

## CERTIFICATE OF ANALYSIS

**PRODUCT** CM0485B  
VIOLET RED BILE GLUCOSE AGAR 500g

**LOT NUMBER** 6261189

**EXPIRY DATE** 2030.05.31

**DATE OF MANUFACTURE** 2025.04.25

## Delivery/Customer information

Date Printed

2025.05.17

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)	7.6	7.2 - 7.6
Clarity	Clear	Clear

Microbiological Performance	Control cfu	Test cfu	Recovery Test %	Description
-----------------------------	----------------	-------------	--------------------	-------------

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

## Pour plate technique

<i>Klebsiella pneumoniae</i> ATCC®29665	108	106	98	Purple/pink cols & halo
<i>Proteus mirabilis</i> ATCC®12453	105	93	89	Purple/pink cols & halo

## Surface plate technique

<i>Shigella sonnei</i> ATCC®25931	87	82	94	Irregular, purple/pink cols & halo
<i>Enterobacter aerogenes</i> ATCC®13048	97	100	104	Purple/pink, mucoid cols & halo
<i>Pseudomonas aeruginosa</i> ATCC®9027	58	50	87	Straw cols, no halo
<i>Staphylococcus aureus</i> ATCC®6538	>1E+04	0	-	No growth

## 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®25922 WDCM00013	96	86	90	Purple/pink cols & halo
<i>E.coli</i> ATCC®8739 WDCM00012	75	68	91	Purple/pink cols & halo
<i>S.typhimurium</i> ATCC®14028 WDCM00031	111	111	100	Purple/pink cols, no halo
<i>S.enteritidis</i> ATCC®13076 WDCM00030	73	68	93	Purple/pink cols & halo

## Surface plate technique

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

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

**CERTIFICATE OF ANALYSIS**

<b>PRODUCT</b>	<b>CM0485B</b>
<b>LOT NUMBER</b>	<b>VIOLET RED BILE GLUCOSE AGAR 500g</b> 6261189

---

The accuracy of the information provided in this certificate of analysis / conformity is considered reliable. However, it is important to note that (i) the information is only applicable, and (ii) the product is only approved, for the product's intended use as specified on the label, specification, and website. No warranty is hereby implied. This certificate may only be reproduced in its entirety and cannot be replicated partially or in any altered form.

Lot Accepted. 2025.05.09

This certificate is produced electronically and valid without a signature.

ATCC is a registered trade mark of the American Type Culture Collection.

NCTC and National Collection of Type Cultures are registered trade marks of the Health Protection Agency.