17025 for the performance testing of media for microbiology.

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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White/straw

colonies

Staphylococcus 58 aureus

ATCC®25923

56

White/straw colonies

SOP 151 Fertility of Specified Target Organism(s)(Agar)

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CERTIFICATE OF ANALYSIS

Delivery/Customer information

Date Printed 2018.10.07 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.

Ian Snowball

Quality Manager, G&M Procter Ltd

Jan Snawboll