

## TEST REPORT

### CLIENT DETAILS

Contact -  
 Client AIRSCIENCE TECHNOLOGY (HONG KONG) LIMITED  
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 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.  
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 Email -  
 Report Number HKIEQ15-00050 R1  
 SGS Reference -  
 Date Reported 2015/06/05

### COMMENTS

This report supersedes all pervious documents bearing the test report number HKIEQ15-00050 R0

### SIGNATORIES



WING YAN CHAN  
 Laboratory Executive

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

Air Quality in Control Chamber

HKIEQ15-00050.001	Initial	13 April 2015	Total Bacteria Count
HKIEQ15-00050.002	8 <sup>TH</sup> hour	13 April 2015	Total Bacteria Count
HKIEQ15-00050.003	24 <sup>TH</sup> hour	14 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. : MT1500

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 24 hours

Volume sampled : 300L

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

HKIEQ15-00050.001	Initial	-	1100	-
HKIEQ15-00050.002	8 <sup>TH</sup> hour	-	20	98.20
HKIEQ15-00050.003	24 <sup>TH</sup> hour	-	<3	>99.70

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: MT1500)



SGS authenticate the photos on original report only.

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