

CERTIFICATE OF ANALYSIS

PRODUCT CM0075B
DEXTROSE TRYPTONE AGAR 500g

LOT NUMBER 6260182

EXPIRY DATE 2030.04.30

DATE OF MANUFACTURE 2025.04.16

Delivery/Customer information

Date Printed

2025.05.15

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)	7.0	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

73

87

119

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.

The accuracy of the information provided in this certificate of analysis / conformity is considered reliable. However, it is important to note that (i) the information is only applicable, and (ii) the product is only approved, for the product's intended use as specified on the label, specification, and website. No warranty is hereby implied. This certificate may only be reproduced in its entirety and cannot be replicated partially or in any altered form.

Lot Accepted. 2025.05.02

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.

OXOID LIMITED

Wade Road, Basingstoke, Hampshire RG24 8PW. England

www.ThermoFisher.com