

Certificate of Analysis: Lyophilized Microorganism Specification and Performance Upon Release

**Specifications** 

Microorganism Name: Staphylococcus saprophyticus

Catalog Number: 01035 Lot Number: 1035-08

Reference Number: ATCC® 35552™\*

Purity: Pure

Passage from Reference: 3

Expiration Date: 2019/2/28

Release Information:

Quality Control Technologist: Carol J Stanoch

AUTHORIZED SIGNATURE

**Release Date: 2017/4/19** 

Performance				
Macroscopic Features:	Medium:			
Medium, circular, convex, entire edge, white, smooth, and glistening.	SBAP			
Microscopic Features:	Method:			
Gram positive cocci, occurring singly, in pairs, in tetrads, and in clusters.	Gram Stain (1)			
ID System: MALDI-TOF	Other Features/ Challenges: Results			
See attached ID System results document.	(1) Catalase (3% Hydrogen Peroxide): positive			
	(1) Coagulase (rabbit plasma-tube): negative			
	Amand Supers			
	Amanda Kuperus			
	Quality Control Manager			

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

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
	<b>High consistency:</b> 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)	<b>Low consistency:</b> 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: Staphylococcus saprophyticus

Sample Description: 01035 Sample ID: 01035

Sample Creation Date/Time: 2017-04-18T09:10:01.623 cs

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

Sample Name	Sample ID	Organism (best match)	Score Value
H6 (+++) (A)	1035-08	Staphylococcus saprophyticus	2.14

## Comments:

N/A		