Certificate of Analysis

Client

E&O Laboratories Ltd Burnhouse Bonnybridge Scotland FK4 2HH



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

Sample: PP1051 - Pseud. Agar w Glycerol & CFC

Batch Number: 04167817

Expiry Date: 2024-01-10

Date Received: 2023-10-12

Date Tested: 2023-10-12

Date of Issue: 2023-10-18

Sample Condition: Satisfactory

Sample Number: 456234

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 / ≥ 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
Pseudomonas fluorescens NCTC 10038	92	Green colonies	Green colonies
Burkholderia cepacia NCTC 10661	73	Growth/translucent grey	Growth/translucent grey

Selectivity	Accredited Test Method: ED/SOP/051 - log reduction of inoculum using drop inoculum for selective agar and fluid media. Inhibition indicates selectivity factor ≥ 2. Test Result Specification				
Escherichia coli NCTC 12241	Inhibited	Inhibited			

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Result	Specifications	Accredited Test Method				
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.						
7.3	7.1 +/- 0.2	ED/SOP/003 measurement by pH meter				
Conforms	2-8 - 6-8 Pale Straw	ED/SOP/009 by visual observation. Range measured using Pantone® 4 colour process guide				
Conforms	18-22ml	ED/SOP/054 by gravimetric determination				
Conforms	95% +/- 3%	ED/SOP/053 with drying and gravimetric determination				
	Conforms is performed in according of the conforms Conforms Conforms	Conforms Within acceptable limits is performed in accordance with ISO 2859-1:1999* 7 units depending on batch size. 7.3 7.1 +/- 0.2 Conforms 2-8 - 6-8 Pale Straw Conforms 18-22ml				

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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.



Douglas Cameron

Technical Manager, E&O Laboratories Ltd