

## • Certificate of Analysis

Product Name: **Bruker Matrix HCCA, portioned**  
 Part No.: 8255344  
 LOT No.: 6020122048  
 Use by<sup>1)</sup>: 2024-03  
 Date of Production: 2022-04-07  
 Storage Conditions : **Store at 2°C to 8°C on arrival.**

| <u>Test:</u>                                                                                                     | <u>Specification</u>                                                                                                                                      | <u>LOT Results</u>   |
|------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|
| <b>1. Amount of HCCA content.</b><br>Sampling in accordance to DIN ISO 3951-1.                                   | AQL-value=1.0<br>Inspection level II<br>U=2.8 mg // L=2.2 mg                                                                                              | Passed               |
| <b>2. MALDI Biotyper identification of a 1:20 diluted BTS.</b><br>Sampling in accordance to DIN ISO 2859-1.      | Classification Result Report lists "Escherichia coli" as best match.<br><br>AQL-value=1.0<br>Inspection level S4<br>L= 2.000 log(score) of the best match | Passed<br><br>Passed |
| <b>3. Blank value analysis of HCCA-portioned by MALDI Biotyper.</b><br>Sampling in accordance to DIN ISO 2859-1. | Classification Result Report lists "no reliable identification".<br><br>AQL-value=1.0<br>Inspection level S4<br>U= 1.699 log(score)                       | Passed<br><br>Passed |

### Remarks:

- 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



BRUKER  
 Bruker Daltonics GmbH & Co. KG  
 Fahrenheitstr. 4  
 28359 Bremen  
 Phone + 49 (0)421 - 2205-0  
 Dr. Thomas Maier, SAFETY OFFICER

QC release date: 22-04-2022

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