

Certificate of Analysis: Lyophilized Microorganism Specification and Performance Upon Release

Specifications

Microorganism Name: Vibrio parahaemolyticus

Catalog Number: 0818 Lot Number: 818-72**

Reference Number: ATCC® 17802™*

Purity: Pure

Passage from Reference: 3

Expiration Date: 2020/3/31

Release Information:

Quality Control Technologist: Kieshia L Negen

Release Date: 2018/5/14

Performance				
Macroscopic Features: Large, circular, convex, entire edge, cream, glistening, opaque. Microscopic Features: Gram negative straight or curved rod.	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 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.

A 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.



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
	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 parahaemolyticus

Sample Description: 0818 Sample ID: 818-72

Sample Creation Date/Time: 2018-04-20T10:48:00.109 MB/ JS

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

Sample Name	Sample ID	Organism (best match)	Score Value
D5 (+++) (A)	818-72	Vibrio parahaemolyticus	2.50

Comments:

is a member of Vibrio harveyi group