

CERTIFICATE OF ANALYSIS

PRODUCT CM1092B
BRILLIANCE SALMONELLA AGAR BASE 500g

LOT NUMBER 6263455

EXPIRY DATE 2027.05.31

DATE OF MANUFACTURE 2025.04.29

Delivery/Customer information

Date Printed

2025.05.15

Delivery No.

Customer

Customer Order Number

Physical Characteristics

Results

Specification

Appearance

Off white powder

Off white powder

Colour on reconstitution

White

White to pale pink

pH (25°C)

7.2

7.2 - 7.4

Clarity

Opaque

Opaque

Microbiological Performance

Control
cfu

Test
cfu

Recovery Test
% Description

Tested with the addition of Salmonella Selective Supplement SR0194E

Aerobic incubation at 37°C for 24 ± 2 hours

Salmonella typhimurium ATCC®14028

39

46

118

Purple/pink cols

Salmonella enteritidis ATCC®13076

52

49

94

Purple/pink cols

Salmonella arizonae ATCC®13314

69

57

83

Purple/pink cols

Klebsiella pneumoniae ATCC®29665

>1E+04

-

-

Mucoid, blue cols

Enterococcus faecalis ATCC®29212

>1E+04

-

-

No growth

Proteus mirabilis NCTC10975

>1E+04

-

-

Straw cols

Control
cfu

Test
cfu

Log(10) Reduction

Escherichia coli ATCC®25922

4.6E+02

0.0E+00

2

No growth

Pseudomonas aeruginosa ATCC®27853

5.9E+04

0.0E+00

5

No growth

Control Medium: Tryptone Soya Agar

A satisfactory result is represented by recovery of positive strains equal to or greater than 70% of the control medium from an inoculum of 10-100 colony-forming units (cfu). Negative strains are inhibited or shall produce at least a 2 log (10) reduction when compared to the control medium.

Refer to product specification for full details.

OXOID LIMITED

Wade Road, Basingstoke, Hampshire RG24 8PW. England

www.ThermoFisher.com

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Lot Accepted. 2025.05.15

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