



CERTIFICATE OF ANALYSIS

PRODUCT	CM0888B BILE AESCULIN AGAR		Delivery/Customer information	
		500g	Date Printed	
			2025.04.29	
LOT NUMBER	6249933		Delivery No.	
EXPIRY DATE	2030.04.30		Customer	
	2030.04.30		Customer Order Number	
DATE OF MANUFACTURE	2025.03.27			

Physical Characteristics	Results		Specifica	Specification	
Appearance	Straw powder		Straw pov	Straw powder	
Colour on reconstitution	Straw/brown		Straw/bro	Straw/brown	
pH (25°C)	7.1		6.9 - 7.3	6.9 - 7.3	
Clarity	Clear	Clear		Clear	
Microbiological Performance	Control	Test	Recovery	7 Test	
	cfu	cfu	%	Description	
Aerobic incubation at 37°C for 18 to 24 hours					
Enterococcus faecalis ATCC®19433	20	20	100	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.

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. 2025.04.11

This certificate is produced electronically and valid without a signature.

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