



CERTIFICATE OF ANALYSIS

PRODUCT CM0653B

YERSINIA SEL. AGAR BASE 500g

LOT NUMBER

6203202

EXPIRY DATE

2027.12.31

DATE OF

MANUFACTURE 2024.11.29

Delivery/Customer information

Date Printed 2025.01.08

Delivery No.

Customer

Customer Order Number

Physical Characteristics	Results		Specificat	Specification	
Appearance	Straw power	der	Straw pov	vder	
Colour on reconstitution	Red		Red		
pH (25°C)	7.4		7.2 - 7.6		
Clarity	Clear		Clear		
Microbiological Performance	Control	Test	Recovery	Test	
	cfu	cfu	%	Description	
Tested with the addition of Yersinia Selective Sup	plement SR01	09			
Aerobic incubation at $30 \pm 2^{\circ}$ C for 21 ± 3 hours					
Yersinia enterocolitica ATCC®27729	59	50	85	Transparent, red, bull's-eye cols	
Yersinia enterocolitica NCTC10460	15	15	100	Transparent, red, bull's-eye cols	
Citrobacter freundii ATCC®8090	50	46	92	Pink cols	
	Control	Test	Log(10) I	Log(10) Reduction	
	cfu	cfu	0 \		
Proteus mirabilis ATCC®29906	4.9E+04	0.0E+00	4	No growth	
Testing has been performed in accordance with IS Aerobic incubation at $30 \pm 2^{\circ}$ C for 21 ± 3 hours	011133:2014				
Y. enterocolitica ATCC®23715 WDCM00160	60	51	05	Transport and builts are calc	
	>1E+04	51	85	Transparent, red, bull's-eye cols	
E. coli ATCC®25922 WDCM00013		0	-	No growth	
E. coli ATCC®8739 WDCM00012	>1E+04	0	-	No growth	
S. aureus ATCC®25923 WDCM00034	>1E+04	0	-	No growth	
Tested in accordance with current CLSI M22 A					
Aerobic incubation at $30 \pm 2^{\circ}$ C for 21 ± 3 hours					
Yersinia enterocolitica ATCC®9610	2.4E+03	-	-	Transparent,red,bull's-eye cols	
E 1 11 11 11 AEGGO25022	>1E+04	0	-	No growth	
Escherichia coli ATCC®25922					
Escherichia coli ATCC®25922 Pseudomonas aeruginosa ATCC®27853	>1E+04	0	-	No growth	

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. For *Yersinia enterocolitica* ATCC®9610, a satisfactory result is represented by a positive diagnostic reaction.





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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. 2024.12.20

This certificate is produced electronically and valid without a signature.

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