

Certificate of Analysis: Lyophilized Microorganism Specification and Performance Upon Release

Specifications

Microorganism Name: Candida albicans

Catalog Number: 0443 Lot Number: 443-860**

Reference Number: ATCC® 10231™*

Purity: Pure

Passage from Reference: 3

Expiration Date: 2020/4/30

Release Information:

Quality Control Technologist: Christine Condon

Release Date: 2018/5/30

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 (1)	Other Features/ Challenges: Results		
See attached ID System results document.	(1) Germ Tube Test: positive		
	(1) Chlamydospore production: positive		
	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.

A 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	
	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: Candida albicans

Sample Description: 0443 Sample ID: 443-860

Sample Creation Date/Time: 2018-05-24T13:19:33.672KN

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

Sample Name	Sample ID	Organism (best match)	Score Value
A10 (+++) (B)	443-860	Candida albicans	2.07

Comments:

	1.0	
N,	A	