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: KM0039 Buffered Peptone Water

Batch Number: 00002713

Expiry Date: 07.2021

Date Received: 07.2018

Date Tested: 07.2018

Sample Condition: Satisfactory

Sample Number: 338790

Product sample prepared and tested as BM0082 with the appropriate selective and/or enrichment supplements added.

Productivity	RGI (%)	Colonial Appearance	Colonial Appearance Specification
Escherichia coli NCTC 12241/ATCC 25922	Conforms	Stable viability (<0.3 log diff). Good turbidity in broth Red colonies 2.0-3.0mm	Stable viability (<0.3 log diff). Good turbidity in broth Red colonies 2.0-3.0mm
Listeria monocytogenes NCTC 11994	Conforms	Stable viability (<0.3 log diff). Cream colonies 1.0-2.0mm	Stable viability (<0.3 log diff). Cream colonies 1.0-2.0mm
Staphylococcus aureus NCTC 12981/ATCC 25923	Conforms	Stable viability (<0.3 Log Diff.) Good turbidity in broth Pink Colonies 1.0-2.0mm	Stable viability (<0.3 Log Diff.) Good turbidity in broth Pink Colonies 1.0-2.0mm
Salmonella enteritidis NCTC 12694/ATCC 13076	Conforms	Good turbidity in broth Yellow colonies 2.0-3.0mm	Good turbidity in broth Yellow colonies 2.0-3.0mm
Salmonella typhimurium NCTC 12023/ATCC 14028	Conforms	Good turbidity in broth Yellow colonies 2.0-3.0mm	Good turbidity in broth Yellow colonies 2.0-3.0mm

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

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

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Physical	Result	Specifications
рН	7.1	7.0 +/- 0.2
Appearance	Conforms	Free flowing powder
Colour of Powder	Conforms	Straw
Colour on reconstitution	Conforms	Pale straw

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

Douglas Cameron

Technical Manager, E&O Diagnostics Ltd