

Certificate of Analysis

Client

E&O Laboratories Ltd
Burnhouse
Bonnybridge
Scotland
FK4 2HH



E&O Laboratories Ltd

Sample: PP1191 - Yeast Ex w Glu & Chlor
Batch Number: 04172718
Expiry Date: 2025-01-25
Date Received: 2024-10-18
Date Tested: 2024-10-18
Date of Issue: 2024-10-21
Sample Condition: Satisfactory
Sample Number: 475648

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

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 selective media.
Accredited Test Method: ED/SOP/008 Quantitative evaluation using spread inoculum technique (solid media)

Productivity	RGI (%)	Colonial Appearance	Colonial Appearance Specification
Candida albicans NCPF 3179	65	White colonies	White colonies
Saccharomyces cerevisiae NCPF 3178	87	White colonies	White 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
Escherichia coli NCTC 12241	Inhibited	Inhibited

Certificate of Analysis

Client

E&O Laboratories Ltd
Burnhouse
Bonnybridge
Scotland
FK4 2HH



E&O Laboratories Ltd

Sample: PP1191 - Yeast Ex w Glu & Chlor
Batch Number: 04172718
Expiry Date: 2025-01-25
Date Received: 2024-10-18
Date Tested: 2024-10-18
Date of Issue: 2024-10-21
Sample Condition: Satisfactory
Sample Number: 475648

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

Physical	Result	Specifications	Accredited Test Method
Sterility	Conforms	Within acceptable limits	ED/SOP/005 Visual check and growth assessment following incubation for 3 days at 15-25°C and 37°C
Sterility sampling is performed in accordance with ISO 2859-1:1999*. The inspection level is $\geq 0.4\%$ of the batch and the reject level ≤ 7 units depending on batch size.			
pH	6.7	6.6 +/- 0.2	ED/SOP/003 measurement by pH meter
Colour	Conforms	2-8 - 6-8 Pale Straw	ED/SOP/009 by visual observation. Range measured using Pantone® 4 colour process guide
Fill Quantity	Conforms	18-22ml	ED/SOP/054 by gravimetric determination
Moisture	Conforms	95% +/- 3%	ED/SOP/053 with drying and gravimetric determination

Certificate of Analysis

Client

E&O Laboratories Ltd
Burnhouse
Bonnybridge
Scotland
FK4 2HH



E&O Laboratories Ltd

Sample: PP1191 - Yeast Ex w Glu & Chlor
Batch Number: 04172718
Expiry Date: 2025-01-25
Date Received: 2024-10-18
Date Tested: 2024-10-18
Date of Issue: 2024-10-21
Sample Condition: Satisfactory
Sample Number: 475648

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

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

Test specifications are based on ISO 11133:2014/Amd/:2020 and internal product specifications

*Sterility sampling is outwith scope of accreditation.



1894



Douglas Cameron
Technical Manager, E&O Laboratories Ltd