

Certificate of Analysis: Lyophilized Microorganism Specification and Performance Upon Release

Specifications

Microorganism Name: Enterococcus faecium

Catalog Number: 0968 Lot Number: 968-59**

Reference Number: ATCC® 35667TM*

Purity: Pure

Passage from Reference: 3

Expiration Date: 2020/3/31

Release Information:

Quality Control Technologist: Kieshia L Negen

Release Date: 2018/5/3

Performance

Macroscopic Features: Medium:

Small to medium, circular, convex, entire edge, gray-white, translucent, SBAP smooth and weakly alpha hemolytic.

Microscopic Features: Method:

Gram positive spherical to ovoid cells, mostly in pairs or short chains. Gram

ID System: MALDI-TOF (1)

See attached ID System results document.

Gram Stain (1)

Other Features/ Challenges: Results

(1) Catalase (3% Hydrogen Peroxide): negative

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.

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

Individual products are traceable to a recognized culture collection.





- (*) The ATCC Licensed Derivative Emblem, the ATCC Licensed Derivative word mark and the ATCC catalog marks are trademarks of ATCC. Microbiologics, Inc. is licensed to use these trademarks and to sell products derived from ATCC® cultures.
- (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	ge Interpretation		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: Enterococcus faecium

Sample Description: 0968 Sample ID: 968-59

Sample Creation Date/Time: 2018-04-26T16:06:35.327 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	
	G5 (+++) (A)	968-59	Enterococcus faecium	2.50	

Comments:

N/A		