

Certificate of Analysis

Product Name:

Bruker Bacterial Test Standard

Part No.:

8255343

LOT No.:

6030222020

Use by¹⁾:

2024-09-30

Date of Production:

2022-10-24

Storage Conditions:

Store at -18 °C or below immediately on arrival.

<u>Test</u>	<u>Specification</u>	LOT Results
Verification of the calibration points by MALDI-TOF MS	Within a mass range of ± 900 ppm	Passed
Relative intensity of reference protein No. 3 by MALDI-TOF MS	0.20 ± 0.05	Passed
Relative intensity of reference protein No. 4 by MALDI-TOF MS	0.22 ± 0.05	Passed
MALDI Biotyper identification	Classification Result Report lists "Escherichia coli" as best match.	Passed
	log(score) Value ≥ 2.2 of the best match	Passed

Remarks:

1) BTS is shipped at ambient temperature but must be stored at -18°C or below immediately on arrival. The expiry date on the package is valid for the enclosed BTS when stored at -18°C or below on arrival. Frozen, dissolved Bruker BTS can be stored for up to 5 months at -18°C or below. See instruction for use at www.bruker.com/care.

BRUKER

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Quality Management

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