



Certificate of Analysis: Lyophilized Microorganism Specification and Performance Upon Release

SPECIFICATIONS: Product Name: Listeria innocua (serotype 6a) Catalog Number: 0814 Lot Number: 814-199** Reference Number: ATCC® 33090™* Passage from Reference: 3 Expiration Date: 2026/03/31	RELEASE INFORMATION: Quality Control Technologist: Jacob A Lohman Release Date: 2024/04/19
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Performance	
Macroscopic Features: Small, circular, translucent colonies.	Medium: SBAP
Microscopic Features: Regular, short, gram positive rods with rounded ends.	Method: Gram Stain (1)
ID System: MALDI-TOF (1)	
See attached ID System results document.	
Other Features/ Challenges: Results (1) Catalase(3% Hydrogen Peroxide): positive	
 Amanda Kuperus Director of Quality Control 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.

Refer to the enclosed product insert for instructions, intended use and hazard/safety information.

Individual products are traceable to a recognized culture collection.

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



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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)	High consistency: The best match is a high-confidence identification. The second-best match is (1) a highconfidence 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 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.

Run Creation Date/Time:2024-04-16T13:58:54.813 tal

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

Sample Name	Sample ID	Organism (best match)	Score Value
H2 (+++) (A)	814-199	Listeria innocua	2.24

Comments:

Extraction must be performed to permit reliable species identification.