

• Certificate of Analysis

Product Name : **Bruker Bacterial Test Standard**

Part No. 8255343
 LOT No.: 0000267586
 Use by¹⁾: 2018-01
 Date of Production: 2017-02-24

Storage Conditions : Store below -18 °C
 Stability of dissolved BTS: 5 months below -18°C

<u>Test</u>	<u>Specification</u>	<u>LOT Results</u>
Mass accuracy of reference proteins by MALDI-TOF MS	Within a mass range of ± 600 ppm	Passed
Relative intensity of protein No. 3 and No. 4 by MALDI-TOF MS	0.25 ± 0.06	Passed
Side chain reaction	Less than 20% according to MALDI-TOF analysis	Passed

Remarks:

The BTS is shipped at ambient temperatures. We recommend storing the standard below -18°C on arrival. Dissolved BTS standard should be aliquoted and frozen. For usage, thaw the aliquots at room temperature and mix the content of the micro tube by snipping with a finger to the tube. The remaining dissolved BTS should be stored as soon as possible below -18°C .

¹⁾ if handled as advised in the instruction for use.

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Not for use in diagnostic procedures. For research use only.