



广微测
Gmicro Testing

GUANGDONG DETECTION CENTER OF MICROBIOLOGY

REPORT FOR ANALYSIS

Report №.

2020FM12168R01E

Name of Sample

AtmosAir Bi-Polar Ionization

Applicant

AtmosAir China Limited

Test Type

Entrustment Test



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REPORT FOR ANALYSIS



Report No.: 2020FM12168R01E Verification Code: 49051638

Name of Sample	AtmosAir Bi-Polar Ionization	Test Type	Entrustment Test
Applicant	AtmosAir China Limited	Address	4-101, 518 Xinjiang Road, Jing'an District, Shanghai, China
Sample Source	Submitted for Testing by the Applicant	Sample Quantity	One Sample Submitted
Spec and Lot No of Sample	M882	State and Characteristic	Machine
Sample Received Date	2020-04-29	Test Completion Date	2020-05-31
Test Standard and Method	Refer to GB 21551.3-2010 Appendix A		
Item Tested	Air virus elimination effect		
Test Conclusion	<p>The test data of the sample(s) is attached to the page(s) of this report.</p> <p>Issue Date: *DISTRIBUTED DATE# (Official Seal)</p>		
Remarks	<p>Manufacturer/Supplier: AtmosAir. (provided by the applicant)</p> <p>检验检测专用章</p>		

Editor:

Chen Yingting

Verifier:

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ANALYSIS AND TEST RESULT

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Virus	Action Time	Serial Number	Air virus content ($\text{TCID}_{50}/\text{m}^3$)	Removal rate (%)
H1N1 <i>Influenza A virus</i> (A/PR/8/34) Host cell: MDCK	0 (CK)	1	4.07×10^6	
		2	4.07×10^6	
		3	3.24×10^6	
	2h	1	$< 1.62 \times 10^2$	> 99.99
		2	$< 1.62 \times 10^2$	> 99.99
		3	$< 1.62 \times 10^2$	> 99.99

Note: The natural decay of the microorganisms in the air has been eliminated.

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分析
专用

Remarks

During the test, the host gear should be adjusted to 5 grade, and the fan size should be adjusted to the applier line position. The machine was tested in a 1m^3 test chamber for 2 hour.



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