

COPY

TEST REPORT

APPLICANT : DONGWON INDUSTRY CO.
BUYER :

KATRI NO : DGHA23-00000320
RECEIVED DATE : MAY. 25, 2023
ISSUED DATE : JUN. 29, 2023
PAGE(S) : 1 OF 1

APPLICANT'S PROVIDED SAMPLE DESCRIPTION :
- 30GDD

TEST ITEM	TEST RESULT
	#1
Assessment of Antifungal Activity (Rating) : ASTM G 21:2015	
Rating	
Face	0
Back	0
<Remark> 1. Test condition	
1) Test organism : Mixed fungus spore suspension	
- <i>Aspergillus brasiliensis</i> ATCC 9642	
- <i>Talaromyces pinophilus</i> ATCC 11797	
- <i>Chaetomium globosum</i> ATCC 6205	
- <i>Trichoderma virens</i> ATCC 9645	
- <i>Aureobasidium pullulans</i> ATCC 15233	
2) Incubation condition : 28 days, (29 ± 1) °C, RH (95 ~ 99) %	
3) Sample Size : 50 mm × 50 mm	
4) Test medium : Nutrient Salts Agar	
2. Observation for Visible Effects	
Rating 0 : None	
Rating 1 : Traces of growth(less than 10 %)	
Rating 2 : Light growth(10 to 30 %)	
Rating 3 : Medium growth(30 to 60 %)	
Rating 4 : Heavy growth(60 % to complete coverage)	

#1

Shin, Dong Joon

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Director General

Technical Manager : Lee Ho Seok

Tested by Name : Kang Min Ji

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Location of Test : 82, Jeonpa-ro 24beon-gil, Manan-gu, Anyang-si, Gyeonggi-do, Korea