



广微测
Gmicro Testing

GUANGDONG DETECTION CENTER OF MICROBIOLOGY

REPORT FOR ANALYSIS

Report №.

2020FM33209R01Ea

Name of Sample

Air Antimicrobial Humidifier

Applicant

Xiaodun Technology (Shenzhen) Co., Ltd.

Test Type

Entrustment Test



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REPORT FOR ANALYSIS

Report №.:2020FM33209R01Ea Verification Code: 56318407



Name of Sample	Air Antimicrobial Humidifier	Test Type	Entrustment Test
Applicant	Xiaodun Technology (Shenzhen) Co., Ltd.	Address	Rm 1007, Building 4, Hongfa Lingyu Garden, No. 85 Zone, No. 1004 Chuangye Road, Haiwang Community, Xin'an Street, Bao'an District, Shenzhen City
Sample Source	Submitted for Testing by the Applicant	Sample Quantity	Two Samples Submitted
Spec and Lot № of Sample	KD001	State and Characteristic	Machine
Sample Received Date	2020-12-08	Test Completion Date	2020-12-21
Test Standard and Method	Refer to Technical Standard for Disinfection (2002 Ministry of Health P.R.China)- 2.1.5.8		
Item Tested	Validation of disinfection efficacy of sterilization and disinfection instruments		
Test Conclusion	The test data of the sample(s) is attached to the page(s) of this report. Issue Date: 2021-01-22 (Official Seal)		
Remarks			

Editor:

Qiuwanchun

Verifier:

Li Sujuan

Approver:

Xie Xiaobao



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ANALYSIS AND TEST RESULT

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1. Sample pretreatment: Took the glass as the carrier, added 2L tap water into the prototype, and the sterilizing module worked for 30min. The carrier was placed at 100mm of the outlet for 60min.

2. Test Result:

Test germ	Test group	Average Number of positive controls (cfu/PCS)	Average Number of testing groups (cfu/PCS)	Killing rate (%)	Sterilization logarithm
Escherichia coli 8099	1	1.4×10^6	2.7×10^4	98.07	1.72
	2	1.5×10^6	3.0×10^4	98.00	1.69
	3	1.6×10^6	3.3×10^4	97.94	1.68

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分析
专用



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