

国家纺织品服装服饰产品质量检验检测中心(广州) 国家皮革制品质量检验检测中心(广东) 中国产业用纺织品行业测试中心(广东)

Test Report



Verification Website: www.gttctech.com

Verification Code: XUPM-5069-44

Issue Date: 2023-01-11

回路的

Applicant: Noble Biomaterials, Inc.

Address:

Information confirmed by applicant:

14275 Socks (after 50x wash)

Quantity: 1 piece Brand: TheSilverTex

Style No.: SK-2022001 (Socks) Quarter: FW' 2022

Fibre Content: 68%Cotton 23%Nylon 7%Ionic+Polyester 2%Spandex Knitted Socks

Size: 200gsm.

Manufacturer: OneSource Co. Ltd.

Basis of judgement:

Date Received/Date Test Started: 2022-12-12

Conclusion:

Antimicrobial activity [Before washing]

Note: "M"-Meet the standard's requirement "F"-Fail to meet the standard's requirement "---"-No comment

Remark:

This report replaces test report 220388499 which has become invalid automatically. All the tested items are tested under the standard condition (except for indication).

Copies of the report are valid only re-stamped.

The experiment was carried out at No. 1, Zhujiang Road, Panyu District, Guangzhou, Guangdong, P.R. China.

Approved By:

HongMin Lai Engineer

floograin Lai





Test Report

No:220388499M0



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Test Report

No:220388499M0

Antimicrobial activity[Before washing]

(Noble Protocol (JIS L 1902) antibacterial test method, Absorption method, Plate count method, Culture time after inoculation: 24h, Sterilization method: Ultraviolet sterilization)

Test strains:

Staphylococcus aureus ATCC 6538 Test the concentration of inoculation solution (CFU/mL): 2.2×10^5

Bacteriostatic value:

4.8

Inhibition (%):

>99.99

The evaluation of antimicrobial activity:

Bacteriostatic value ≥3, have strong

antimicrobial activity.

Result assessment:

Have strong antimicrobial activity

Pag

-End of Report-

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Note

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