



STC
Test Report

Date : 2020-04-21
No. : HC20040566

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Applicant (Code:01325136) : JTF Technology Industry Limited
Unit A 8/F Chinaweal Centre
414-424 Jaffe Road
Causeway Bay HK

Description of Sample(s) : One submitted sample said to be 20ppm Chelated Ag Ion Coated on 100% Cotton Knitted Mask.
Item No.: Chelated Silver Ion Knitted Mask
Batch / Lot No.: JTF-P001
Country of Origin & Destination : HK

Sample(s) Received Condition(s): In plastic bag under ambient temperature

Date Sample(s) Received : 2020-04-08

Date Tested : 2020-04-09 to 2020-04-13

Investigation Requested : Antimicrobial Effectiveness against
- *Streptococcus penumoniae* (ATCC 33400)

Method(s) Used : AATCC 100-2012 Antibacterial Finishes on Textile Materials



LEE Paul
Authorized Signatory
Chemical and Food Department
For and on behalf of
The Hong Kong Standards and Testing Centre Ltd.



Note: When a statement of conformity to a specification or standard is provided, the ILAC-G8 Guidance document (and/or IEC Guide 115 in the electrotechnical sector) will be adopted as a decision rule for the determination of conformity unless it is inherent in the requested specification or standard, or otherwise specified in the Report.

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Test Result(s):

Antimicrobial Effectiveness Test

Test Item(s)	20ppm Chelated Ag Ion Coated on 100% Cotton Knitted Mask Item No.: Chelated Silver Ion Knitted Mask Batch / Lot No.: JTF-P001
Antimicrobial Reduction Rate on <i>Streptococcus pneumoniae</i> (ATCC 33400) after 24 hours	99.83%

Photo(s):



******* End of Test Report *******

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