G & M Procter Ltd. Certificate of Analysis

PRODUCT PB0115A BLOOD No.2 SHEEP BLOOD 1 PACK OF 10 PLATES

LOT NUMBER	4514015
EXPIRY DATE	2025.08.21
PACKING DATE	2025.07.09
TEST DATE	2025.07.09
REPORTING DATE	2025.07.14

All testing in accordance with internally derived specifications, unless otherwise stated. *Indicates the result provided is out-with the ISO 17025 scope of accreditation

Physical Characteristics	Results	Specification	Accredited Method Reference
Appearance	Red opaque	Red opaque	SOP 178 Appearance and colour
pH (25°C)	7.5	7.2 - 7.6	SOP 53 pH
Fill Weight 19 ± 2 Grams	Conforms	Conforms	SOP 74 Fill volume weight check
Contamination @ $32 \pm 2^{\circ}C$ 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 70%-150% of the control medium and show the colonial appearance stated in the specification.

Target Organism	Control c.f.u	Test c.f.u	Colonial Appearance	Colonial Appearance Specification	Accredited Method Reference
Staphylococcus aureus ATCC®25923	65	55	White/grey cols	White/grey cols	SOP 151 Fertility of Specified Target Organism(s)(Agar)

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
Streptococcus pneumoniae ATCC®6305	94	95	Grey/green cols, alpha haemolysis	Grey/green cols, alpha haemolysis	SOP 151 Fertility of Specified Target Organism(s)(Agar)
Streptococcus pyogenes ATCC®19615	98	96	Pale straw cols, beta haemolysis	Pale straw cols, beta haemolysis	SOP 151 Fertility of Specified Target Organism(s)(Agar)

CERTIFICATE OF ANALYSIS

Delivery/Customer information

Date Printed 2025.07.14 Delivery No.

Customer

Customer Order number

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.



Jan Snonbell

Ian Snowball Quality Manager G & M Procter Ltd.

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