

Certificate of Analysis

Client

E&O Laboratories Ltd
Burnhouse
Bonnybridge
Scotland
FK4 2HH



Sample: BM1675 - VPSS
Batch Number: 04086831
Expiry Date: 2022-08-19
Date Received: 2020-08-20
Date Tested: 2020-08-20
Sample Condition: Satisfactory
Sample Number: 385048

Burnhouse, Bonnybridge
Scotland, FK4 2HH
Telephone: 01324 840404
Fax:01324 841314
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Accredited Test Method: ED/SOP/051 - log reduction of inoculum using drop inoculum for selective agar and fluid media. Inhibition indicates selectivity factor ≥ 2 .

Selectivity	Test Result	Specification
Bacillus subtilis NCTC 10400	Inhibited	Inhibited
Staphylococcus aureus NCTC 12981	Inhibited	Inhibited
Pseudomonas aeruginosa NCTC 12903	Inhibited	Inhibited
Candida albicans NCPF 3179	Inhibited	Inhibited

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 $\geq 0.4\%$ of the batch and the reject level ≤ 7 units depending on batch size.			
pH	7.4	7.1 +/- 0.3	ED/SOP/003 measurement by pH meter
Colour	Conforms	87-6 - 90-6 Liquid / Pale Peach	ED/SOP/009 by visual observation. Range measured using Pantone® 4 colour process guide
Fill Quantity	Conforms	2ml +/- 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/:2018 and internal product specifications



Douglas Cameron
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