



CERTIFICATE OF ANALYSIS

PRODUCT CM0423B

CLED MED. WITH ANDRADE INDICATOR 500g

LOT NUMBER

6206091

EXPIRY DATE

2029.12.31

DATE OF

MANUFACTURE 2024.12.05

Delivery/Customer information

Date Printed 2025.01.04

Delivery No.

Customer

Customer Order Number

Physical Characteristics	Results Light green powder		Specification Light green powder	
Appearance				
Colour on reconstitution	Blue/green		Blue/green	
pH (25°C)	7.5		7.3 - 7.7	
Clarity	Clear		Clear	
Microbiological Performance	Control Test		Recovery Test	
	cfu	cfu	%	Description
Aerobic incubation at 37°C for 18 hours				
Escherichia coli ATCC®25922	47	33	70	Orange, semi-trans cols, pink halo
Enterococcus faecalis ATCC®19433	28	31	111	Deep orange cols, pink halo
Staphylococcus aureus ATCC®25923	54	39	72	Yellow/orange cols, pink halo
Proteus mirabilis NCTC10975	74	88	119	Blue/green, translucent cols
Salmonella typhimurium ATCC®14028	36	40	111	Pale blue cols

Control Media: Tryptone Soya Agar or Columbia Blood Agar enriched with 5% v/v horse blood, where appropriate

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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).

In mixed culture, a satisfactory result is represented by a positive diagnostic reaction of *Proteus mirabilis* NCTC10975 and *Escherichia coli* ATCC®25922 from an inoculum of 1E+04 to 1E+06 cfu after aerobic incubation at 37°C for 18 hours. Clear differentiation between lactose and non-lactose fermenters shall be seen.

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Colourless cols

Refer to product specification for full details.

Aerobic incubation at 37°C for 48 hours *Lactobacillus fermentum* ATCC®9338





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Lot Accepted. 2024.12.20

This certificate is produced electronically and valid without a signature.

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