

Certificate of Analysis

Product Name: IVD Bacterial Test Standard

Part No. 8290190 LOT No.: 0000285381 Use by¹⁾: 2018-10 Date of Production: 2017-11-29

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

<u>Test</u>	Specification	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 and No. 4 by MALDITOF MS	0.20 ± 0.05	Passed
Side chain reaction	Less or equal than 20% according to MALDI-TOF analysis	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) 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.

Bruker Daltonik GmbH, Germany Fahrenheitstr. 4 – 28359 Bremen phone +49-421-2205-0

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Bruker Daltonik GmbH

Fahrenheitstraße 4 10-96359 Bremen Tek: +49 (0) 421 - 22 05 - 0

Dr.M. Kostrzewa, SAFETY OFFICER