G & M Procter Ltd. Certificate of Analysis

PRODUCT PB0219A COLUMBIA BLOOD AGAR + NEOMYCIN 1 PACK OF 10 PLATES

LOT NUMBER	2429985
EXPIRY DATE	2018.10.23
PACKING DATE	2018.09.10
TEST DATE	2018.09.10
REPORTING DATE	2018.09.13

Physical Characteristics	Results	Specification	Accredited Method Reference
Appearance	Red opaque	Red opaque	SOP 178 Appearance and colour
pH (25°C)	7.4	7.1 - 7.5	SOP 53 pH
Fill Weight 19 ± 2 Grams	Conforms	Conforms	SOP 74 Fill volume weight check
Contamination @ $32^{\circ}C \pm 2^{\circ}C$ 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 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
Bacteroides fragilis ATCC®25285	60	60	Grey colonies	Grey colonies	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.



Jan Snowball 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 c.f.u	Test c.f.u	Colonial Appearance		Colonial Appearance Specification	Accredited Method Reference
Clostridium perfringens ATCC®13124	80	79	Grey colonies		Grey colonies	SOP 151 Fertility of Specified Target Organism(s)(Agar)
Fusobacterium nucleatum NCTC10562	77	79	Grey colonies		Grey colonies	SOP 151 Fertility of Specified Target Organism(s)(Agar)
Inhibited Organism	Control(cfu	1) Test	S	pecification		credited Method ference
Staphylococcus aureus ATCC®25923	10,000 - 10	0,000 No g	growth N	o growth	SC	P 155 Inhibition

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CERTIFICATE OF ANALYSIS

Delivery/Customer information

Date Printed 2018.09.13 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.

Jan Snanboll

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, 4 Auld Bond Road, Perth, PH1 3FX