## **Certificate of Analysis**

## Client

E&O Laboratories Ltd Burnhouse Bonnybridge Scotland FK4 2HH



Sample: PP4201-P090 Dichloran Glycerol-18 Modified (DG-18M) Agar

Burnhouse, Bonnybridge Scotland, FK4 2HH Telephone: 01324 840404

Fax:01324 841314 Email: info@eolabs.com

**Batch Number:** 00018177

**Expiry Date:** 04/12/2025

**Date Received:** 11/09/2025

**Date Tested:** 11/09/2025

**Date of Issue:** 17/09/2025

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
C.albicans NCPF 3179	Growth	White colonies	White colonies
M.racemosus DSM 5266	93	White colonies with black pigmentation, reverse side pale yellow	White colonies with black pigmentation, reverse side pale yellow
S.cerevisiae NCPF 3178	Growth	White colonies	White colonies
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					
рН	5.4	5.6 ± 0.2	ED/SOP/003 measurement by pH meter		
Colour	Conforms	Pale straw. 7500C	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		

## **Certificate of Analysis**

## Client

E&O Laboratories Ltd Burnhouse Bonnybridge Scotland FK4 2HH



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

Sample: PP4201-P090 Dichloran Glycerol-18 Modified (DG-18M) Agar

**Batch Number:** 00018177

**Expiry Date:** 04/12/2025

**Date Received:** 11/09/2025

**Date Tested:** 11/09/2025

**Date of Issue:** 17/09/2025

Sample Condition: Satisfactory

Moisture Conforms  $60 \pm 5\%$  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

1894

**Douglas Cameron** 

**Technical Manager, E&O Laboratories Ltd**