Certificate of Analysis

Client

E&O Laboratories Ltd
Burnhouse
Bonnybridge
Scotland
FK4 2HH

E&O Laboratories Ltd

Burnhouse, Bonnybridge
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Telephone: 01324 840404
Fax:01324 841314
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Sample:	BM0760 - Max. Recovery Diluent
Batch Number:	04096857
Expiry Date:	2022-05-11
Date Received:	2021-11-11
Date Tested:	2021-11-11
Date of Issue:	2021-11-15
Sample Condition:	Satisfactory
Sample Number:	412868

The log difference between inocula pre and post a 45 minute retention in the diluent should be ≤ 0.3.
Accredited Test Method: See table below

Productivity	Result	Specification
Escherichia coli NCTC 12241	Conforms	≤ 0.3
Staphylococcus aureus NCTC 12981	Conforms	≤ 0.3

Physical	Result	Specifications	Accredited Test Method
Sterility	Conforms	Within acceptable limits	ED/SOP/005 Visual check and growth assessment following incubation for 3 days at 15-25◦C and 37◦C
Sterility sampling is performed in accordance with ISO 2859-1:1999*. The inspection level is ≥ 0.4% of the batch and the reject level ≤ 7 units depending on batch size.			
pH	7.2	7.0 +/- 0.2	ED/SOP/003 measurement by pH meter
Colour	Conforms	Colourless	ED/SOP/009 by visual observation. Range measured using Pantone® 4 colour process guide
Fill Quantity	Conforms	5000ml +/- 0.3	ED/SOP/054 by gravimetric determination

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Accredited Test Method for Solid Media	Accredited Test Method for Liquid Media	Accredited Test Method for Diluents
ED/SOP/008 Quantitative evaluation using spread inoculum technique	ED/SOP/008 Semi quantitative inoculation with growth assessment from subculture	ED/SOP/008 Semi quantitative evaluation of viability maintenance after a holding time of 45 minutes

All of the results on this certificate of analysis relate only to the samples submitted.

Test specifications are based on ISO 11133:2014/Amd/:2020 and internal product specifications

*Sterility sampling is outwith scope of accreditation.

UKAS TESTING 1894

Douglas Cameron
Technical Manager, E&O Laboratories Ltd