

## Test report

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

**Applicant/Vendor** :

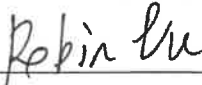
**Manufacturer** :

**Sample Name** : Air purifier  
**Model/Item** : LCA-388  
**Electrical Rating** : /  
**Sample Source** : Submitted for Testing by the Applicant  
**Sample Received Date** : 07 Dec 2020  
**Test Period** : 08 Dec 2020 - 29 Dec 2020  
**Test Requested** : Selected test(s) as requested by client.  
**Test Method** : Refer to GB/T 18801-2015  
**Test Item Name** : Air virus elimination test  
**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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No.198 Kezhu Road, Science Park, Guangzhou Economic & Technology Development District, Guangzhou, China 510663 t (86-20) 82155555 f (86-20) 82075058 www.sgsgroup.com.cn  
中国·广州·经济技术开发区科学城科珠路198号 邮编: 510663 t (86-20) 82155555 f (86-20) 82075058 sgs.china@sgs.com

**Sample pretreatment:**

- The experiment was performed in a 30m<sup>3</sup> test cabin. During the test, the prototype does not turn on the AUTO mode, and the wind speed is turned on the highest gear.

**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 A virus (A/PR/8/34) Host cell: MDCK	0 (CK)	1	3.08×10 <sup>6</sup>	/
		2	2.44×10 <sup>6</sup>	
		3	4.06×10 <sup>6</sup>	
	1h	1	1.14×10 <sup>2</sup>	99.99
		2	1.14×10 <sup>2</sup>	99.99
		3	1.73×10 <sup>2</sup>	99.99

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

--- End of Report ---



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SGS China Standards Technical Services Co., Ltd. No. 198 Kazhu Road, Science Park, Guangzhou Economic & Technology Development District, Guangzhou, China 510663 | (86-20) 82155555 | (86-20) 82075058 | [www.sgs.com](http://www.sgs.com)  
Guangzhou 广州 SGS 实验室 C Laboratory. 中国·广州·经济技术开发区科学城科珠路198号 邮编: 510663 | (86-20) 82155555 | (86-20) 82075058 | [sgs.china@sgs.com](mailto:sgs.china@sgs.com)