

Certificate of Analysis: Lyophilized Microorganism Specification and Performance Upon Release

**Specifications** 

Microorganism Name: Candida albicans

Catalog Number: 0443 Lot Number: 443-806

Reference Number: ATCC® 10231™\*

Purity: Pure

Passage from Reference: 2

Expiration Date: 2019/8/31

Release Information:

Quality Control Technologist: Kieshia L Negen

**AUTHORIZED SIGNATURE** 

**Release Date: 2017/9/26** 

Performance				
Macroscopic Features:	Medium:			
Small to medium, white, circular, convex, dull colonies.	Nutrient			
Microscopic Features:	Method:			
Gram positive, ovoidal, budding yeast cells.	Gram Stain (1)			
ID System: MALDI-TOF	Other Features/ Challenges: Results			
See attached ID System results document.	(1) Germ Tube Test: positive			
·	(1) Chlamydospore production: positive			
	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.



- 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

## **Bruker Daltonik MALDI Biotyper Classification Results**



## **Meaning of Score Values**

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)	<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: Candida albicans

Sample Description: 0443 Sample ID: 443-806

Sample Creation Date/Time: 2017-09-19T12:15:09.537 TB

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

Sample Name	Sample ID	Organism (best match)	Score Value
H2 (+++) (A)	443-806	Candida albicans	2.25

## Comments:

N/A		