

## **TEST REPORT**

**APPLICANT: HANWHAL&C CORPORATION** 

REPORT NO.

: D270-17-00652-1

SAMPLE RECEIVED DATE : 2017-04-27

REPORT ISSUED DATE

: 2017-05-18

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**DESCRIPTION:** ONE(1) PIECE OF SUBMITTED CUTTING SAID TO BE SHEET

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: BODAQ-PLATE ITEM

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

PREPARED AND CHECKED BY **FOR FITI** 

Gangweon Jeung

GANG-WEON, JEUNG **QUALITY MANAGER** 

**AUTHORIZED BY** FOR FITI

YOUNG-CHAN KIM **PRESIDENT** 

Youf chan Kin

\* Report Verification No.: 3VMT-3DGS-VG6N \*

(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 AND EFFICACY ( JIS Z 2801 : 2010, FILM-CONTACT METHOD ) : CFU/cm<sup>2</sup>, VALUE OF ANTIMICROBIAL ACTIVITY : log

	#1	
	BLANK	#1
AT BEGINNING	1.7 X 10 <sup>4</sup>	1.7 X 10 <sup>4</sup>
AFTER 24 h	1.1 X 10 <sup>6</sup>	2.2 X 10 <sup>3</sup>
VALUE OF ANTIMICROBIAL ACTIVITY	- En	2.7

NOTE) • STANDARD FILM : STOMACHER®400 POLY-BAG

- TEST CONDITION : THE SOLUTION ARE FIXED AT (35  $\pm$  1)  $^{\circ}$ C, R.H. 90  $^{\circ}$ C FOR 24 h, AND DETERMINE BACTERIA CELL GROWTH INHIBITION RATE BY POUR AGAR PLATE METHOD.
- · ANTIMICROBIAL EFFICACY: THE VALUE OF ANTIMICROBIAL ACTIVITY SHALL NOT BE LESS THAN 2.0 log
- TEST BACTERIA: Escherichia coli ATCC 8739
- · <= LESS THAN
- SEE ATTACHED PHOTOS

\*\* End of The Report \*\*

\*\* SAMPLE PHOTO \*\*







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