

**CERTIFICATE OF ANALYSIS**

PRODUCT CM0359B
M.R.S. BROTH 500g

LOT NUMBER 3519370

EXPIRY DATE 2024.07.31

DATE OF MANUFACTURE 2022.07.07

Delivery/Customer information

Date Printed
2022.07.16

Delivery No.

Customer
Customer Order Number

Physical Characteristics	Results	Specification
Appearance	Dark straw powder	Dark straw powder
Colour on reconstitution	Amber 1	Straw 4-Amber 1
pH (25°C)	6.2	6.0 - 6.4
Clarity	Clear	Clear
Microbiological Performance	Initial Inoculum	Test Result
Aerobic incubation at 30°C for 72 hours		
<i>Lactobacillus gasseri</i> ATCC®19992	41	Turbid growth
<i>Lactobacillus sakei</i> ATCC®15521	90	Turbid growth
<i>Lactococcus lactis</i> ATCC®19435	18	Turbid growth

Control Medium: MRS Agar

A satisfactory result is represented by visible growth from an inoculum of 10-100 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. 2022.07.15

Carissa Courtney

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Carissa Courtney
Director Quality, EMEA

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



Tested by the Quality Control Laboratory
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