

# Certificate of Analysis

## Client

E&O Laboratories Ltd  
Burnhouse  
Bonnybridge  
Scotland  
FK4 2HH



**Sample:** BM0381 - Saline (0.9%)  
**Batch Number:** 04085864  
**Expiry Date:** 2022-07-09  
**Date Received:** 2020-07-10  
**Date Tested:** 2020-07-10  
**Sample Condition:** Satisfactory  
**Sample Number:** 382219

Burnhouse, Bonnybridge  
Scotland, FK4 2HH  
Telephone: 01324 840404  
Fax:01324 841314  
Email: info@eolabs.com

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

Productivity	Result	Specification
Escherichia coli NCTC 12241	Conforms	$\leq 0.3$
Staphylococcus aureus NCTC 12981	Conforms	$\leq 0.3$

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 $\geq 0.4\%$ of the batch and the reject level $\leq 7$ units depending on batch size.			
pH	N/A	N/A	ED/SOP/003 measurement by pH meter
Colour	Conforms	Clear	ED/SOP/009 by visual observation. Range measured using Pantone® 4 colour process guide
Fill Quantity	Conforms	3ml +/- 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.



Douglas Cameron  
Technical Manager, E&O Diagnostics Ltd