

Certificate of Analysis: Lyophilized Microorganism Specification and Performance Upon Release

Specifications

Microorganism Name: Aspergillus brasiliensis

Catalog Number: 0392 Lot Number: 392-714

Reference Number: ATCC® 16404TM*

Purity: Pure

Passage from Reference: 3

Mean Assay Value (MAV): 3.7E+03 CFU per pellet

Expiration Date: 2019/4/30

Release Information:

Quality Control Technologist: Megan C Wipper

Release Date: 2017/6/12

Performance

Macroscopic Features:

Medium:

Rapidly growing colonies which are initially white or pale yellow, quickly become black with conidia (spore) production. Reverse is pale yellow. PDA

Microscopic Features:

Method:

Chains of small conidia which arise from short sterigmata arranged radially Lactophenol Blue (1) over the surface of the vesicle

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

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: Aspergillus brasiliensis

Sample Description: 0392 Sample ID: 392-714

Sample Creation Date/Time: 2017-06-07T15:27:50.076 MB/MW

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

Sample Name	Sample ID	Organism (best match)	Score Value
B11 (+) (B)	392-714	Aspergillus brasiliensis	1.73

Comments:

N/A			