



CERTIFICATE OF ANALYSIS

PRODUCT CM0653B

YERSINIA SEL. AGAR BASE 500g

LOT NUMBER

6251381

EXPIRY DATE

2028.04.30

DATE OF

MANUFACTURE 2025.04.02

Delivery/Customer information

Date Printed 2025.05.10

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	63	55	87	Transparent, red, bull's-eye cols	
Yersinia enterocolitica NCTC10460	21	22	105	Transparent, red, bull's-eye cols	
Citrobacter freundii ATCC®8090	53	43	81	Pink cols, opaque zone	
	Control	Test	Log(10) I	Log(10) Reduction	
	cfu	cfu	0 \		
Proteus mirabilis ATCC®29906	5.0E+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	61	50	81	Transparent, red, bull's-eye cols	
E. coli ATCC®25922 WDCM00013	>1E+04	0	-	No growth	
E. coli ATCC®8739 WDCM00013	>1E+04 >1E+04	0	_	No growth	
S. aureus ATCC®25923 WDCM00034	>1E+04 >1E+04	0	_	No growth	
D. uureus A100923723 WDCW100034	∕1L±0 4	U	-	110 grown	
Tested in accordance with current CLSI M22 A					
Aerobic incubation at $30 \pm 2^{\circ}$ C for 21 ± 3 hours					
Yersinia enterocolitica ATCC®9610	2.5E+03	-	-	Transparent,red,bull's-eye cols	
Escherichia coli ATCC®25922	>1E+04	0	-	No growth	
Escherichia con ATCC 23722				No growth	
Pseudomonas aeruginosa ATCC®27853	>1E+04	0	-	No grown	

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. 2025.04.22

This certificate is produced electronically and valid without a signature.

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