

Thermo Fisher Scientific Microbiology 12076 Santa Fe Trail Drive Lenexa, KS 66215 800.255.6730 800.447.5761 fax www.thermofisher.com

thermoscientific

Certificate of Analysis - Certified Reference Material

Thermo Scientific TM Trademark Notes Trademark R4601220

Passage

Product Name B. cereus ATCC 11778 PK/5

Lot Number 265034 Usage Decision Accepted (OK) Expiration Date 2026-11-05

This product has been manufactured, processed and packaged in accordance with Quality Systems Regulation, 21 CFR Part 820.

The results were derived from a representative sample of the batch and were obtained at the time of release.

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

Product Char Results

Purity Demonstrates pure growth on applicable media
Viability Recovered at acceptable level within test period

3 (Current preserved state)

Microbiological testing Possults Specification

Microbiological testing	Results	Specification
>85% Identification on Vitek 2C BCL		85 - 100
>95% Identification on MicroSEQ	100	95 - 100
Microscopic Features	Pass	

These tests are performed in accordance with ISO 17025 guidelines.

Thermo Fisher Scientific has determined each loop of this reference material to be sufficiently homogeneous for its intended use. Individual products are traceable to a recognized culture collection.

Although the Vitek(TM) 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

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Signed



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Thermo Fisher Scientific is accredited by A2LA as a registered reference material producer certificate number 6559.01 in accordance with ISO 17034[1].

[1] ISO 17034 First Edition 2016-11-01 General requirements for the competence of reference material producers

Version 1.0

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MicroSEQ ID Report



Generated at: 19 May 2025 at 10:10:04 CDT

265034

265034	No Mismatch
Bacillus cereus (^ATCC=14579) 100.00	No Mismatch
Specimen : 265034	
L = 0.0496%	
Bacillus thuringiensis (ATCC=33679)	
265034	
Bacillus cereus (^ATCC=14579)	
Bacillus thuringiensis (DSM=6025)	
	Bacillus thuringiensis (DSM=6091)
Bacillus th	nuringiensis (DSM=6099)
	Bacillus thuringiensis (DSM=6054)
Bacillus thuringiensis (DSM=6110)	

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