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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

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 №.: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 № 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 style="text-align: right;">Issue Date: # DISTRIBUTEDATE# (Official Seal)</p>		
Remarks	Manufacturer/Supplier: AtmosAir. (provided by the applicant)		

Editor: *Chen Yingting*

Verifier: *Sun Jiusi*

Approver: *Xie Xiaobao*



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ANALYSIS AND TEST RESULT

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Virus	Action Time	Serial Number	Air virus content (TCID ₅₀ /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	<1.62×10 ²	>99.99
		2	<1.62×10 ²	>99.99
		3	<1.62×10 ²	>99.99

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

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Remarks

During the test, the host gear should be adjusted to 5 grade, and the fan size should be adjusted to the applicer line position. The machine was tested in a 1m³ test chamber for 2 hour.



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