

## G & M Procter Ltd. Certificate of Analysis

PRODUCT BO0369E

TRYPTONE SOYA BROTH (acc. to EP/USP)

24X10ML IN 20ML VIAL

 LOT NUMBER
 4504985

 EXPIRY DATE
 2026.04.21

 PACKING DATE
 2025.04.21

 TEST DATE
 2025.04.22

 REPORTING DATE
 2025.05.06

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

Physical Characteristics	Results	Specification	Accredited Method Reference
Appearance	Straw 2-3	Straw 2, straw 2-3 or straw 3	SOP 183 Appearance and colour
pH (25°C)	7.3	7.1 - 7.5	SOP 53 pH
Fill Volume/Weight	10.1g	10.0 - 10.3g	SOP 154 Fill volume weight check
Sterility @ 22°C & 32°C ± 2°C for 14days	no growth	no growth	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 show clearly visible growth as stated in the specification.

Target Organism	Control(cfu)	Test	Specification	Accredited Method Reference
Staphylococcus aureus ATCC®6538	87	Turbid growth	Turbid growth	SOP 151 Fertility of Specified Target Organism(s) (Liquid Media)
Pseudomonas aeruginosa ATCC®9027	40	Turbid growth	Turbid growth	SOP 151 Fertility of Specified Target Organism(s) (Liquid Media)

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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Escherichia coli ATCC®8739	84	Turbid growth	Turbid growth	SOP 151 Fertility of Specified Target Organism(s) (Liquid Media)
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Bacillus 98 Flocculent/surfac Flocculent/surfac SOP 151 Fertility of Specified subtilis e growth e growth Target Organism(s) (Liquid Media) ATCC®6633

Target Organism	Control(cfu)	Test	Specification	Accredited Method Reference
32°C B.subtilis ATCC®6633	98	Turbid growth	Turbid growth	SOP 151 Fertility of Specified Target Organism(s) (Liquid Media)
Salm. typhimurium ATCC®14028 WDCM-00031	96	Turbid growth	Turbid growth	SOP 151 Fertility of Specified Target Organism(s) (Liquid Media)
Candida albicans ATCC®10231	71	Flocculent/surfac e growth	Flocculent/surfac e growth	SOP 151 Fertility of Specified Target Organism(s) (Liquid Media)
Aspergillus brasiliensis ATCC®16404	85	White mycelia, no spores	White mycelia with/ without black spores	SOP 151 Fertility of Specified Target Organism(s) (Liquid Media)

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