

Certificate of Analysis

Client

E&O Laboratories Ltd
Burnhouse
Bonnybridge
Scotland
FK4 2HH



Sample: KM0056 Chromogenic coliform agar (CCA)
Batch Number: 00004218
Expiry Date: 16.12.2023
Date Received: 21.12.2020
Date Tested: 21.12.2020
Sample Condition: Satisfactory
Sample Number: 393595

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Scotland, FK4 2HH
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Product sample prepared and tested as PP6051 Chromogenic Coliform Agar with the appropriate selective and/or enrichment supplements added.

Productivity	RGI (%)	Colonial Appearance	Colonial Appearance Specification
Escherichia coli NCTC 12241/ATCC 25922	71	Violet/blue colonies 2-3mm	Violet/blue colonies 2-3mm
Escherichia coli ATCC 8739	83	Violet/blue colonies 2-3mm	Violet/blue colonies 2-3mm
Enterobacter aerogenes NCTC 10006/ATCC 13048	79	Red/Pink colonies 2-3mm	Red/Pink colonies 2-3mm
Pseudomonas aeruginosa NCTC 12903/ATCC 27853	82	Colourless colonies 1-2mm	Colourless colonies 1-2mm
Citrobacter freundii ATCC 43864	86	Red/Pink colonies 2.0-3.0mm	Red/Pink colonies 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 ≥ 2 .

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

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Staphylococcus aureus NCTC 12981/ATCC 25923 Inhibited

Inhibited

Physical	Result	Specifications
pH	6.8	6.8 +/- 0.2
Appearance	Conforms	Free flowing powder
Colour of Powder	Conforms	Straw
Colour on reconstitution	Conforms	Straw1-9 - 2-9

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



Douglas Cameron
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