



G & M Procter Ltd. Certificate of Analysis

PRODUCT PO0179A
LISTERIA AGAR (OXFORD)
1 PACK OF 10 PLATES

LOT NUMBER 1149217
EXPIRY DATE 2010.12.22
PRODUCTION DATE 2010.10.20
TEST DATE 2010.10.21
REPORTING DATE 2010.10.26

Physical Characteristics	Results	Specification	Accredited Method Reference
Appearance	Pale green	Pale green	Appearance and colour
pH (25°C)	7.1	6.8 - 7.2	pH
Fill Volume/Weight	20.0g	18.5 - 20.5g	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

For target organisms the control media must achieve a colony count of 10-100 cfu. The test medium must achieve between 50%-150% of the control medium and show the colonial appearance stated in the specification. For inhibited organisms, the test medium must show no growth from the stated inoculum.

Target Organism	Control c.f.u	Test c.f.u	Colonial Appearance	Colonial Appearance Specification	Accredited Method Reference
Listeria monocytogenes ATCC®7644	88	70	Brown / black, dimpled cols & halo	Brown / black, dimpled cols & halo	Fertility of Specified Target Organism (s)(Agar)

Inhibited Organism	Control(cfu)	Test	Specification	Accredited Method Reference
Enterococcus faecalis ATCC®29212	10,000 - 100,000	No growth	No growth	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.



M. E. McCallum

Moira McCallum
Quality Manager, G & M Procter Ltd.

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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.

MOIRA MCCALLUM
Quality 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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