Certificate of Analysis

<u>Client</u>

E&O Laboratories Ltd Burnhouse Bonnybridge Scotland FK4 2HH

Sample:	PP1191 - Yeast Ex w Glu & Chlor
Batch Number:	04169645
Expiry Date:	2024-05-29
Date Received:	2024-02-20
Date Tested:	2024-02-20
Date of Issue:	2024-02-27
Sample Condition:	Satisfactory
Sample Number:	463184



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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
Candida albicans NCPF 3179	95	White colonies	White colonies
Saccharomyces cerevisiae NCPF 3178	93	White colonies	White colonies

Selectivity	Accredited Test Method: ED/SOP/051 - log reformed for selective agar and fluid media. Inhi Test Result	
Escherichia coli NCTC 12241	Inhibited	Inhibited

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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.			
рН	6.6	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

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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/:2020 and internal product specifications *Sterility sampling is outwith scope of accreditation.



1894

Douglas Cameron Technical Manager, E&O Laboratories Ltd