

CERTIFICATE OF ANALYSIS

PRODUCT CM1091B
ONE BROTH-SALMONELLA 500g

LOT NUMBER 6288938

EXPIRY DATE 2030.07.31

DATE OF MANUFACTURE 2025.07.10

Delivery/Customer information

Date Printed

2025.07.29

Delivery No.

Customer

Customer Order Number

Physical Characteristics	Results	Specification
Appearance	Straw powder	Straw powder
Colour on reconstitution	Straw 2	Straw 1-2
pH (25°C)	7.1	6.8 - 7.2
Clarity	Clear	Clear

Microbiological Performance	Initial Inoculum	Test Result
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Tested with the addition of One Broth Salmonella Selective Supplement SR0242

Aerobic incubation at 42°C for 18 ± 2 hours

<i>Salmonella typhimurium</i> ATCC®14028	50	Turbid growth
<i>Salmonella enteritidis</i> ATCC®13076	52	Turbid growth
<i>Salmonella arizonae</i> ATCC®13314	66	Turbid growth
<i>Staphylococcus aureus</i> ATCC®25923	1E+04-1E+06	No growth
<i>Proteus mirabilis</i> ATCC®29906	1E+04-1E+06	No growth

Control Medium: Tryptone Soya Agar

A satisfactory result is represented by visible growth from an inoculum of 10-100 colony-forming units (cfu). Negative strains shall be inhibited or produce minimal growth from an inoculum of 1E+04 to 1E+06 cfu.

Refer to product specification for full details.

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Lot Accepted. 2025.07.29

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