

Test Report

REPORT NO: US/2016/90445

Date: 2016/10/21

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Aether Services, Taiwan, Ltd.

1A2-A08, No.1, Lising 1st Rd., Science Park, Hsinchu City, 30078, Taiwan

The following sample(s) was/were submitted and identified by/on behalf of applicant as:

Sample Name : Air Purifier C200
Applicant : HUNG HSING ELECTRIC CO.,LTD.
Date of Sample Received: 2016/09/30
Date of Testing: 2016/09/30 to 2016/10/21
Test Method: Control test- The test procedure was as same as experiment without putting the sample.
Experiment test- Prepared the sample and put it into the 1m³ chamber. Injected the Formaldehyde standard gas into the chamber and turning on the sample. Sampling the gas and determining the Formaldehyde content at specific elapsed time point.

Test Results: -Please refer to next page(s)-

Signed for and on behalf of
SGS Taiwan Ltd.


Anita Liao
Asst. Manager



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Test Results:

Control test:

NO.	Test Item	Elapsed Time	Concentration (ppm)	Natural Attenuation Rate (%)
1	Formaldehyde	0 hour	10.0	-
2		1 hour	10.0	0.00%
3		4 hours	9.70	3.00%

Experiment test:

NO.	Test Item	Elapsed Time	Concentration (ppm)	Natural Attenuation Rate (%)
1	Formaldehyde	0 hour	10.0	-
2		1 hour	N.D.	>99.0%
3		4 hours	N.D.	>99.0%

- NOTE :
- 1.The content of this report is invalid if it is not presented as the entire report.
 - 2.If the testing item belongs to quantitative analysis then this column describes Limit of Quantification(LOQ); If the testing item belongs to qualitative analysis then this column describes Limit of Detection(LOD).
 - 3.The testing result will be "N.D." or "Negative" for the value less than LOQ/LOD, respectively.

- END -

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Sample Photo



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