

## **CERTIFICATE OF ANALYSIS**

PRODUCT CM0325T

PLATE COUNT AGAR 5 kg

**LOT NUMBER** 1800846

**EXPIRY DATE** 2021.01.31

**DATE OF** 

**MANUFACTURE** 2016.01.11

Delivery/Customer information
Date Printed
2016.01.22
Delivery No.

Customer
Customer Order number

Physical Characteristics	Results Straw powder		Specification Straw powder	
Appearance				
Colour on reconstitution	Straw 2		Straw 1-2	
pH (25°C)	6.9		6.8 - 7.2	
Clarity	Clear		Clear	
Thermophiles	Absent		Absent	
Mesophiles	Absent		Absent	
Microbiological Performance	Control Test		Recovery Test	
	cfu	cfu	%	Description
Aerobic incubation at 30°C for 48 hours				
Pour plate technique				
Escherichia coli ATCC®25922	82	79	96	Straw cols
Escherichia coli ATCC®8739	59	54	92	Straw cols
Staphylococcus aureus ATCC®6538	89	96	108	Straw cols
Staphylococcus aureus ATCC®6538P	52	55	106	Straw cols
Bacillus subtilis ATCC®6633	28	31	111	Straw cols

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).

All ISO/CEN 11133-2 control strains are included in the test panel.

Refer to product specification for full details.





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Lot Accepted. 2016.01.15

Carol MacBride

Product Performance Manager

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