

## G & M Procter Ltd. Certificate of Analysis

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

LOT NUMBER	1180565
EXPIRY DATE	2012.07.14
PRODUCTION DATE	2011.07.18
TEST DATE	2011.07.18
REPORTING DATE	2011.07.24

Physical Characteristics	Results	Specification	Accredited Method Reference
Appearance	Straw 1	Straw 1	Appearance and colour
pH (25°C)	7.1	6.8 - 7.2	pH
Fill Volume/Weight	500.9g	500.0 - 504.0g	Fill volume weight check
Sterility @ $22^{\circ}C$ & $32^{\circ}C \pm 2^{\circ}C$ 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 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
Escherichia coli ATCC®25922	60	48	Straw colonies	Straw colonies	Fertility of Specified Target Organism (s)(Agar)
Bacillus subtilis ATCC®6633	97	90	Irregular, straw colonies	Irregular, straw colonies Fertility of Specified Target Organism (s)(Agar)	
Staphylococcus aureus ATCC®6538P	88	81	Cream colonies	Cream colonies	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.



Jan Snanball

Ian Snowball Product Performance 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



## **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.

Jan Snanboll

Ian Snowball Product Performance Manager, G&M Procter Ltd

Our management system is certified by BSI as being in conformity with ISO 9001:2008, certificate number FM 27644 and ISO 13485:2003, certificate number MD 85850.

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