



TEST REPORT



APPLICANT: TORNADO-DENT REPORT NO. : M287-17-03014

SAMPLE RECEIVED DATE : 2017-10-26 **REPORT ISSUED DATE** : 2017-11-08

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DESCRIPTION: ONE(1) PIECE OF SUBMITTED CUTTING SAID TO BE BRISTLE.

ITEM : Dr.NANOTO NANO SILVER BRISTLE

TEST CONDUCTED: AS REQUESTED BY THE APPLICANT, FOR DETAILS PLEASE SEE ATTACHED PAGES.

PREPARED AND CHECKED BY

Seongkeun Jang

FOR FITI

SEONG-KEUN, JANG QUALITY MANAGER **AUTHORIZED BY**

FOR FITI

KYUNG-YOON SON PRESIDENT

Kynf Your gon

* Report Verification No.: 17XG-GK17-Q5AA *

(You can see the authenticity of your test report through the above "Report Verification No." at FITI homepage.)

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01. ANTIMICROBIAL ACTIVITY OF ANTIMICROBIAL AGENTS UNDER DYNAMIC CONTACT CONDITIONS (MODIFIED ASTM E 2149 : 2013a) : CFU/mL, PERCENT REDUCTION OF BACTERIA %

| | BLANK | #1 |
|-------------------------------|-----------------------|-----------------------|
| AT BEGINNING | 2.2 x 10 ⁵ | 2.2 x 10 ⁵ |
| AFTER 24 hr | 1.3 x 10 ⁵ | < 30 |
| PERCENT REDUCTION OF BACTERIA | | 99.9 |

NOTE) TEST SPECIMEN WEIGHT: 1.0 g

BUFFER SOLUTION: PHOSPHATE BUFFER 50 mL(pH 7.2) TEST BACTERIA: Staphylococcus aureus ATCC 6538

SEE ATTACHED PHOTOS.

** End of The Report **

** SAMPLE PHOTO **







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- ANTIMICROBIAL ACTIVITY OF ANTIMICROBIAL AGENTS UNDER DYNAMIC CONTACT CONDITION PHOTO : BLANK -



- ANTIMICROBIAL ACTIVITY OF ANTIMICROBIAL AGENTS UNDER DYNAMIC CONTACT CONDITION PHOTO : #1 -

