



## **CERTIFICATE OF ANALYSIS**

PRODUCT CM1046B

BRILLIANCE E COLI/COLIFORM SEL MED 500g

LOT NUMBER

6261181

**EXPIRY DATE** 

2028.05.31

**DATE OF** 

**MANUFACTURE** 2025.04.17

Delivery/Customer information

Date Printed 2025.05.14

Delivery No.

Customer

Customer Order Number

Physical Characteristics	Results Straw powder		Specification  Straw powder	
Appearance				
Colour on reconstitution	Straw 1		Straw 1	-2
pH (25°C)	6.7		6.5 - 6.	9
Clarity	Clear		Clear	
Microbiological Performance	Control	Test	Recove	ry Test
	cfu	cfu	%	Description
Aerobic incubation at 37°C for 24 hours				
Escherichia coli ATCC®25922	52	42	81	Purple cols
Escherichia coli ATCC®35218	41	41	100	Purple cols
Klebsiella pneumoniae ATCC®29665	57	54	94	Pink cols
Klebsiella pneumoniae ATCC®13883	38	36	95	Pink cols
	Control	Test	Log(10) Reduction	
	cfu	cfu	0,	
Staphylococcus aureus ATCC®25923	7.7E + 04	0.0E+00	5	No growth
Enterococcus faecalis ATCC®29212	4.8E+04	0.0E+00	4	No growth
Escherichia coli ATCC®25922	>1E+04	-	-	Indole positive
Escherichia coli ATCC®35218	>1E+04	-	-	Indole positive
Klebsiella pneumoniae ATCC®29665	>1E+04	-	-	Indole negative
Klebsiella pneumoniae ATCC®13883	>1E+04	-	-	Indole negative

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

This certificate is produced electronically and valid without a signature.

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