

Certificate of Analysis: Lyophilized Microorganism Specification and Performance Upon Release

Specifications

Microorganism Name: Acinetobacter baumannii

Catalog Number: 01057 Lot Number: 1057-08**

Reference Number: ATCC® BAA-1605™*

Purity: Pure

Passage from Reference: 3

Expiration Date: 2019/10/31

Release Information:

Quality Control Technologist: Carol J Stanoch

Release Date: 2018/2/5

Growth at 41 C: positive Growth at 44 C: positive

Performance				
Macroscopic Features:	Medium:			
Medium, grey, glistening, circular, convex, entire edge	SBAP			
Microscopic Features:	Method:			
Gram negative coccobacillus.	Gram Stain (1)			
ID System: MALDI-TOF (1)	Other Features/ Challenges: Results			
See attached ID System results document.	(1) Oxidase (Kovacs): negative			
	(1) Motility B Medium: negative			

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.





Derivative





TESTING CERT #2655.01

(1) These tests are accredited to ISO/IEC 17025:2005.

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: Acinetobacter baumannii

Sample Description: 01057 Sample ID: 01057

Sample Creation Date/Time: 2018-01-24T15:20:00.776 js 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
D7 (+++) (A)	1057-08	Acinetobacter baumannii	2.07

Comments:

Member of the Acinetobacter baumannii /calcoaceticus complex. Extraction must be performed to permit reliable species identification.