

# Certificate of Analysis

## Client

E&O Laboratories Ltd  
Burnhouse  
Bonnybridge  
Scotland  
FK4 2HH



**Sample:** KM0067 Violet Red Bile Glucose Agar (VRBGA)  
**Batch Number:** 00003124  
**Expiry Date:** 31/05/2022  
**Date Received:** 24/05/2019  
**Date Tested:** 24/05/2019  
**Sample Condition:** Satisfactory  
**Sample Number:** 357481

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

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
Escherichia coli NCTC 12241/ATCC 25922	72	Dark red/purple colonies with or without precipitation halo 2.0-3.0mm	Dark red/purple colonies with or without precipitation halo 2.0-3.0mm
Escherichia coli ATCC 8739	51	Dark red/purple colonies with or without precipitation halo 2.0-3.0mm	Dark red/purple colonies with or without precipitation halo 2.0-3.0mm
Salmonella typhimurium NCTC 12023/ATCC 14028	72	Dark red/purple colonies with or without precipitation halo 2.0-3.0mm	Dark red/purple colonies with or without precipitation halo 2.0-3.0mm

**Accredited Test Method: ED/SOP/051 - log reduction of inoculum using drop inoculum for selective agar and fluid media. Inhibition indicates selectivity factor  $\geq 2$ .**

Selectivity	Test Result	Specification
Enterococcus faecalis NCTC 12697/ATCC 29212	Inhibited	Inhibited

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Physical	Result	Specifications
pH	7.2	7.4 +/- 0.2
Appearance	Conforms	Free flowing powder
Colour of Powder	Conforms	Straw
Colour on reconstitution	Conforms	Light purple

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



**Douglas Cameron**  
Technical Manager, E&O Diagnostics Ltd