

Test report

The sample(s) listed below was/were submitted and identified on behalf of the applicant/vendor

Manufacturer : Airmate Electrical (Shenzhen) Co., Ltd. / Huang Feng Ling Industrial Zone, Shiyan Town, Baoan District, Shenzhen, Guangdong 518108, China

Product Description : Air Purifier

Trade Mark : *acerpure*

Model/Item/SKU# : AP352-10W

Electrical Rating : 110V, 60Hz

Sample Receiving Date : 05/24/2022

Test Period : 05/25/2022 to 06/14/2022



Standards/Protocol : Refer to APIAC/LM 01-2015 / Purifying efficiency of PM2.5 particulate

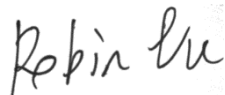
Test Result : Please refer to next page(s).

Summary : /

Remark :

1. The test was carried out by accredited laboratory (Guangdong Detection Center of Microbiology).
2. Unless otherwise stated, the test results presented in this report relate only to the object tested. This report shall not be reproduced, except in full, without the written approval of the Issuing testing laboratory.
3. The test report is used for customer research, teaching, internal quality control, product development etc, and for client's internal use only.

Signed for and on behalf of
SGS-CSTC Standard Technical Services Co., Ltd. Guangzhou Branch



Authorized Signature
Robin Lu



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Sample pretreatment: Turn on the air purifier in a 1 m³ chamber and set the maximum wind speed to test. Determine PM2.5 particulate concentration after 8 hours.

Test Result(s):

Test item	Control group (CK)		Natural attenuation Reduction rate (%)	Test group		Effective removal rate (%)
	The initial PM2.5 particulate concentration (mg/m ³)	PM2.5 particulate concentrations after 8h's treatment (mg/m ³)		The initial PM2.5 particulate concentration (mg/m ³)	PM2.5 particulate concentrations after 8h's treatment (mg/m ³)	
Purifying efficiency of PM2.5 particulate	5.50	4.68	14.91	5.43	0.002	99.96

--- End of Report ---



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