

## Certificate of Analysis

Product Name:

**IVD Bacterial Test Standard** 

Part No.:

8290190

LOT No.:

6030323007

Use by<sup>1)</sup>:

2024-03-31

**Date of Production:** 

2023-04-05

**Storage Conditions:** 

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

Test	Specification	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
Remarks:	log(score) Value ≥ 2.2 of the best match	Passed

<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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