



## Certificate of Analysis

Product Name: IVD Bacterial Test Standard

Part No.: 8290190

LOT No.: 6030325012

Use by<sup>1)</sup>: 2027-06-22

Date of Production: 2025-06-23

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 " <i>Escherichia</i> <i>coli</i> " as best match.	Passed
	log(score) Value ≥ 2.2 of the best match	Passed

## Remarks:

<sup>1)</sup> IVD 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 IVD BTS when stored at –18°C or below on arrival. Frozen, dissolved Bruker IVD BTS can be stored for up to 5 months at –18°C or below. See instruction for use at www.bruker.com/care.

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Quality Management