



# CERTIFICATE OF ANALYSIS

**PRODUCT** CM1133B  
**MODIFIED LAURYL SULPHATE TRYPTOSE BROTH**

**LOT NUMBER** 3656803

**EXPIRY DATE** 2026.04.30

**DATE OF MANUFACTURE** 2023.04.14

**Delivery/Customer information**

Date Printed

2023.05.03

Delivery No.

Customer

Customer Order Number

Physical Characteristics	Results	Specification
Appearance	Straw powder	Straw powder
Colour on reconstitution	Straw 3	Straw 3
pH (25°C)	6.8	6.6 - 7.0
Clarity	Clear	Clear

Microbiological Performance	Initial Inoculum	Test Result
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**Tested with the addition of Vancomycin Supplement (5mg) SR0247****Aerobic incubation at 44°C ± 0.5°C for 24 ± 2 hours and subculture onto Tryptone Soya Agar**

<i>Cronobacter sakazakii</i> ATCC®12868	5.9E+05	Yellow cols
<i>Cronobacter sakazakii</i> ATCC®29004	5.7E+05	Yellow cols
<i>Cronobacter muytjensii</i> ATCC®51329	7.6E+05	Yellow cols
<i>Escherichia coli</i> ATCC®25922	4.2E+05	Straw cols
<i>Staphylococcus aureus</i> ATCC®25923	2.5E+05	No growth

Control Medium: Tryptone Soya Agar

A satisfactory result is represented by recovery greater than or equal to 1E+05 cfu/ml.

*Staphylococcus aureus* ATCC®25923 is inhibited or shall produce at least a 4 log(10) reduction when compared to the control medium.

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. 2023.04.26

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Carissa Courtney  
Director Quality, EMEA

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



Tested by the Quality Control Laboratory  
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FDA Reg No. 8010096



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