

Certificate of Analysis

Client

E&O Laboratories Ltd
Burnhouse
Bonnybridge
Scotland, FK4 2HH



E&O Laboratories Ltd

Sample: KM0078 Dichloran Rose Bengal Chloramphenicol Agar

Batch Number: 00018600

Expiry Date: 18/07/2027

Date Received: 19/08/2024

Date Tested: 19/08/2024

Date of Issue: 24/09/2025

Sample Condition: Satisfactory

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

Product sample prepared and tested as PP4253 Dichloran Rose Bengal Chloramphenicol 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 / >= 50% for a selective media.

Productivity	RGI (%)	Colonial Appearance	Colonial Appearance Specification
C.albicans NCPF 3179	57	White (with pink hue) colonies	White (with pink hue) colonies
C.albicans NCPF 3179	57	White (with pink hue) colonies	White (with pink hue) colonies
M.racemosus DSMZ 5266	105	White colonies with black pigmentation	White colonies with black pigmentation
M.racemosus DSMZ 5266	105	White colonies with black pigmentation	White colonies with black pigmentation
S.cerevisiae NCPF 3178	100	White (with pink hue) colonies	White (with pink hue) colonies
S.cerevisiae NCPF 3178	100	White (with pink hue) colonies	White (with pink hue) colonies
A.brasiliensis NCPF 2275	106	White colonies with black pigmentation	White colonies with black pigmentation
A.brasiliensis NCPF 2275	106	White colonies with black pigmentation	White colonies with black pigmentation

Certificate of Analysis

Client

E&O Laboratories Ltd
Burnhouse
Bonnybridge
Scotland, FK4 2HH



E&O Laboratories Ltd

Sample: KM0078 Dichloran Rose Bengal Chloramphenicol Agar
Batch Number: 00018600
Expiry Date: 18/07/2027
Date Received: 19/08/2024
Date Tested: 19/08/2024
Date of Issue: 24/09/2025

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

Sample Condition: Satisfactory

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
B.subtilis NCTC 10400	Inhibited	Inhibited
E.coli NCTC 12241	Inhibited	Inhibited
E.coli NCTC 12241	Inhibited	Inhibited
B.subtilis NCTC 10400	Inhibited	Inhibited

Physical	Result	Specification	Test Method
Colour	Conforms	Deep pink. 141-1 - 149-1	ED/SOP/009 by visual observation. Range measured using Pantone guide.
Colour	Conforms	Deep pink. 141-1 - 149-1	ED/SOP/009 by visual observation. Range measured using Pantone guide.
pH	5.6	5.6 ± 0.2	ED/SOP/003 measurement by pH meter.
pH	5.6	5.6 ± 0.2	ED/SOP/003 measurement by pH meter.

Certificate of Analysis

Client

E&O Laboratories Ltd
Burnhouse
Bonnybridge
Scotland, FK4 2HH



E&O Laboratories Ltd

Sample: KM0078 Dichloran Rose Bengal Chloramphenicol Agar

Batch Number: 00018600

Expiry Date: 18/07/2027

Date Received: 19/08/2024

Date Tested: 19/08/2024

Date of Issue: 24/09/2025

Sample Condition: Satisfactory

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.2:2020 and internal product specifications

Douglas Cameron
Technical Manager, E&O Laboratories Ltd