

G & M Procter Ltd. Certificate of Analysis

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|-----------------------|-------------------------------------------------------------------------|
| PRODUCT | PO0325A AEROMONAS MEDIUM 1 PACK OF 10 PLATES |
| LOT NUMBER | 2838588 |
| EXPIRY DATE | 2019.12.11 |
| PACKING DATE | 2019.10.08 |
| TEST DATE | 2019.10.08 |
| REPORTING DATE | 2019.10.11 |

| Physical Characteristics | Results | Specification | Accredited Method Reference |
|------------------------------------------|----------|--------------------------|--------------------------------------------|
| Appearance | Green | Green | SOP 178 Appearance and colour |
| pH (25°C) | 8.0 | 7.8 - 8.2 | SOP 53 pH |
| Fill Weight 19 ± 2 Grams | Conforms | Conforms | SOP 74 Fill volume weight check |
| Contamination @ 32°C ± 2°C for >72 hours | Conforms | Within acceptable limits | SOP 167 Contamination Check at 22°C & 32°C |

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 partially inhibited organisms, the test medium must achieve the level of inhibition stated in the specification from the stated inoculum.

| Target Organism | Control c.f.u | Test c.f.u | Colonial Appearance | Colonial Appearance Specification | Accredited Method Reference |
|--------------------------------|---------------|------------|---------------------------------|-----------------------------------|---------------------------------------------------------|
| Aeromonas hydrophila ATCC®7966 | 41 | 52 | Green, opaque cols, dark centre | Green, opaque cols, dark centre | SOP 151 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.



Ian Snowball
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Quality Manager
G & M Procter Ltd

The test laboratory of Thermo Fisher Scientific is accredited by UK accreditation authority UKAS as registered test laboratory 2727 according to EN ISO/IEC 17025 for the performance testing of media for microbiology.

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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| Partially Inhibited Organism(s) | Control (cfu) | Test | Specification | Accredited Method Reference |
|---------------------------------|------------------|------------|---------------|-----------------------------|
| Escherichia coli ATCC®11775 | 10,000 - 100,000 | Green cols | Green cols | SOP 150 Partial Inhibition |

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CERTIFICATE OF ANALYSIS

Delivery/Customer information

Date Printed

2019.10.11

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.



Ian Snowball
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.

G & M Procter Ltd, Thermo Fisher Scientific, Microbiology,
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