

## • Certificate of Analysis

Product Name: **Bruker Matrix HCCA, portioned**

Part No.: 8255344

LOT No.: 7020120103

Use by<sup>1)</sup>: 2022-10

Date of Production: 2020-11-24

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> Sampling in accordance to DIN ISO 3951-1.	AQL-value=1.0 Inspection level II U=2.8 mg // L=2.2 mg	Passed
<b>2. MALDI Biotyper identification of a 1:20 diluted BTS.</b> Sampling in accordance to DIN ISO 2859-1.	Classification Result Report lists " <i>Escherichia coli</i> " as best match.  AQL-value=1.0 Inspection level S4 L= 2.000 log(score) of the best match	Passed  Passed
<b>3. Blank value analysis of HCCA-portioned by MALDI Biotyper.</b> Sampling in accordance to DIN ISO 2859-1.	Classification Result Report lists "no reliable identification".  AQL-value=1.0 Inspection level S4 U= 1.699 log(score)	Passed  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 Daltonik GmbH, Germany  
Fahrenheitstr. 4 – 28359 Bremen  
phone +49-421-2205-0



**Bruker Daltonik GmbH**  
Fahrenheitstraße 4  
D-28359 Bremen  
Tel: +49 (0) 421 - 22 05 - 0  
Dr.M. Kostrzewa, SAFETY OFFICER

QC release date: 11-12-2020

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