

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

PRODUCT BO1036C

SELECTIVE MANNITOL BROTH 24 X 5 ML IN PLASTIC UNIVERSAL

 LOT NUMBER
 1062529

 EXPIRY DATE
 2009.03.11

 PRODUCTION DATE
 2008.09.11

 TEST DATE
 2008.09.09

 REPORTING DATE
 2008.09.15

Physical Characteristics	Results	Specification	Accredited Method Reference
Appearance	Red	Red	Appearance and colour
pH (25°C)	7.1	7.0 - 7.4	рН
Fill Volume/Weight	5.2g	5.0 - 5.3g	Fill volume weight check
Sterility @ 22°C & 32°C ± 2°C for 5 days	No growth	No growth	Ster.at 22,32,37 & 44°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.

For inhibited organisms, the test medium must show no growth from the stated inoculum.

Target Organism	Control(cfu)	Test	Specification	Accredited Method Reference
Staphylococcus aureus EMRSA-16 NCTO	64 C13143	Turbid growth, acid (orange / yellow)	Turbid growth, acid (orange / yellow)	Fertility of Specified Target Organism(s) (Liquid Media)
Inhibited Organism	Control(cfu)	Test	Specification	Accredited Method Reference
Staphylococcus aureus ATCC®25923	10,000 - 100,000	Complete inhibition, colour change	no Complete inhibition, no colour change	Inhibition
Enterococcus faecalis ATCC®29212	10,000 - 100,000	Complete inhibition, colour change	no Complete inhibition, no colour change	Inhibition

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.



Moira McCallum

Quality Manager, G & M Procter Ltd.



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Moira McCallum

Morra McCallum Quality Manager, G & M Procter Ltd.



## **CERTIFICATE OF ANALYSIS**

Delivery/Customer information

Date Printed 2013.11.11 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.

MOIRA MCCALLUM

Quality Manager G & M Procter Ltd

M. E. Mcslc.