



CERTIFICATE OF ANALYSIS

PRODUCT	CM0067B NUTRIENT BROTH NO.2 500g	Delivery/Customer information Date Printed 2025.06.10
LOT NUMBER	6272933	Delivery No.
EXPIRY DATE	2030.06.30	Customer Customer Order Number
DATE OF MANUFACTURE	2025.05.21	

Physical Characteristics	Results	Specification	
Appearance	Straw powder	Straw powder	
Colour on reconstitution	Straw 2	Straw 2-3	
pH (25°C)	7.5	7.3 - 7.7	
Clarity	Clear	Clear	
Blood compatibility with horse blood	Satisfactory	Satisfactory	
Blood compatibility with sheep blood	Satisfactory	Satisfactory	
Microbiological Performance	Initial Inoculum	Test Result	
Aerobic incubation at 37°C for 18 hours			
Enterococcus faecalis ATCC®19433	50	Turbid growth	
Streptococcus pyogenes ATCC®19615	44	Turbid growth	
Staphylococcus aureus ATCC®25923	73	Turbid growth	
Escherichia coli ATCC®25922	75	Turbid growth	
Bacillus subtilis ATCC®6633	96	Turbid growth	
Pseudomonas aeruginosa ATCC®27853	43	Turbid growth	

Control Media: Tryptone Soya Agar or Columbia Blood Agar Base enriched with 5% v/v horse blood, where appropriate

A satisfactory result is represented by visible growth from an inoculum of 10-100 colony-forming units (cfu). Refer to product specification for full details.

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Lot Accepted. 2025.06.09

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