

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

**thermo**scientific

# **Certificate of Analysis - Certified Reference Material**

Thermo Scientific TM Trademark Notes Trademark R4604029

Product Name M. morganii ATCC 25830 PK/5

Lot Number 253978
Usage Decision Accepted (OK)
Expiration Date 2026-10-07

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

Passage 3 (Current preserved state)

Microbiological Testing	Results	Specification					
>85% Identification on Vitek 2C GN >95% Identification on MicroSEQ	99	85 - 100 95 - 100					
Microscopic Features	Pass	93 - 100					

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

Dawn Baker QA Manager

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ATCC.

Remel Inc. is licensed to use these trademarks and to sell products derived from ATCC® culture.





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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### Thermo Fisher Scientific

bioMérieux Customer: 1011208

System #: 504538

**Laboratory Report** 

Autoprint Report Version: 1 of 1

Isolate: 253978-1 (To be reviewed)

Card Type: GN Bar Code: 2412977103336827 Testing Instrument: 00000B4D4CA6 (01783)

Setup Technologist: Maria Bergman-Gonzalez(MGonzalez)

Bionumber: 0007010300542211

Organism Quantity:

Selected Organism: Morganella morganii ssp morganii

Comments:									
Comments.									

### McFarland:

Identification	Card:	GN	Lot Number:	2412977103	Expires:	Jan 20, 2026 12:00 CST					
Information	Status:	Final	Analysis Time:	5.82 hours	Completed:	Apr 24, 2025 21:02 CDT					
Organism Origin	VITEK 2										
Selected Organism	99% Probability Morganella morganii ssp morganii										
	Bionumbe	r: 0007010	300542211	Confidence: Excellent identification							
Analysis Organisms an	d Tests to Se	parate:									
Analysis Messages:											
Contraindicating Typic	cal Biopatter	n(s)									

Biochemical Details																	
2	APPA	-	3	ADO	-	4	PyrA	-	5	lARL	-	7	dCEL	-	9	BGAL	-
10	H2S	-	11	BNAG	-	12	AGLTp	-	13	dGLU	+	14	GGT	+	15	OFF	+
17	BGLU	-	18	dMAL	-	19	dMAN	-	20	dMNE	+	21	BXYL	-	22	BAlap	-
23	ProA	-	26	LIP	-	27	PLE	-	29	TyrA	+	31	URE	+	32	dSOR	-
33	SAC	-	34	dTAG	-	35	dTRE	-	36	CIT	-	37	MNT	-	39	5KG	-
40	lLATk	+	41	AGLU	-	42	SUCT	+	43	NAGA	-	44	AGAL	-	45	PHOS	+
46	GlyA	-	47	ODC	+	48	LDC	-	53	lHISa	-	56	CMT	+	57	BGUR	-
58	O129R	+	59	GGAA	-	61	lMLTa	-	62	ELLM	+	64	lLATa	-			

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Action

Name (User ID)

Date/Time

Comment