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thermoscientific

Certificate of Analysis - Accredited Reference Material

Thermo Scientific TM Trademark TM **Product Number** R4717016

S. aureus ATCC 6538 Q+ KT/100 TST **Product Name**

300931 Lot Number

Usage Decision Accepted (OK) **Expiration Date** 2027-02-09

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

2 (Current preserved state) Passage

Delivery <100 CFU/0.1 mL

S. aureus ATCC 6538 Q+ KT/100 TST	Results	Specification
>85% Identification on Vitek 2C GP		85 - 100
>95% Identification on MicroSEQ	100	95 - 100
CFU Mean	51	-
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: 02 Sep 2025 at 08:42:06 CDT

300931

Specimen Entries	
Entry Name	184
300931	R
Staphylococcus aureus (^ATCC=12600) 99.95	A

Specimen: 300931 L = 0.4637%	
Staphylococcus aureus aureus (ATCC=29737) Staphylococcus aureus anaerobius (^ATCC=	=35844)
	Staphylococcus caprae (^ATCC=35538) Staphylococcus epidermidis (^ATCC=14990)
Staphylococcus aureus aureus (ATCC=25923)	capity to be described by the control of the capity to be described by the capity to be describe
Staphylococcus aureus aureus (ATCC=6538P) — 300931	
Staphylococcus aureus aureus (^ATCC=12600)	

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