

## Certificate of Analysis

Product Name: IVD Bacterial Test Standard

Part No.8290190LOT No.:6030322006Use by¹¹:2023-03-31Date of Production:2022-04-13QC release date:2022-04-19

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

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

## Remarks:

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<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.