



CERTIFICATE OF ANALYSIS

PRODUCT CM0301B

C L E D MEDIUM 500g

LOT NUMBER

6280372

EXPIRY DATE

2030.07.31

DATE OF

MANUFACTURE 2025.06.26

Delivery/Customer information

Date Printed 2025.07.09

Delivery No.

Customer

Customer Order Number

Physical Characteristics	Pale green or straw powder Blue/green 7.2 Clear		Pale green or straw powder Blue/green 7.1 - 7.5 Clear	
Appearance Colour on reconstitution pH (25°C) Clarity				
Microbiological Performance	Control cfu	Test cfu	Recovery	Test Description
Aerobic incubation at 37°C for 18 hours				
Enterococcus faecalis ATCC®19433	21	22	105	Yellow cols
Proteus mirabilis NCTC10975	61	52	85	Translucent blue cols,no swarming
Salmonella typhimurium ATCC®14028	47	57	121	Blue cols
Aerobic incubation at 37°C for 48 hours				
Lactobacillus fermentum ATCC®9338	31	38	123	Yellow cols
Tested in accordance with current CLSI M22 A				
Aerobic incubation at 35°C for 18-24 hours				
Escherichia coli ATCC®25922	33	38	115	Yellow cols
Staphylococcus aureus ATCC®25923	57	57	100	Yellow cols
Proteus vulgaris ATCC®8427	89	97	109	Translucent blue cols,no swarming

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.





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Lot Accepted. 2025.07.09

This certificate is produced electronically and valid without a signature.

ATCC is a registered trade mark of the American Type Culture Collection.

NCTC and National Collection of Type Cultures are registered trade marks of the Health Protection Agency.