Certificate of Analysis

Client

E&O Laboratories Ltd
Burnhouse
Bonnybridge
Scotland
FK4 2HH

E&O Laboratories Ltd

Burnhouse, Bonnybridge
Scotland, FK4 2HH
Telephone: 01324 840404
Fax:01324 841314
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Sample: PP4301-P090 Wort Agar

Batch Number: 00031234

Expiry Date: 09/11/2026

Date Received: 18/08/2026

Date Tested: 18/08/2026

Date of Issue: 24/08/2026

Sample Condition: Satisfactory

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 / ≥ 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
S.cerevisiae ATCC 9763	90	White colonies	White colonies
C.albicans NCPF 3179	90	White colonies	White colonies
M.racemosus DSM 5266	98	White colonies with black pigmentation, reverse side pale yellow	White colonies with black pigmentation, reverse side pale yellow
A.brasiliensis NCPF 2275	96	White colonies with black pigmentation, reverse side pale yellow	White colonies with black pigmentation, reverse side pale yellow

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 ≥ 0.4% of the batch and the reject level ≤ 7 units depending on batch size			
pH	4.8	4.8 ± 0.2	ED/SOP/003 measurement by pH meter

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Colour	Conforms	Pale straw/grey. 7527C	ED/SOP/009 by visual observation. Range measured using Pantone® 4 colour process guide
Fill Quantity	Conforms	20-22ml	ED/SOP/054 by gravimetric determination
Moisture	Conforms	95 ± 1%	ED/SOP/053 with drying and gravimetric determination

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.

UKAS TESTING

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Douglas Cameron
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