

Certificate of Analysis: Lyophilized Microorganism Specification and Performance Upon Release

Specifications

Microorganism Name: Vibrio vulnificus

Catalog Number: 01214 Lot Number: 1214-05**

Reference Number: ATCC® 29307™*

Purity: Pure

Passage from Reference: 3

Expiration Date: 2019/10/31

Release Information:

Quality Control Technologist: Carol J Stanoch

Release Date: 2018/2/22

Performance						
Macroscopic Features: Small, circular, entire edges, cream, translucent, glossy appearance Microscopic Features: Gram negative rods	Medium: Marine Agar Method: Gram Stain (1)					
ID System: MALDI-TOF (1) See attached ID System results document.	Other Features/ Challenges: Results (1) Oxidase (Kovacs): positive TCBS agar: growth, green to blue-green colonies SBAP (growth from pellet): good growth Amanda Kuperus Quality Control Manager AUTHORIZED SIGNATURE					

^{**}Disclaimer: The last digit(s) of the lot number appearing on the product label and packing slip are merely a packaging event number. The lot number displayed on this certificate is the actual base lot number.

Note for Vitek®: Although the Vitek® panel uses many conventional tests, the unique environment of the card, combined with the short incubation period, may produce results that differ from published results obtained by other methods.

Refer to the enclosed product insert for instructions, intended use and hazard/safety information.

Individual products are traceable to a recognized culture collection.





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- (1) These tests are accredited to ISO/IEC 17025:2005.



TESTING CERT #2655.01

Bruker Daltonik MALDI Biotyper Classification Results





Range	Interpretation	Symbols	Color
2.00 - 3.00	High-confidence identification	(+++)	green
1.70 - 1.99	Low-confidence identification	(+)	yellow
0.00 - 1.69	No Organism Identification Possible	(-)	red

Meaning of Consistency Categories (A - C)

Category	Interpretation
(A)	High consistency: The best match is a high-confidence identification. The second-best match is (1) a high-confidence identification in which the species is identical to the best match, (2) a low-confidence identification in which the species or genus is identical to the best match, or (3) a non-identification.
(B)	Low consistency: The requirements for high consistency are not met. The best match is a high- or low-confidence identification. The second-best match is (1) a high- or low-confidence identification in which the genus is identical to the best match or (2) a non-identification.
(C)	No consistency: The requirements for high or low consistency are not met.

Sample Name: Vibrio vulnificus

Sample Description: 01214 Sample ID: 1214-05

Sample Creation Date/Time: 2018-01-31T16:09:39.010 MB

Applied MSP Library(ies): BDAL, Mycobacteria Library (bead method), Filamentous Fungi Library 1.0, Listeria

Sample Name	Sample ID	Organism (best match)	Score Value
B7 (+++) (A)	1214-05	Vibrio vulnificus	2.51

Comments:

N/A	