

Certificate of Analysis

Client

E&O Laboratories Ltd
Burnhouse
Bonnybridge
Scotland
FK4 2HH



E&O Laboratories Ltd

Sample: PP0005-P090 PALCAM Agar

Batch Number: 00021413

Expiry Date: 29/01/2026

Date Received: 04/12/2025

Date Tested: 04/12/2025

Date of Issue: 10/12/2025

Sample Condition: Satisfactory

Burnhouse, Bonnybridge
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The RGI is a calculation of the % growth on the test media compared with the growth on a control media. The test medium must achieve an RGI between 70-120% for non-selective media / $\geq 50\%$ for selective media.

Accredited Test Method: ED/SOP/008 Quantitative evaluation using spread inoculum technique (solid media)

Productivity	RGI (%)	Colonial Appearance	Colonial Appearance Specification
L.monocytogenes NCTC 11994	99	Grey colonies with dark halo	Grey colonies with dark halo

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
E.faecalis NCTC 12697	Inhibited	Inhibited
E.coli NCTC 12241	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	7.0	7.2 $\pm$ 0.2	ED/SOP/003 measurement by pH meter

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Colour	Conforms	Red 173C	ED/SOP/009 by visual observation. Range measured using Pantone® 4 colour process guide
Fill Quantity	Conforms	18-22ml	ED/SOP/054 by gravimetric determination
Moisture	Conforms	94 ± 1%	ED/SOP/053 with drying and gravimetric determination

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.



1894

Douglas Cameron
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