

Certificate of Analysis

Client

E&O Laboratories Ltd
Burnhouse
Bonnybridge
Scotland, FK4 2HH



E&O Laboratories Ltd

Sample: KM0161 Slanetz and Bartley Medium
Batch Number: 00021287
Expiry Date: 17/11/2028
Date Received: 01/12/2025
Date Tested: 01/12/2025
Date of Issue: 09/12/2025
Sample Condition: Satisfactory

Burnhouse, Bonnybridge
Scotland, FK4 2HH
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Product sample prepared and tested as PP0260 Slanetz and Bartley Medium

For Solid Media 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 a selective media.

Productivity	RGI (%)	Colonial Appearance	Colonial Appearance Specification
E.faecalis NCTC 12697	76	Maroon colonies	Maroon colonies
E.faecium DSM 20477	120	Maroon colonies	Maroon colonies
E.faecium DSM 2146	90	Maroon colonies	Maroon colonies
E.faecium NCTC 12202	115	Maroon colonies	Maroon colonies
E.faecalis NCTC 775	115	Maroon colonies	Maroon colonies

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.coli NCTC 12241	Inhibited	Inhibited
S.aureus NCTC 12981	Inhibited	Inhibited

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Physical	Result	Specification	Test Method
Colour	Conforms	Pale rose. 4029 C	ED/SOP/009 by visual observation. Range measured using Pantone guide.
pH	7.2	7.2 ± 0.2	ED/SOP/003 measurement by pH meter.

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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.2:2020 and internal product specifications



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