

**CERTIFICATE OF ANALYSIS**

**PRODUCT** CM0001B  
**NUTRIENT BROTH** 500g

**LOT NUMBER** 3505350

**EXPIRY DATE** 2027.07.31

**DATE OF MANUFACTURE** 2022.06.21

**Delivery/Customer information**

Date Printed  
 2022.07.12

Delivery No.

Customer  
 Customer Order Number

Physical Characteristics	Results	Specification
Appearance	Straw powder	Straw powder
Colour on reconstitution	Straw 1	Straw 1-2
pH (25°C)	7.2	7.2 - 7.6
Clarity	Clear	Clear
Blood compatibility with horse blood	Satisfactory	Satisfactory
Blood compatibility with sheep blood	Satisfactory	Satisfactory

Microbiological Performance	Initial Inoculum	Test Result
<b>Aerobic incubation at 37°C for 18 hours</b>		
<i>Enterococcus faecalis</i> ATCC®19433	100	Turbid growth
<i>Streptococcus pyogenes</i> ATCC®19615	37	Turbid growth
<i>Staphylococcus aureus</i> ATCC®25923	65	Turbid growth
<i>Escherichia coli</i> ATCC®25922	41	Turbid growth
<i>Bacillus subtilis</i> ATCC®6633	43	Turbid growth
<i>Pseudomonas aeruginosa</i> ATCC®27853	26	Turbid growth

Control Media: Tryptone Soya Agar or Columbia Blood Agar Base enriched with 5% v/v horse blood, where appropriate

A satisfactory result is represented by visible growth from an inoculum of less than 100 colony-forming units (cfu). 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. 2022.07.12

*Carissa Courtney*

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 Carissa Courtney  
 Director Quality, EMEA



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