

# Test Report

REPORT NO: US/2016/90447

Date: 2016/11/04

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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:** 2016/09/23  
**Date of Testing:** 2016/09/23 to 2016/11/04  
**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 2.9m×1.4m×1.9m chamber. The Particulates were injected in the chamber and made sure the PM2.5 concentration be mixed and stabilized by the detector. Monitoring the concentration of PM2.5 in air before turning on the product and after processing an hour later.

## Test Results:

| Test Item                           | Test Results |                 | Unit              | Elimination Rate (%) |
|-------------------------------------|--------------|-----------------|-------------------|----------------------|
|                                     | Control test | Experiment test |                   |                      |
| Fine Suspended Particulates (PM2.5) | 1133         | <1              | µg/m <sup>3</sup> | >99.9%               |

- 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.
  - 4.This testing item was performed by SGS Environmental Services-Taipei.

- END -

Signed for and on behalf of  
SGS Taiwan Ltd.

  
Anita Liao  
Asst. Manager



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## Sample Photo



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