

Test Report

Test Report No: MB/20/26396-33638 Linden, 05.10.2020
 Customer: CHT Germany GmbH; Bismarckstraße 102; 72072 Tübingen
 Code: Antimicrobial Activity in accordance with ASTM E- 2149-13a

Sample:

Sample type: **Textile**
 Specimen: **Sample 1 – 100% CO, black Original**
 CHT-Nr.: **1046-AB-2020**

Samplers: Customer
 Arrival: 23.09.2020 Test period: 29.09.2020 - 05.10.2020

Test results:

Method: ASTM E- 2149-13a (2013)
 Specimens: 1g

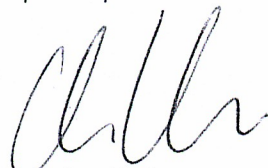
Test Organism	Titer of the untreated control 24h (CFU/ml)	Titer of the sample 24h (CFU/ml)	Reduction R (%)	Antimicrobial Activity
Staphylococcus aureus ATCC 6538	3,7 x 10 ⁵	<10	99,99	Very Strong

CFU: Colony forming unit.

Test Organism	Titer of the untreated control 24h	Titer of the sample 24h	Antimicrobial Activity
Staphylococcus aureus ATCC 6538	5,57	1	4,57

The results are stated in log steps.

This report is only valid in a complete form. The results refer to the investigated samples as received.
 A partial publication or multiplying of this report requires our agreement.



Christina Klein
 (chief laboratory assistant microbiology)

Test Report

Test Report No: MB/20/26396-33639 Linden, 05.10.2020
 Customer: CHT Germany GmbH; Bismarckstraße 102; 72072 Tübingen
 Code: Antimicrobial Activity in accordance with ASTM E- 2149-13a

Sample:

Sample type: **Textile**
 Specimen: **Sample 1 – 100% CO, black washed 10 x 40°C**
 CHT-Nr.: **1046-AB-2020**

Samplers: Customer
 Arrival: 23.09.2020 Test period: 29.09.2020 - 05.10.2020

Test results:

Method: ASTM E- 2149-13a (2013)
 Specimens: 1g

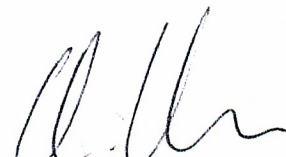
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Test Organism	Titer of the untreated control 24h	Titer of the sample 24h	Antimicrobial Activity
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