



CERTIFICATE OF ANALYSIS

PRODUCT CM0653B

YERSINIA SEL. AGAR BASE 500g

LOT NUMBER 6

6160620

EXPIRY DATE

2027.09.30

DATE OF

MANUFACTURE 2024.08.30

Delivery/Customer information

Date Printed 2024.09.24

Delivery No.

Customer

Customer Order Number

Physical Characteristics	Results		Specification	
Appearance	Straw power	der	Straw pov	vder
Colour on reconstitution	Red		Red	
pH (25°C)	7.3		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 ± 2°C for 21 ± 3 hours				
Yersinia enterocolitica ATCC®27729	64	50	78	Transparent, red, bull's-eye cols
Yersinia enterocolitica NCTC10460	34	40	118	Transparent, red, bull's-eye cols
Citrobacter freundii ATCC®8090	75	62	83	Pink cols
	Control	Test	Log(10) Reduction	
	cfu	cfu		
Proteus mirabilis ATCC®29906	6.1E+04	0.0E+00	5	No growth
Testing has been performed in accordance with IS	SO11133:2014			
Aerobic incubation at $30 \pm 2^{\circ}$ C for 21 ± 3 hours				
Y. enterocolitica ATCC®23715 WDCM00160	61	61	101	Transparent, red, bull's-eye cols
E. coli ATCC®25922 WDCM00013	>1E+04	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				
	1.1E+03	_	-	Transparent,red,bull's-eye cols
Yersinia enterocolitica ATCC®9610	1.1E±03			- · · · · · · · · · · · · · · · · · · ·
	>1E+03	0	-	No growth
Yersinia enterocolitica ATCC®9610 Escherichia coli ATCC®25922 Pseudomonas aeruginosa ATCC®27853		0 0	-	No growth 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. 2024.09.13

This certificate is produced electronically and valid without a signature.

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