G & M Procter Ltd. Certificate of Analysis

PRODUCT BO1339E 24 LEB BUFFER SUPPLEMENT 24 X 10ML IN UNIVERSAL

| LOT NUMBER | 2441066 |
|----------------|------------|
| EXPIRY DATE | 2019.09.18 |
| PACKING DATE | 2018.09.18 |
| TEST DATE | 2018.09.18 |
| REPORTING DATE | 2018.09.29 |

| Physical Characteristics | Results | Specification | Accredited Method Reference |
|--|------------|--------------------------|---|
| Appearance | Colourless | Colourless | SOP 183 Appearance and colour |
| pH (25°C) | 7.7 | 7.5 - 7.7 | SOP 53 pH |
| Fill Volume/Weight | 11.5g | 11.3 - 11.6g | SOP 154 Fill volume weight check |
| Sterility @ 22°C & $32^{\circ}C \pm 2^{\circ}C$ for 5 days | Conforms | Within acceptable limits | SOP 167 Contamination Check at 22°C & 32°C |

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 Ian 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