

## G & M Procter Ltd. Certificate of Analysis

PRODUCT PO1191S

MUELLER-HINTON-AGAR 140 MM (4MM SCH-D.)

1X5 PLT(14CM)

 LOT NUMBER
 4510914

 EXPIRY DATE
 2025.08.19

 PACKING DATE
 0000.00.00

 TEST DATE
 2025.06.20

 REPORTING DATE
 2025.06.24

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

Physical Characteristics	Results	Specification	Accredited Method Reference
Appearance	Straw 2	Straw 2	SOP 178 Appearance and colour
pH (25°C)	7.3	7.2 - 7.4	SOP 53 pH
Fill Volume/Weight	64.6g	64.0 - 65.0g	SOP 74 Fill volume weight check
Contamination @ $32 \pm 2$ °C for >= 72 hours	Conforms	Within acceptable limits	SOP 167 Contamination Check at 22°C & 32°C

## 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
S.aureus ATCC®29213 Cefoxitin 30	28.0	24.0 - 30.0	Zone Diameter (mm)
S.aureus ATCC®29213 Erythromicin 15	27	23 - 29	Zone Diameter (mm)
S.aureus ATCC®29213 Penicillin 1	14	12 - 18	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. 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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S.aureus ATCC®29213 Tetracycline 30	26	23 - 31	Zone Diameter (mm)	
S.aureus ATCC®29213 Ciprofloxacin 5	21	21 - 27	Zone Diameter (mm)	
S.aureus ATCC®29213 Linezolid 10	24.0	21.0 - 27.0	Zone Diameter (mm)	
Target Organism	Zone size (mm)	Zone size range (mm)	Accredited Method Reference	
E.coli ATCC®25922 Cefuroxime 30	21	20 - 26	Zone Diameter (mm)	
E.coli ATCC®25922 Ampicillin 10	15	15 - 22	Zone Diameter (mm)	
E.coli ATCC®25922 Cefotaxime 5	29	25 - 31	Zone Diameter (mm)	
E.coli ATCC®25922 Chloramphenicol	24 30	21 - 27	Zone Diameter (mm)	
E.coli ATCC®25922 Gentamicin 10	21	19 - 26	Zone Diameter (mm)	
E.coli ATCC®25922 Tigecycline 15	23.0	20.0 - 27.0	Zone Diameter (mm)	
P.aeruginosa ATCC®27853 Gentamicin 10	17	17 - 23	Zone Diameter (mm)	

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P.aeruginosa ATCC®27853 Amikacin 30	22	20 - 26	Zone Diameter (mm)	
P.aeruginosa ATCC®27853 Ciprofloxacin 5	29	25 - 33	Zone Diameter (mm)	
P.aeruginosa ATCC®27853 Ceftazidime 10	24	21 - 27	Zone Diameter (mm)	
P.aeruginosa ATCC®27853 Tobramicin 10	22	20 - 26	Zone Diameter (mm)	
P.aeruginosa ATCC®27853 Imipenem 10	22	20 - 28	Zone Diameter (mm)	

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Ian Snowball
Quality Manager
G & M Procter Ltd.



## CERTIFICATE OF ANALYSIS

Delivery/Customer information

Date Printed 2025.06.24 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.

Ian Snowball

Quality Manager, G&M Procter Ltd

Jan Snawboll