

# • Certificate of Analysis

Product Name: **Bruker Matrix HCCA, portioned**  
 Part No.: 8255344  
 LOT No.: 7020120079  
 Use by<sup>1)</sup>: 2022-08  
 Date of Production: 2020-09-16  
 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.

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