



广 微 测
Gmicro Testing

GUANGDONG DETECTION CENTER OF MICROBIOLOGY

REPORT FOR ANALYSIS

Report №. 2020FM26341R01E

Name of Sample UV-C air purifier lamp

Applicant Shenzhen Daiti Decoration Co.,Ltd.

Test Type Entrustment Test



Address: Building 66, No.100 Central Xian Lie Road, Guangzhou, China

Postcode: 510070

Tel: +86 20 87137666

Fax : +86 20 87137668

Website : www.gddcm.com




GUANGDONG DETECTION CENTER OF MICROBIOLOGY

REPORT FOR ANALYSIS



Report No.: 2020FM26341R01E Verification Code: 57942063

Name of Sample	UV-C air purifier lamp	Test Type	Entrustment Test
Applicant	Shenzhen Daiti Decoration Co.,Ltd.	Address	4E22, Tower 1, YanyGuang Huayi Building, Nanhai Avenue, Nanshan District, Shenzhen
Sample Source	Submitted for Testing by the Applicant	Sample Quantity	One Sample Submitted
Spec and Lot No of Sample	AS8.1 15w	State and Characteristic	Machine
Sample Received Date	2020-09-11	Test Completion Date	2020-10-09
Test Standard and Method	Refer to Technical Standard for Disinfection (2002 Ministry of Health P.R.China)-2.1.3		
Item Tested	Disinfection efficiency for air		
Test Conclusion	The test data of the sample(s) is attached to the page(s) of this report.		
Remarks	<p>Issue Date: 2020-10-16 (Official Seal)</p> 		

Editor: Chen Yingting

Verifier: Li Sujuan

Approver: Xie Xiaobao



GUANGDONG DETECTION CENTER OF MICROBIOLOGY

ANALYSIS AND TEST RESULT

Report No.: 2020FM26341R01E

Action time	The test organism	Serial Number	The number of Bacteria in the air (cfu/m ³)	Killing rate (%)
0 (CK)	<i>Staphylococcus aureus</i> ATCC 6538	1	3.5×10 ⁶	
		2	3.8×10 ⁶	
		3	3.5×10 ⁶	
2h	<i>Staphylococcus aureus</i> ATCC 6538	1	9.1×10 ²	99.94
		2	9.1×10 ²	99.93
		3	9.1×10 ²	99.93
0 (CK)	<i>Escherichia coli</i> 8099	1	3.3×10 ⁶	
		2	3.2×10 ⁶	
		3	3.5×10 ⁶	
2h	<i>Escherichia coli</i> 8099	1	9.1×10 ²	99.92
		2	9.1×10 ²	99.92
		3	9.1×10 ²	99.92
(blank below)				
Remarks	1.Method description: Sample were placed in a 1m ³ test cabinet and acted for 2h, then collected the air at a flow of 11L/min by pump liquid aerosol sampler. The sampling time of air was 2 minutes. 2.The result of killing rate has eliminated the natural decay of microorganisms in the air.			

分析
专用



Report No. : 2020FM26341R01E

Notice Items

1. The Test report is invalid if not affixed with Authorized Stamp of Test and Paging Seal.
2. The Test report is invalid without signature of verifier and approver.
3. The Test report is invalid if being supplemented, deleted or altered.
4. Without prior written permission, the report cannot be reproduced, except in full.
5. Unless otherwise stated, the results shown in this test report refer only to the sample(s) submitted.
6. Any dispute of the report must be raised to the testing body within 15 days after the report is received, exceeding which the dispute will not be accepted.
7. For the tested sample(s) submitted by the applicant, the sample information in the test report is provided by the applicant and the laboratory is not responsible for its authenticity.
8. This test report is for reference only to the applicant and does not have a proof of effect for others.

