

CERTIFICATE OF ANALYSIS

PRODUCT CM1031B
MLGA 500g

LOT NUMBER 6248436

EXPIRY DATE 2028.04.30

DATE OF MANUFACTURE 2025.03.27

Delivery/Customer information

Date Printed

2025.05.02

Delivery No.

Customer

Customer Order Number

Physical Characteristics

Results

Specification

Appearance
Colour on reconstitution
pH (25°C)
Clarity

Straw/orange powder
Red
7.3
Clear

Straw/orange powder
Red
7.2 - 7.6
Clear

Microbiological Performance

Control
cfu

Test
cfu

Recovery Test
% Description

Aerobic incubation at 37°C for 18 hours

Membrane filter technique

<i>Escherichia coli</i> ATCC®25922	27	17	63	Green cols
<i>Escherichia coli</i> ATCC®11775	38	34	89	Green cols
<i>Escherichia coli</i> ATCC®10536	42	22	52	Green cols
<i>Klebsiella pneumoniae</i> ATCC®29665	57	60	105	Yellow cols
<i>Enterobacter aerogenes</i> ATCC®13048	42	38	90	Orange/yellow cols
<i>Pseudomonas aeruginosa</i> ATCC®27853	41	26	63	Pink cols
<i>Bacillus subtilis</i> ATCC®6633	>1E+04	0	-	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 from an inoculum of 1E+04 to 1E+06 cfu. Refer to product specification for full details.

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Lot Accepted. 2025.04.14

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