

**CERTIFICATE OF ANALYSIS**

PRODUCT **CM0509B**
BUFFERED PEPTONE WATER **500g**

LOT NUMBER 3522614

EXPIRY DATE 2027.07.31

DATE OF
MANUFACTURE 2022.07.14

Delivery/Customer information

Date Printed
2022.07.28
Delivery No.

Customer
Customer Order Number

Physical Characteristics	Results	Specification
Appearance	Straw powder	Straw powder
Colour on reconstitution	Straw 2	Straw 2-3
pH (25°C)	7.4	7.0 - 7.4
Clarity	Clear	Clear

Microbiological Performance	Initial Inoculum	Test Result
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Tested as a non-selective pre-enrichment broth**Aerobic incubation at 37 ± 2°C for 18 ± 2 hours**

<i>Salmonella nottingham</i> NCTC7832	36	Turbid growth
<i>Escherichia coli</i> ATCC®11775	62	Turbid growth

Testing has been performed in accordance with ISO11133:2014**Aerobic incubation at 37 ± 2°C for 18 ± 2 hours****A satisfactory result is represented by visible growth from an inoculum of 10-100 cfu.**

<i>S. typhimurium</i> ATCC®14028 WDCM00031	49	Turbid growth
<i>S. enteritidis</i> ATCC®13076 WDCM00030	36	Turbid growth
<i>E. coli</i> ATCC®25922 WDCM00013	33	Turbid growth
<i>E. coli</i> ATCC®8739 WDCM00012	36	Turbid growth

Testing has been performed in accordance with ISO22964:2017**Aerobic incubation at 36 ± 2°C for 18 ± 2 hours**

<i>C. sakazakii</i> ATCC®29544 WDCM00214	46	Turbid growth
<i>C. muytjensii</i> ATCC®51329 WDCM00213	49	Turbid growth

Control Medium: Tryptone Soya Agar

Refer to product specification for full details.



Tested by the Quality Control Laboratory
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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. 2022.07.24

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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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