



CERTIFICATE OF ANALYSIS

PRODUCT	CM0423B CLED MED. WITH ANDRADE INDICATOR 500g	Delivery/Customer information Date Printed 2025.06.17
LOT NUMBER	6267127	Delivery No.
EXPIRY DATE	2030.05.31	Customer Customer Order Number
DATE OF MANUFACTURE	2025.05.08	

Physical Characteristics	Results Light green powder		Specification		
Appearance			Light green powder		
olour on reconstitution Blue/green			Blue/green		
pH (25°C)	7.5 Clear		7.3 - 7.7 Clear		
Clarity					
Microbiological Performance Control Test		Test	Recovery Test		
	cfu	cfu	%	Description	
Aerobic incubation at 37°C for 18 hours					
Escherichia coli ATCC®25922	31	27	87	Orange, semi-trans cols, pink halo	
Enterococcus faecalis ATCC®19433	46	42	91	Deep orange cols, pink halo	
Staphylococcus aureus ATCC®25923	52	50	96	Yellow/orange cols, pink halo	
Proteus mirabilis NCTC10975	74	83	112	Blue/green, translucent cols	
Salmonella typhimurium ATCC®14028	52	53	102	Pale blue cols	
Aerobic incubation at 37°C for 48 hours					
Lactobacillus fermentum ATCC®9338	46	34	74	Colourless cols	

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

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.

Refer to product specification for full details.





PRODUCT

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Lot Accepted. 2025.06.03

This certificate is produced electronically and valid without a signature.

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