

# CERTIFICATE OF ANALYSIS

**PRODUCT** CM1082B  
VIOLET RED BILE GLUCOSE AGAR (ISO)

**LOT NUMBER** 6271342

**EXPIRY DATE** 2030.05.31

**DATE OF MANUFACTURE** 2025.05.15

## Delivery/Customer information

Date Printed

2025.06.07

Delivery No.

Customer

Customer Order Number

Physical Characteristics	Results	Specification
Appearance	Straw/pink powder	Straw/pink powder
Colour on reconstitution	Purple	Purple
pH (25°C)	7.5	7.2 - 7.6
Clarity	Clear	Clear

Microbiological Performance	Control cfu	Test cfu	Recovery Test %	Description
<b>Aerobic incubation at 37 ± 2°C for 24 ± 2 hours</b>				
<b>Pour plate technique</b>				
<i>Klebsiella pneumoniae</i> ATCC®29665	77	62	81	Purple/pink cols & halo
<i>Proteus mirabilis</i> ATCC®12453	117	115	98	Purple cols, no halo
<i>Shigella sonnei</i> ATCC®25931	82	69	84	Irregular, purple/pink cols & halo
<i>Enterobacter aerogenes</i> ATCC®13048	60	66	110	Purple/pink cols & halo
<b>Surface plate technique</b>				
<i>Pseudomonas aeruginosa</i> ATCC®9027	85	93	110	Straw cols, no halo

## Testing has been performed in accordance with ISO11133:2014

### Aerobic incubation at 37 ± 2°C for 24 ± 2 hours

#### Pour plate technique

<i>E. coli</i> ATCC®8739 WDCM00012	64	60	94	Purple/pink cols & halo
<i>E. coli</i> ATCC®25922 WDCM00013	86	95	110	Purple/pink cols & halo
<i>S. typhimurium</i> ATCC®14028 WDCM00031	60	61	102	Purple/pink cols & halo
<i>S. enteritidis</i> ATCC®13076 WDCM00030	99	82	83	Purple/pink cols & halo

## Selectivity determined by qualitative testing based on the methods described in ISO 11133:2014

### Aerobic incubation at 37 ± 2°C for 24 ± 2 hours

#### Surface plate technique

<i>E. faecalis</i> ATCC®19433 WDCM00009	>1E+04	0	-	No growth
<i>E. faecalis</i> ATCC®29212 WDCM00087	>1E+04	0	-	Pinpoint cols

Control Medium: Tryptone Soya Agar

A satisfactory result is represented by recovery of positive strains equal to or greater than 50% of the control medium.

Refer to product specification for full details.

**OXOID LIMITED**

Wade Road, Basingstoke, Hampshire RG24 8PW. England

www.ThermoFisher.com

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Lot Accepted. 2025.06.02

This certificate is produced electronically and valid without a signature.

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