

## TEST REPORT

### CLIENT DETAILS

Contact -  
 Client AIRSCIENCE TECHNOLOGY (HONG KONG) LIMITED  
 Address UNIT 23, 9/F, INTERNATIONAL PLAZA, 20 SHEUNG YUET ROAD, KOWLOON BAY, HONG KONG  
 Telephone 852 3620 2300  
 Facsimile 852 3620 2303  
 Email INFO@AIRSTERIL.COM.HK  
 Order Number -  
 Samples Air (3)  
 Project Default Project

### LABORATORY DETAILS

Manager SGS HONG KONG LIMITED  
 Laboratory ENVIRONMENTAL SERVICE  
 Address 1/F, 4/F, 5/F & UNIT 301-4, 307-11, 3/F, ON WUI CENTRE, 25 LOK YIP ROAD, FANLING, N.T.  
 Telephone 852 2774 7177  
 Facsimile 852 2334 2461  
 Email -  
 Report Number HKIEQ15-00056 R1  
 SGS Reference -  
 Date Reported 2015/06/05

### COMMENTS

This report supersedes all pervious documents bearing the test report number HKIEQ15-00056 R0

### SIGNATORIES



WING YAN CHAN  
 Laboratory Executive

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Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only except perishable samples.

Sample Number	Sample Labeling	Sampling Date	Test Required
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**Sampling Site Information**

Air Quality in Control Chamber

HKIEQ15-00056.001	Initial	22 April 2015	Total Bacteria Count
HKIEQ15-00056.002	4 <sup>TH</sup> hour	22 April 2015	Total Bacteria Count
HKIEQ15-00056.003	12 <sup>TH</sup> hour	22 April 2015	Total Bacteria Count

**Test Method**

Total Bacteria Count : 300L of air was sampled for each TSA agar and incubated at 30-35°C no less than 2 days.

Unit Sample information provided by client

Production Description : Air Purifier  
 Model No. : UR460 / Purealizer PR-UV02  
 Country of Origin : China

**Set up Information**

Test request : Total Bacteria Count  
 Size of Control Chamber : Approx. 30m<sup>3</sup>  
 Ventilation : With internal ventilation  
 Treatment Duration : total 12 hours  
 Volume sampled : 300L

Sample ID	Sampling Labeling	Sample Matrix Unit LOR	Total Bacteria Count	Reduction Percentage
			Air cfu/m <sup>3</sup>	%

HKIEQ15-00056.001	Initial	-	>4400	-
HKIEQ15-00056.002	4 <sup>TH</sup> hour	-	7	>99.84
HKIEQ15-00056.003	12 <sup>TH</sup> hour	-	23	>99.46

Notes:

- 1) The indoor air quality improvement test was conducted by SGS
- 2) The sampling was done by SGS

\*\*\* End of Report \*\*\*

FOOTNOTES

CFU Colony forming unit  
 LOR Limit of Reporting

Sample analyzed as received

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Appendix 1- Photos of air treatment unit sample (Model: UR460 / Purealizer PR-UV02)



SGS authenticate the photos on original report only.

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