

Certificate of Analysis

Product Name: **Bruker Matrix HCCA, portioned**
 Part No.: 8255344
 LOT No.: 6020123017
 Use by¹⁾: 2024-12
 Date of Production: 2023-01-25
 Storage Conditions : **Store at 2°C to 8°C on arrival.**

<u>Test:</u>	<u>Specification</u>	<u>LOT Results</u>
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 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
3. Blank value analysis of HCCA-portioned by MALDI Biotyper. 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.