

Certificate of Analysis: Lyophilized Microorganism Specification and Performance Upon Release

Specifications

Microorganism Name: Haemophilus influenzae

Catalog Number: 0919 Lot Number: 919-75**

Reference Number: ATCC® 49766™*

See attached ID System results document.

Purity: Pure

Passage from Reference: 3

Expiration Date: 2020/3/31

Release Information:

Medium:

Chocolate **Method:**

Quality Control Technologist: Kieshia L Negen

Release Date: 2018/5/14

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Macroscopic Features:

Medium to large, tan/white, circular, flat, convex, smooth colonies.

Microscopic Features:

ID System: MALDI-TOF (1)

Gram negative short rods or coccobacilli may show marked pleomorphism.

Gram Stain (1)

Other Features/ Challenges: Results

V factor (disks): negative X factor (disks): negative XV factor (disks): positive

(1) Beta Lactamase (Cefinase Disk): negative Horse Blood Agar: Growth, no beta-hemolysis

Amanda Kuperus

Quality Control Manager
AUTHORIZED SIGNATURE

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

^{**}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.

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: Haemophilus influenzae

Sample Description: 0919 Sample ID: 919-75

Sample Creation Date/Time: 2018-05-02T14:26:20.354 TB

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

Ī	Sample Name	Sample ID	Organism (best match)	Score Value	
	F11 (+++) (A)	919-75	Haemophilus influenzae	2.59	

Comments:

N/A		