

Certificate of Analysis

Product Name:

IVD Bacterial Test Standard

Part No.

8290190

LOT No.:

6030321009

Use by¹⁾:

2022-11-30

Date of Production:

2021-12-15

QC release date:

2021-12-21

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 ± 900ppm	Passed
Relative intensity of reference proteins No. 3 by MALDI-TOF MS	0.20 ± 0.05	Passed
Relative intensity of reference proteins 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

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.

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