

**CERTIFICATE OF ANALYSIS**

**PRODUCT** CM0107B  
**VIOLET RED BILE LACTOSE AGAR 500g**

**LOT NUMBER** 3519366

**EXPIRY DATE** 2027.07.31

**DATE OF MANUFACTURE** 2022.07.07

## Delivery/Customer information

Date Printed  
 2022.07.29

Delivery No.

Customer  
 Customer Order Number

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

Microbiological Performance	Control cfu	Test cfu	Recovery %	Test Description
<b>Aerobic incubation at 30 ± 2°C for 24 ± 2 hours</b>				
<b>Pour plate technique</b>				
<i>Klebsiella pneumoniae</i> ATCC®29665	137	88	64	Purple/pink cols, slight halo
<i>Proteus mirabilis</i> ATCC®12453	127	121	95	Purple/pink cols, no halo
<b>Surface plate technique</b>				
<i>Shigella sonnei</i> ATCC®25931	37	36	97	Straw cols
<i>Enterobacter aerogenes</i> ATCC®13048	39	38	97	Pink cols, dark centre
<i>Pseudomonas aeruginosa</i> ATCC®27853	46	49	107	Colourless/straw cols
<i>Staphylococcus aureus</i> ATCC®25923	>1E+04	0	-	No growth

**Testing has been performed in accordance with ISO11133:2014****Aerobic incubation at 30 ± 2°C for 24 ± 2 hours****Pour plate technique**

<i>E. coli</i> ATCC®8739 WDCM00012	76	57	75	Purple/pink cols & purple halo
<i>E. coli</i> ATCC®25922 WDCM00013	97	50	52	Purple/pink cols & purple halo

**Surface plate technique**

<i>Ps. aeruginosa</i> ATCC®27853 WDCM00025	4600	-	-	Colourless/straw cols
<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.



Tested by the Quality Control Laboratory  
**OXOID LIMITED**

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FDA Reg No. 8010096



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Refer to product specification for full details.

The information given is believed to be correct, all results reported in this certificate relate only to the product and lot stated in this certificate of analysis. However, both the information and the product are offered without warranty for any application other than that specified in the current Oxoid Manual. This certificate shall not be reproduced except in full, without written approval of the Quality Control Laboratory, Oxoid Limited, Basingstoke.

The results reported were obtained at the time of release.

Lot Accepted. 2022.07.28

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Carissa Courtney  
Director Quality, EMEA

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.



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