



中国认可
国际互认
检测
TESTING
CNAS L0823



推荐实验室

广州市微生物研究所有限公司
GUANG ZHOU INSTITUTE OF MICROBIOLOGY CO.,LTD.

检测报告

TEST REPORT



Report Number	WJ20211432
Name of Sample	Decorative acoustic panel
Applicant	Beiyang Building Material Co., Ltd.



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Test No. WJ20211432

GUANG ZHOU INSTITUTE OF MICROBIOLOGY CO.,LTD.

TEST REPORT

Date Received: May. 7, 2021

Date Analyzed: May. 13, 2021

Name of Sample	Decorative acoustic panel	Source of Sample	Delivery
Applicant	Beiyang Building Material Co., Ltd.	Client Number	——
Manufacturer	Beiyang Building Material Co., Ltd.	Brand	Beiyang
Type and Specification	600*600~2700mm	Quantity of Sample	1 Set
Date of Production	——	State of Sample	block samples
Batch Number	——	Packing of Sample	——
Standard and Methods	ASTM G 21-2015 Standard Practice for Determining Resistance of Synthetic Polymeric Materials to Fungi		
Items of Analysis	Resistance to Fungi		
Remarks	——		

To be continued



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TEST REPORT

Date Received: May. 7, 2021

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Test organism: *Aspergillus niger* ATCC 9642, *Penicillium pinophilum* ATCC 11797, *Chaetomium globum* ATCC 6205, *Gliocladium virens* ATCC 9645, *Aureobasium pullulans* ATCC 15233.

Test condition(s): 28 days, >85%RH, 28°C.

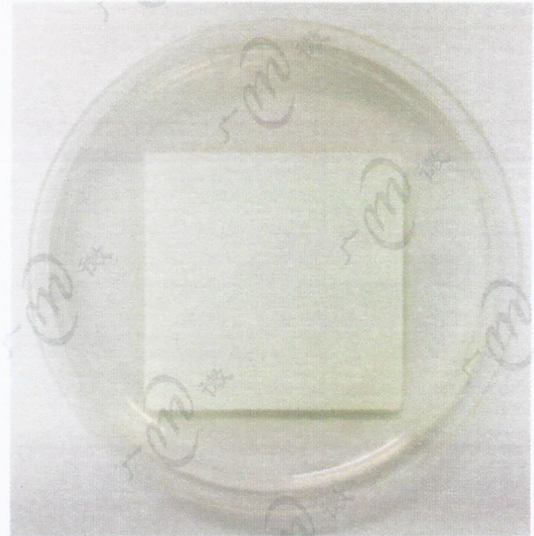
Rating Evaluation:

- 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).

Test results

Number of Sample	Name of Sample	Observed Growth on Specimens	Rating
WJ20211432-1	Decorative acoustic panel	None	0

WJ20211432-1 Mold test 28 days following picture:



End of report

Editor

Checker

Issuer

Date Reported



2021.06.21



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Test Address, (only fill in when it's different from the contact address)

Postal Code, 510663

Business Enquiry Tel., (8620) 31606167

Report Enquiry Tel., (8620) 62800791

URL, <http://www.ggtest.com.cn>



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广州市微生物研究所有限公司

GUANG ZHOU INSTITUTE OF MICROBIOLOGY CO.,LTD.

检测报告

TEST REPORT

Report Number

WJ20211431

Name of Sample

Decorative acoustic panel

Applicant

Beiyang Building Material Co., Ltd.



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202019005395



推荐实验室

Test No. WJ20211431

GUANG ZHOU INSTITUTE OF MICROBIOLOGY CO.,LTD.

TEST REPORT

Date Received: May. 7, 2021

Date Analyzed: May. 10, 2021

Name of Sample	Decorative acoustic panel	Source of Sample	Delivery
Applicant	Beiyang Building Material Co., Ltd.	Client Number	——
Manufacturer	Beiyang Building Material Co., Ltd.	Brand	Bei yang
Type and Specification	600*600~2700mm	Quantity of Sample	1 set
Date of Production	——	State of Sample	Block Samples
Batch Number	——	Packing of Sample	——
Standard and Methods	HG/T 3950-2007 Antibacterial paint		
Items of Analysis	Killing Rate (<i>Escherichia coli</i> AS 1.90, <i>Staphylococcus aureus</i> AS 1.89)		
Remarks	Detection of white surface.		

Test Results

Number of Sample	Test Time	Test Bacteria	Bacteria count on control sample after 24h treatment (CFU/ PCS)	Bacteria count on untreated sample after 24h treatment (CFU/ PCS)	Bacteria count on test sample after 24h treatment (CFU/ PCS)	Killing Rate (%)
WJ20211431-1	24h	<i>Escherichia coli</i>	2.8×10^9	3.5×10^9	< 1000	> 99.9
		<i>Staphylococcus aureus</i>	5.4×10^8	7.8×10^8	< 1000	> 99.9

End of report

Editor 钟伟玲

Checker 李慧敏

Issuer 钟伟玲

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