

G & M Procter Ltd. Certificate of Analysis

PRODUCT PO5133A
BACILLUS CEREUS MEDIUM (MYP)
1X10 PLATTEN

LOT NUMBER 4373830
EXPIRY DATE 2022.11.03
PACKING DATE 2022.08.01
TEST DATE
REPORTING DATE 2022.08.04

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

| Physical Characteristics | Results | Specification | Accredited Method Reference |
|--|----------|--------------------------|--|
| Appearance | Orange | Orange | SOP 178 Appearance and colour |
| pH (25°C) | 7.3 | 7.0 - 7.4 | SOP 53 pH |
| Fill Weight 19 ± 2 Grams | Conforms | Conforms | Fill volume weight check |
| Contamination @ 32 ± 2°C for >= 72 hours | Conforms | Within acceptable limits | SOP 167 Contamination Check at 22°C & 32°C |

MICROBIOLOGICAL PERFORMANCE

Tested in accordance with ISO11133:2014. For target organisms the control media must achieve 50-120 cfu. The test medium must achieve between 50% & 120% of the control medium and show the colonial appearance stated in the specification. For non target organisms the test medium must show the colonial appearance or level of inhibition as stated in the specification from the stated inoculums.

| Target Organism | Control c.f.u | Test c.f.u | Colonial Appearance | Colonial Appearance Specification | Accredited Method Reference |
|-------------------------------|---------------|------------|-----------------------------|-----------------------------------|---|
| Bacillus cereus ATCC®11778 | 70 | 58 | Bright pink cols with zones | | 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. 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.



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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| Target Organism | Control(cfu) | Test | Specification | Accredited Method Reference |
|--------------------------------|------------------|------------------------------------|------------------------------------|--|
| Bacillus subtilis ATCC®6633 | 10,000 - 100,000 | Yellow/orange cols, no zones | Yellow/orange cols, no zones | SOP 199 Colonial appearance (Plates Agar) |
| Inhibited Organism | Control(cfu) | Test | Specification | Accredited Method Reference |
| Escherichia coli ATCC®25922 | 100000 | Complete inhibition (<= 10 cfu) | Complete inhibition (<= 10 cfu) | SOP 155 Inhibition |

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CERTIFICATE OF ANALYSIS

Delivery/Customer information

Date Printed

2022.08.05

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.



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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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