

G & M Procter Ltd. Certificate of Analysis

PRODUCT	EB1225B CONTRAST MRSA BROTH 100 X 3ML IN UNIVERSAL
LOT NUMBER	1192216

	1172210
EXPIRY DATE	2011.12.01
PRODUCTION DATE	2011.10.19
TEST DATE	2011.10.20
REPORTING DATE	2011.10.25

Physical Characteristics	Results	Specification	Accredited Method Reference
Appearance	Red	Red	Appearance and colour
pH (25°C)	7.2	6.9 - 7.3	pH
Fill Volume/Weight	3.1g	3.0 - 3.3g	Fill volume weight check
Sterility @ 22° C & 32° 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 medium must achieve a colony count of 100-1000 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 MRSA NCTC10442	1000 2	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
Staph.aureus var.oxford ATCC®9144	100000	Complete inhibition, colour change	no Complete inhibition, no colour change	Inhibition
Pseudomonas aeruginosa ATCC®27853	100000	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.



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



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Inhibited Organism	Control(cfu)	Test Sp	ecification	Accredited Method Reference
Proteus mirabilis ATCC®29906	100000	Complete inhibition, no colour change co	Complete inhibition, no lour change	Inhibition

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Jan Snowball

Ian Snowball Product Performance 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.

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.

G & M Procter Ltd, Thermo Fisher Scientific, Microbiology, 4 Auld Bond Road, Perth, PH1 3FX