



广微测
Gmicro Testing



201819000883



中国认可
国际互认
检测
TESTING
CNAS L1747

GUANGDONG DETECTION CENTER OF MICROBIOLOGY

REPORT FOR ANALYSIS

Report №.

2021SP09547R01E

Name of Sample



Applicant



Test Type

Entrustment Test



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REPORT FOR ANALYSIS



Report №.: 2021SP09547R01E Verification Code: 85194620

Name of Sample	wearable Ionizer Air Purifier	Test Type	Entrustment Test
Applicant	[REDACTED]		
Sample Source	Submitted for Testing by the Applicant	Sample Quantity	1pc
Spec and Lot № of Sample	IAP-275	State and Characteristic	Machine
Sample Received Date	2021-08-26	Test Completion Date	2021-09-03
Test Standard and Method	Technical Standard for Disinfection (2002 Ministry of Health P.R.China)-2.1.3		
Item Tested	Disinfection efficiency for air (laboratory test)		
Test Conclusion	<p>The test data of the sample(s) is attached to the page(s) of this report.</p> <p style="text-align: right;">Issue Date: 2021-09-10 (Official Seal)</p>		
Remarks	Supplier:MANOVA International Limited (Provided by the applicant)		

生物
检测



Editor: *Liyunqian*

Verifier: *Liang Daqing*

Approver: *Guo Weipeng*



GUANGDONG DETECTION CENTER OF MICROBIOLOGY

ANALYSIS AND TEST RESULT

Report No.: 2021SP09547R01E

- 1. Type of test germ: *Staphylococcus albus* 8032
- 2. Test Method: Technical Standard for Disinfection (2002 Ministry of Health P.R.China)-2.1.3
- 3. Test results:

Test Time	Test groups	Control group		Test Group		Sterilizing Rate (%)
		Number of bacterial colonies in initial space air (cfu/m ³)	Number of bacteria in the air after sterilization (cfu/m ³)	Number of bacterial colonies in initial space air (cfu/m ³)	Number of bacteria in the air after sterilization (cfu/m ³)	
2h	1	1.5 × 10 ⁶	1.1 × 10 ⁶	1.7 × 10 ⁶	8.5 × 10 ⁴	92.92
	2	1.8 × 10 ⁶	1.3 × 10 ⁶	2.1 × 10 ⁶	1.0 × 10 ⁵	93.33
	3	1.7 × 10 ⁶	1.2 × 10 ⁶	1.8 × 10 ⁶	8.4 × 10 ⁴	93.54

Test space: 1m³experiment box

Environment relatively humidity: 62%

Environment temperature: 24℃

Note: The result of bactericidal rate test has eliminated the effect of microbial natural decay in air.

Sample photo:



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分析
测专用



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Notice Items

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