

# GUANGDONG DETECTION CENTER OF MICROBIOLOGY

### **REPORT FOR ANALYSIS**

Report №.

2020SP8367R04E

Name of Sample

Air sterilizer AP-120

Applicant

ETS Products Philippines Inc

Test Type



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# **REPORT FOR ANALYSIS**



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验检测

Report №.: 2020SP8367R04E Verification Code: 59283740

Name of Sample	Air sterilizer AP-120	Test Type	Entrustment Test	
Applicant	nt ETS Products Philippines Inc		Berthaphil iV, 2C 2000 Clark Freeport Zone Civil Aviation Complex Philippines	
Sample Source	Submitted for Testing by the Applicant	Sample Quantity	One	
Spec and Lot № of Sample	AP-120 Lot number: 90092007230015 Specification: 220V 50HZ	State and Characteristic	White machine	
Sample Received Date	2020-08-05	Test Completion Date	2020-09-03	
Test Standard and Method	Refe	er to APIAC/LM 01-	2015	
Item Tested	Purifying efficiency of PM2.5	particulate, Purifying	g efficiency of PM0.3 particulate	

The test data of the sample(s) is attached to the page(s) of this report.

Test Conclusion

Remarks

Chen Jingxun Editor:

Verifier: Liang Daging

Issue Date: 2020-09-10 检验检测专用章

Approver: Li Liangqui



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### ANALYSIS AND TEST RESULT

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1. Test Method: Refer to APIAC/LM 01-2015

 Method description: Turn on air purification device in a 3m<sup>3</sup> chamber, and turn on the maximum wind speed. Determine PM2.5 and PM0.3 particulate concentration after 60min.
Test Result:

sting sting sting	CK		Natural	Handling		sting
Test Item	The initial particulate concentration (mg/m <sup>3</sup> )	Particulate concentrations (mg/m <sup>3</sup> )	attenuation Reduction rate (%)	The initial particulate concentration (mg/m <sup>3</sup> )	Particulate concentrations (mg/m <sup>3</sup> )	Effective removal rate (%)
Purifying efficiency of PM2.5 particulate (mg/m <sup>3</sup> )	5.11	4.84	5.28	5.29	0.026	99.48
Purifying efficiency of PM0.3 particulate (One/L)	18378000	14038000	23.62	13081333	2667	99.97

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Photo of the sample



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