

CERTIFICATE OF ANALYSIS

PRODUCT CM1133B

MODIFIED LAURYL SULPHATE TRYPTOSE BROTH

LOT NUMBER 2942890

EXPIRY DATE 2023.03.31

DATE OF

MANUFACTURE 2020.02.21

Delivery/Customer information

Date Printed 2020.04.06 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)	6.7	6.6 - 7.0	
Clarity	Clear	Clear	
Microbiological Performance	Initial Inoculum	Test Result	

Tested with the addition of Vancomycin Supplement (5mg) SR0247

Aerobic incubation at $44^{\circ}\text{C} \pm 0.5^{\circ}\text{C}$ for 24 ± 2 hours and subculture onto Tryptone Soya Agar

Actionic incubation at 77 C ± 0.5 C for 27 ± 2 hours and subculture onto Tryptone Soya Agai				
Cronobacter sakazakii ATCC®12868	1.6E+05	Yellow cols		
Cronobacter sakazakii ATCC®29004	1.8E+05	Yellow cols		
Cronobacter muytjensii ATCC®51329	2.7E+05	Yellow cols		
Escherichia coli ATCC®25922	2.3E+05	Straw cols		
Staphylococcus aureus ATCC®25923	4.4E+05	No growth		
Staphylococcus aureus ATCC®25925	4.4E+05	No growtn		

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. 2020.03.25



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Carissa Courtney Director Quality, EMEA

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