

## **G & M Procter Ltd.** Certificate of Analysis

PRODUCT PO0163A

TRYPTONE SOYA AGAR 1 PACK OF 10 PLATES

 LOT NUMBER
 4510116

 EXPIRY DATE
 2025.08.13

 PACKING DATE
 2025.06.10

 TEST DATE
 2025.06.10

 REPORTING DATE
 2025.06.16

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

Physical Characteristics	Results	Specification	Accredited Method Reference
Appearance	Straw 2	Straw 2	SOP 178 Appearance and colour
pH (25°C)	7.3	7.1 - 7.5	SOP 53 pH
Fill Weight 19 ± 2 Grams	Conforms	Conforms	SOP 74 Fill volume weight check
Contamination @ $22\&32^{\circ}C \pm 2^{\circ}C$ for 5 days	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
Staphylococcus aureus ATCC®6538	62	71	Straw cols	Straw cols	SOP 151 Fertility of Specified Target Organism(s)(Agar)
Escherichia coli ATCC®8739	65	64	Cream cols	Cream 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.





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Ian Snowball Quality Manager G & M Procter Ltd.



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Target Organism	Control c.f.u	Test c.f.u	Colonial Appearance	Colonial Appearance Specification	Accredited Method Reference
Bacillus subtilis ATCC®6633	96	99	Irregular, straw colonies	Irregular, straw colonies	SOP 151 Fertility of Specified Target Organism(s)(Agar)
Pseudomonas aeruginosa ATCC®9027	30	30	Straw colonies	Straw colonies	SOP 151 Fertility of Specified Target Organism(s)(Agar)
Candida albicans ATCC®10231	78	84	Cream colonies	Cream colonies	SOP 151 Fertility of Specified Target Organism(s)(Agar)
Aspergillus brasiliensis ATCC®16404	89	90	White mycelia, black spores	White mycelia, black spores	SOP 151 Fertility of Specified Target Organism(s)(Agar)
Target Organism	Control c.f.u	Test c.f.u	Colonial Appearance	Colonial Appearance Specification	AccreditedMethod Reference
Target Organism	Control c.f.u	Test c.f.u	Colonial Appearance	Colonial Appearance Specification	Accredited Method Reference
Target Organism	Control c.f.u	Test c.f.u	Colonial Appearance	Colonial Appearance Specification	Accredited Method Reference
Candida albicans ATCC®10231 32°C	72	74	Cream colonies	Cream colonies	SOP 151 Fertility of Specified Target Organism(s)(Agar)
Aspergillus brasiliensis ATCC®16404	81	82	White mycelia, black spores	White mycelia, black spores	SOP 151 Fertility of Specified Target Organism(s)(Agar)

32°C 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.





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Ian Snowball Quality Manager G & M Procter Ltd.



## CERTIFICATE OF ANALYSIS

Delivery/Customer information

Date Printed 2025.06.16 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