



CERTIFICATE OF ANALYSIS

PRODUCT CM0888B

BILE AESCULIN AGAR 500g

LOT NUMBER 6172850

EXPIRY DATE 2029.09.30

DATE OF

MANUFACTURE 2024.09.16

Delivery/Customer information

Date Printed 2024.10.26 Delivery No.

Customer

Customer Order Number

Physical Characteristics	Results Straw powder		Specification Straw powder	
Appearance				
Colour on reconstitution	Straw/brown		Straw/brown	
pH (25°C)	7.0		6.9 - 7.3	
Clarity	Clear		Clear	
Microbiological Performance	Control Test Recovery Test			
	cfu	cfu	%	Description
Aerobic incubation at 37°C for 18 to 24 hours				
Enterococcus faecalis ATCC®19433	15	12	80	Brown cols, aesculin hydrolysis
Enterococcus faecalis ATCC®29212	>1E+04	-	-	Brown cols, aesculin hydrolysis
Enterococcus faecium ATCC®19434	>1E+04	-	-	Brown cols, aesculin hydrolysis
Enterococcus durans ATCC®19432	>1E+04	-	-	Brown cols, aesculin hydrolysis
Streptococcus bovis ATCC®27960	>1E+04	-	-	Brown cols, aesculin hydrolysis
Enterobacter aerogenes ATCC®13048	>1E+04	-	-	Brown cols, aesculin hydrolysis
Streptococcus pyogenes ATCC®19615	>1E+04	0	_	No 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 recovery of positive strains equal to or greater than 70% of the control medium from an inoculum of 10-100 colony-forming units (cfu). For positive test strains inoculated using diminishing sweep technique, a satisfactory result is represented by growth in accordance with the specification from an inoculum of 1E+04 to 1E+06 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. 2024.09.27

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