

Certificate of Analysis

Client

E&O Laboratories Ltd
Burnhouse
Bonnybridge
Scotland
FK4 2HH



Sample: KM0067 Violet Red Bile Glucose Agar (VRBGA)
Batch Number: 00005283
Expiry Date: 11.10.2025
Date Received: 17.10.2022
Date Tested: 17.10.2022
Sample Condition: Satisfactory
Sample Number: 434591

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Scotland, FK4 2HH
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Product sample prepared and tested as PP1160 Violet Red Bile Glucose Agar (VRBGA) with the appropriate selective and/or enrichment supplements added.

Productivity	RGI (%)	Colonial Appearance	Colonial Appearance Specification
E.coli ATCC 8739	102	Dark red/purple colonies with or without precipitation halo	Dark red/purple colonies with or without precipitation halo
E.coli NCTC 12241	77	Dark red/purple colonies with or without precipitation halo	Dark red/purple colonies with or without precipitation halo
S.typhimurium NCTC 12023	100	Dark red/purple colonies with or without precipitation halo	Dark red/purple colonies with or without precipitation halo
P.aeruginosa ATCC 9027	65	Colourless /beige colonies	Colourless /beige colonies

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
XB-E.faecalis NCTC 12697	Inhibited	Inhibited
XB-E.faecalis NCTC 12697	Inhibited	Inhibited

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Physical	Result	Specifications
pH	7.3	7.4 ± 0.2
Appearance	Conforms	Free flowing powder
Colour of Powder	Conforms	Straw
Colour on reconstitution	Conforms	Light purple. 98-5 – 146-5

All of the results on this certificate of analysis relate only of the samples submitted.



Douglas Cameron
Technical Manager, E&O Diagnostics Ltd