



TEST REPORT

1. NO : PC21-04394E

2. Client

○ Name : NAE WOI KOREA.,LTD

○ Address : 501 W-CITY 9-22 255Pankyoro Bundanggu Seongnamsi Gyunggido South Korea (13486)

3. Date of Test : 2021.11.08 ~ 2021.12.21

4. Use of Report : Quality Control

5. Test Sample : NWK A-FV(1:3)

6. Test Method

(1) ASTM D 6329-98(2015)

(2) ASTM D 6329-98(2015) Mod.

7 Test Results

1) NWK A-FV(1:3)

Test Item(s)	Unit	Test Method	Test Results	Remark	Loc.
Fungal spore number	CFU/sample	(1)	< 10	(29.0 ± 0.2) °C (92.6 ± 2.0) % R.H.	A
Anti-fungal resistance	Log value	(2)	1.0		

※ CFU : Colony Forming Unit

※ Test fungi : *Aspergillus brasiliensis* ATCC 9642

※ Incubation time : 4 weeks

※ Results expressed in log values according to the notification of Ministry of Land, Infrastructure and Transport in Korea (No. 201r-1084)

※ Location

A : unit108, Industry-Academic Cooperation Foundation, Hankyong National University, 327, Jungang-ro, Anseong-si, Gyeonggi-do, 17579, Korea

Affirmation	Tested By Name : Na, Dong Hyun		Technical Manager Name : BIN SUNG IL	
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This report is not accredited by KOLAS.

Our report apply only to the standards or procedures identified and to the sample(s) tested unless otherwise specified. The test results are not indicative of representative of the qualities of the lot from which the sample was taken or of apparently identical or similar products. The results of using only a portion of this report cannot be guaranteed. The authenticity of this test report can be checked on KCL website(www.kcl.re.kr).

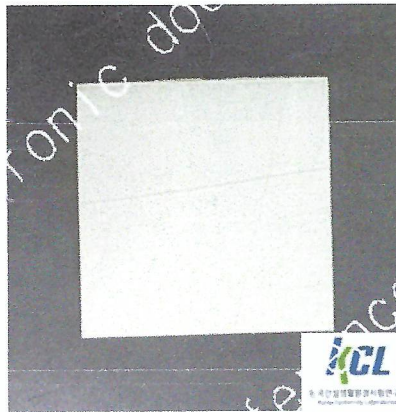
2021.12.21

Korea Conformity Laboratories President Jo, Yung Tae

Result Inquiry : unit108, Industry-Academic Cooperation Foundation, Hankyong National University, 327, Jungang-ro, Anseong-si, Gyeonggi-do, 17579, Korea (82-31-389-9193)

전자문서본은 시험결과에 대한 참고용입니다.

TEST REPORT





<Picture 1. Sample [NWK A-FV(1:3)]>

----- End of Report -----



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6. Test Method
 - (1) ASTM G 21-15

Affirmation	Tested By Name : Na, Dong Hyun		Technical Manager Name : BIN SUNG IL	
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전자문서본(Electronic Copy)

TQP-12-01-04(1)

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7. Test Results

1) NK A-FV(1:3)

Test Item(s)	Unit	Test Method	Test Results	Remark	Loc.
Fungal resistance test(after 4 weeks)	Grade	(1)	0	(29.0 ± 0.2) °C (92.6 ± 2.0) % R.H.	A

※ Test fungi

Aspergillus brasiliensis ATCC 9642

Penicillium funiculosum ATCC 11797

Chaetomium globosum ATCC 6205

Trichoderma virens ATCC 9645

Aureobasidium pullulans ATCC 15233

※ Incubation time : 4 weeks

※ Assessment of Results : 0 - None

1 - Traces of growth (less than 10 %)

2 - Light growth (10 to 30 %)

3 - Medium growth (30 to 60 %)

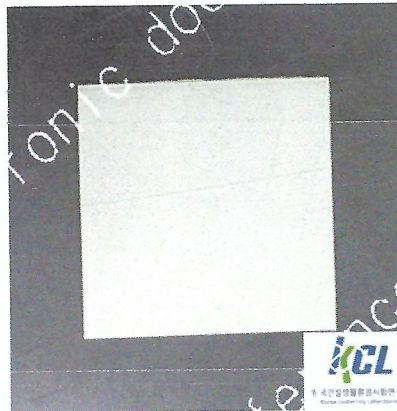
4 - Heavy growth (60 % to complete coverage)

※ Location

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<Picture 1. Sample [NWK A-FV(1:3)]>

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