

Certificate of Analysis

Client

E&O Laboratories Ltd
Burnhouse
Bonnybridge
Scotland
FK4 2HH



E&O Laboratories Ltd

Sample: KM0161 Slanetz & Bartley Medium
Batch Number: 00006560
Expiry Date: 19/10/2026
Date Received: 25/10/2023
Date Tested: 25/10/2023
Date of Issue: 21/12/2023
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	115	Maroon colonies	Maroon colonies
E.faecium DSM 20477	117	Maroon colonies	Maroon colonies
E.faecium DSM 2146	93	Maroon colonies	Maroon colonies
E.faecium NCTC 12202	103	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

Physical	Result	Specification	Test Method
Colour	Conforms	Rose. 98-8 – 108-9	ED/SOP/009 by visual observation. Range measured using Pantone guide.

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pH	7	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



Douglas Cameron
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