

Certificate of Analysis: Lyophilized Microorganism Specification and Performance Upon Release

Specifications

Microorganism Name: Rhodotorula mucilaginosa

Catalog Number: 0143 Lot Number: 143-17

Reference Number: ATCC® 66034TM*

Purity: Pure

Passage from Reference: 2

Expiration Date: 2019/4/30

Release Information:

Quality Control Technologist: Christine Condon

Release Date: 2017/5/30

Performance

Macroscopic Features:

Medium:

Tiny to medium, circular, convex, entire edge, pale pink, glistening; becomes mucoid as culture ages SAB DEX EMMONS

Method: Gram Stain (1)

Microscopic Features: Gram positive, oval, budding yeast cells

ID System: MALDI-TOF See attached ID System results document.

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: Rhodotorula mucilaginosa

Sample Description: 0143 Sample ID: 143-17

Sample Creation Date/Time: 2017-05-19T13:54:54.954 CC

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

Sample Name	Sample ID	Organism (best match)	Score Value	
F6 (+++) (A)	143-17	Rhodotorula mucilaginosa	2.09	

Comments:

N/A		