

## Test report

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

**Applicant/Vendor** : Aurabeat Technology Limited  
Unit 651, 6/F., Building 19W, No.19 Science Park West Avenue, Hong Kong  
Science Park, Pak Shek Kok, N.T., Hong Kong

**Manufacturer** : Aurabeat Technology Limited  
Unit 651, 6/F., Building 19W, No.19 Science Park West Avenue, Hong Kong  
Science Park, Pak Shek Kok, N.T., Hong Kong

**Sample Name** : Air Purifier

**Model/Item** : Tested model: Aurabeat AG+ NSP-X1  
Coverage models: NSP-X2, Brondell  
ABG80-W, Brondell P700BB-W, Brondell  
P7004C-W, Luftreiniger AG+ AirProtect  
20100 (The circuitry design, PCB layout,  
electrical components used, internal wiring  
and functions of all models are identical,  
except for the model name, color, logos and  
placement of the logos.)



**Electrical Rating** : /

**Sample Source** : Submitted for Testing by the Applicant

**Sample Received Date** : 25 Nov 2020

**Test Period** : 26 Nov 2020 - 22 Dec 2020

**Test Requested** : Selected test(s) as requested by client.

**Test Method** : Refer to GB 21551.3-2010 Appendix A

**Test Item Name** : Air virus elimination effect.

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

**Remark** : 1. The test was carried out by external laboratory which is assessed as competent.  
2. Unless otherwise stated the results shown in this test report refer only to the items tested, and for clients internal use only, not to the society has the proof function. This document cannot be used for publicity, without prior written approval of the SGS.

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 highest wind speed, P03, ultra-violet Sterilize and Plasma mode of the sample. Place the sample in a 30m<sup>3</sup> test chamber for 1h.

**Test Result(s):**

Virus and host cell	Action time	Serial Number	Air virus content (TCID <sub>50</sub> /m <sup>3</sup> )	Removal rate (%)
H1N1 Influenza virus (A/PR/8/34) Host cell: MDCK	0h (CK)	1	2.44×10 <sup>6</sup>	/
		2	1.94×10 <sup>6</sup>	
		3	2.44×10 <sup>6</sup>	
	1h	1	<97.3	>99.99
		2	<97.3	>99.99
		3	<97.3	>99.99
Influenza virus H3N2 Host cell: MDCK	0h (CK)	1	1.73×10 <sup>6</sup>	/
		2	1.44×10 <sup>6</sup>	
		3	1.73×10 <sup>6</sup>	
	1h	1	<97.3	>99.99
		2	<97.3	>99.99
		3	<97.3	>99.99

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

--- End of Report ---



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