

# TEST REPORT

**KOTITI No.** | 82211002109157(A1)

**To** | LG HAUSYS

**Date In** | MAR 15, 2021

**Date Out** | MAR 26, 2021

**Amend Date** | APR 20, 2021

<b>Amend Comment</b>	"Brand Name" and "Stlye Number" are amended due to applicant's request
<b>Title</b>	Test Report
<b>Item</b>	TEST(OTHER)
<b>Item Name</b>	ARTIFICIAL MARBLE
<b>Buyer</b>	LG HAUSYS
<b>Brand Name</b>	ANTIBACTERIAL AURORA HI-MACS
<b>Style Number</b>	ABM606
<b>PO Number</b>	N/S
<b>Related(FO, FP) Report No</b>	N/S
<b>Color</b>	N/S
<b>Submitted Fiber Composition</b>	N/S
<b>Recommended Fiber Composition</b>	N/A
<b>Submitted Care Instruction</b>	N/S
<b>Recommended Care Instruction</b>	N/A
<b>Test Result</b>	For further details, please refer to the following page(s).

**Ref.) KOTITI No.(A\_)**

A : Test report is amended.

<b>Affirmation</b>	Prepared by Name : Ho Kim	Technical Manager Name : Jae Yoon Han
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**KOTITI** Testing & Research Institute



**Contact Information for technical questions and general inquiries.**

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1. The test results contained in this report are limited to results on the sample(s) that is provided by client and are not necessarily indicative or representative of the qualities of the lot from which the sample(s) was taken or of all products.
2. Further use of the results of this report is prohibited unless allowed under a separate agreement set forth in an official document that is established between the client identified on this letter and the KOTITI Testing & Research Institute.
3. The test result in this report is not related to accreditation of KS Q ISO/IEC 17025 and KOLAS.
4. You can verify the authenticity by the QR code at the bottom right side of the issued report, or access <http://cs.kotiti-global.com> and enter the test report number



Antibacterial Test, %  
(JIS Z 2801:2010)

Test Conducted	Test Results	
(A)	Staphylococcus aureus	Klebsiella pneumoniae
Original		
Control Specimen(Inoculated)	1.1 X 10 <sup>5</sup>	1.1 X 10 <sup>5</sup>
Control Specimen(After 24 Hours)	8.2 X 10 <sup>5</sup>	1.2 X 10 <sup>6</sup>
Sample(After 24 Hours)	< 0.63	< 0.63
Antibacterial Activity Value	6.1	6.1
Reduction(%)	99.9	99.9

Test Organism

Staphylococcus aureus(ATCC 6538P)  
Escherichia coli(ATCC 8739)

Control specimen

Polyethylene film

(A)

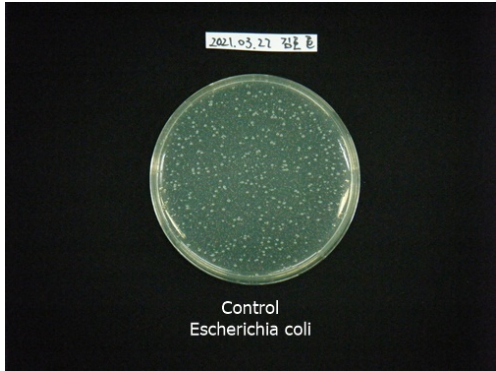
(A) Contrast Bacteria  
(Staphylococcus Aureus)



(A) Staphylococcus Aureus



(A) Contrast Bacteria  
(Escherichia Coli)



(A) Escherichia Coli



- End of Report -

Photo of the submitted sample(s)

