

CERTIFICATE OF ANALYSIS

PRODUCT CM0075B
DEXTROSE TRYPTONE AGAR 500g

LOT NUMBER 6142488

EXPIRY DATE 2029.07.31

**DATE OF
MANUFACTURE** 2024.07.02

Delivery/Customer information

Date Printed

2024.09.10

Delivery No.

Customer

Customer Order Number

Physical Characteristics

Results

Specification

Appearance	Pale green powder	Pale green powder
Colour on reconstitution	Purple	Purple
pH (25°C)	6.7	6.7 - 7.1
Clarity	Clear	Clear
Thermophiles	Absent	Absent
Mesophiles	Absent	Absent

Microbiological Performance

Control
cfuTest
cfuRecovery Test
% Description

Aerobic incubation at 55°C for 48 hours

Geobacillus stearothermophilus ATCC®1297

36

42

117

Yellow cols and medium

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).

Refer to product specification for full details.

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Lot Accepted. 2024.08.07

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