

## Certificate of Analysis

Product Name:

Bruker Matrix HCCA, portioned

Part No .:

8255344

LOT No .:

6020122015

Use by1):

Test:

2024-01

Date of Production:

2022-02-09

Storage Conditions:

Store at 2°C to 8°C on arrival.

Specification

LOT Results

1. Amount of HCCA content. Sampling in accordance to DIN ISO 3951-1.

AQL-value=1.0 Inspection level II U=2.8 mg // L=2.2 mg

Passed

2. MALDI Biotyper identification of a 1:20 diluted BTS.

Sampling in accordance to DIN ISO

Classification Result Report lists "Escherichia coli" as best match.

Passed

2859-1.

AQL-value=1.0 Inspection level S4

Passed

L= 2.000 log(score) of the best match

3. Blank value analysis of HCCAportioned by MALDI Biotyper. Sampling in accordance to DIN ISO 2859-1.

Classification Result Report lists "no reliable identification".

Passed

AQL-value=1.0 Inspection level S4  $U=1.699 \log(\text{score})$ 

Passed

1) Bruker HCCA is shipped at ambient temperature. The expiry date on the package is valid for the product when stored in a refrigerator at 2°C to 8°C on arrival.

Bruker Daltonics GmbH & Co. KG Fahrenheitstr. 4 28359 Bremen, Germany phone +49-421-2205-0

QC release date: 17-02-2022

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