

CERTIFICATE OF ANALYSIS

PRODUCT CM1092B
BRILLIANCE SALMONELLA AGAR BASE 500g

LOT NUMBER 6257153

EXPIRY DATE 2027.04.30

DATE OF MANUFACTURE 2025.04.14

Delivery/Customer information

Date Printed

2025.04.30

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)	7.3	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				
<i>Salmonella typhimurium</i> ATCC®14028	51	49	96	Purple/pink cols
<i>Salmonella enteritidis</i> ATCC®13076	40	35	88	Purple/pink cols
<i>Salmonella arizonae</i> ATCC®13314	68	62	91	Purple/pink cols
<i>Klebsiella pneumoniae</i> ATCC®29665	>1E+04	-	-	Mucoid, blue cols
<i>Enterococcus faecalis</i> ATCC®29212	>1E+04	-	-	No growth
<i>Proteus mirabilis</i> NCTC10975	>1E+04	-	-	Straw cols
	Control cfu	Test cfu	Log(10) Reduction	
<i>Escherichia coli</i> ATCC®25922	5.3E+02	0.0E+00	3	No growth
<i>Pseudomonas aeruginosa</i> ATCC®27853	3.4E+04	0.0E+00	4	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.

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Lot Accepted. 2025.04.30

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