

Certificate of Analysis

Client

E&O Laboratories Ltd
Burnhouse
Bonnybridge
Scotland
FK4 2HH



E&O Laboratories Ltd

Sample: KM0019 Yeast Extract Glucose Chloramphenicol Agar

Batch Number: 00008709

Expiry Date: 05/01/2026

Date Received: 11/01/2023

Date Tested: 11/01/2023

Date of Issue: 03/07/2024

Sample Condition: Satisfactory

Burnhouse, Bonnybridge
Scotland, FK4 2HH
Telephone: 01324 840404
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Product sample prepared and tested as PP1191 Yeast Extract Glucose Chloramphenicol (100mg/L) Agar

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
A.brasiliensis NCPF 2275	95	White colonies with black pigmentation, reverse side pale yellow	White colonies with black pigmentation, reverse side pale yellow
C.albicans NCPF 3179	87	White colonies	White colonies
S.cerevisiae NCPF 3178	112	White colonies	White 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

Physical	Result	Specification	Test Method
Colour	Conforms	Pale straw. 2-8 – 6-8	ED/SOP/009 by visual observation. Range measured using Pantone guide.
pH	6.4	6.6 ± 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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