

TEST REPORT

1. NO : CT22-092467E
2. Client
 - Name : Calico Solid Surfaces
 - Address : 20200 SW 49th CT Fort Lauderdale Florida 33332, United States
3. Date of Test : 2022.09.30 ~ 2022.11.02
4. Use of Report : Quality Control
5. Test Sample : Acrylic Solid Surface
6. Test Method
 - (1) KS M ISO 22196:2011 Mod.

7. Test Results

1) Acrylic Solid Surface

Test Item(s)	Unit	Test Method	Test Results	Remark	Loc.
Anti-bacterial Test(<i>Escherichia coli</i>)-antibacterial activity	Log value	(1)	5.7	(35.0 ± 1.0) °C over 90 % R.H.	A
Anti-bacterial Test(<i>Staphylococcus aureus</i>)-antibacterial activity	Log value	(1)	5.7		
Anti-bacterial Test(<i>Staphylococcus aureus</i> subsp. <i>aureus</i>)-antibacterial activity	Log value	(1)	5.9		

※ Test bacteria : *Escherichia coli* ATCC 8739, *Staphylococcus aureus* ATCC 6538P, *Staphylococcus aureus* subsp. *aureus* ATCC 33591

※ Sample : (50 ± 2) mm (within 10 mm thickness), Blank : Stomacher film : (50 ± 2) mm (within 10 mm thickness)

※ Covering film : 16 cm²

※ reaction time : 24 hours

※ Location

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

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

Affirmation	Tested By Name : SONG JAE EUN	<i>Jaeeun</i>	Technical Manager Name : BIN SUNG IL	<i>B. Sungil</i>
<p>This report is not accredited by KOLAS and KS Q ISO/IEC 17025. 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).</p>				

2022.11.02

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 (82-31-389-9197)

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