



# G & M Procter Ltd. Certificate of Analysis

**PRODUCT** PO0779A  
**ISO-SENSITEST AGAR (4MM DEPTH)**  
**1 PACK OF 10 PLATES**

**LOT NUMBER** 1229176  
**EXPIRY DATE** 2012.11.05  
**PRODUCTION DATE** 2012.09.03  
**TEST DATE** 2012.09.03  
**REPORTING DATE** 2012.09.08

Physical Characteristics	Results	Specification	Accredited Method Reference
Appearance	Straw 2	Straw 2	Appearance and colour
pH (25°C)	7.5	7.2 - 7.6	pH
Fill Volume/Weight	25.8g	25.5 - 26.5g	Fill volume weight check
Sterility @ 22°C & 32°C ± 2°C for 5 days	Conforms	Within acceptable limits	Ster. at 22,32,37 & 44°C
The sterility test is performed in accordance with ISO 2859-1: 1999, AQL 1%, general inspection level =1.			

## MICROBIOLOGICAL PERFORMANCE

Each organism must achieve a zone size within the range stated in the range specification.

Target Organism	Zone size (mm)	Zone size range (mm)	Accredited Method Reference
Zone diameter(mm) BSAC S.aureus ATCC®9144 Erythromycin 5	30	22 - 31	Zone Diameter (mm)
S.aureus ATCC®9144 Gentamicin 10	26	24 - 30	Zone Diameter (mm)
S.aureus ATCC®9144 Penicillin 1	38	32 - 40	Zone Diameter (mm)
S.aureus ATCC®9144 Rifampicin 2	37	27 - 39	Zone Diameter (mm)

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.



*Ian Snowball*  
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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Target Organism	Zone size (mm)	Zone size range (mm)	Accredited Method Reference
Zone diameter(mm) BSAC S.aureus ATCC®9144 Teicoplanin 30	22	17 - 23	Zone Diameter (mm)
S.aureus ATCC®9144 Vancomycin 5	17	14 - 20	Zone Diameter (mm)
E.coli ATCC®10536 Ampicillin 10	22	21 - 26	Zone Diameter (mm)
E.coli ATCC®10536 Ceftazidime 30	40	32 - 40	Zone Diameter (mm)
E.coli ATCC®10536 Trimethoprim 2.5	30	30 - 37	Zone Diameter (mm)
E.coli ATCC®10536 Cefuroxime 30	32	25 - 32	Zone Diameter (mm)
E.coli ATCC®10536 Ciprofloxacin 1	38	31 - 40	Zone Diameter (mm)
E.coli ATCC®10536 Gentamicin 10	25	21 - 27	Zone Diameter (mm)
E.faecalis ATCC®29212 Ampicillin 10	32	26 - 35	Zone Diameter (mm)
E.faecalis ATCC®29212 Gentamicin 200	27	22 - 27	Zone Diameter (mm)

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Target Organism	Zone size (mm)	Zone size range (mm)	Accredited Method Reference
Zone diameter(mm) BSAC E.faecalis ATCC®29212 Teicoplanin 30	24	19 - 25	Zone Diameter (mm)
E.faecalis ATCC®29212 Vancomycin 5	15	13 - 19	Zone Diameter (mm)
P.aeruginosa ATCC®27853 Amikacin 30	30	26 - 32	Zone Diameter (mm)
P.aeruginosa ATCC®27853 Ceftazidime 30	31	27 - 35	Zone Diameter (mm)
P.aeruginosa ATCC®27853 Ciprofloxacin 1	26	24 - 30	Zone Diameter (mm)
P.aeruginosa ATCC®27853 Colistin 25	18	16 - 20	Zone Diameter (mm)
P.aeruginosa ATCC®27853 Gentamicin 10	25	22 - 28	Zone Diameter (mm)
P.aeruginosa ATCC®27853 Imipenem 10	26	23 - 28	Zone Diameter (mm)

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## CERTIFICATE OF ANALYSIS

Delivery/Customer information

Date Printed

2013.11.08

Delivery No.

Customer

Customer Order number

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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.

A handwritten signature in black ink that reads "Ian Snowball".

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,  
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