

Test Report

REPORT NO: US/2019/90420A-01

Date: 2020/06/04

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ECOHEAL International Limited

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

Sample Name : ECOHEAL e-Photosynthesis Tree

Applicant : ECOHEAL International Limited

Style/Item No: ECOHEAL ARC+

Date of Sample Received: 2019/09/20

Date of Testing: 2019/09/20 to 2019/10/14

Test Method: Experiment test:

1. The product was set up in a 1.25m×0.65m×1.25m of test chamber as the client requested.
2. The Particulates were injected in the 1.25m×0.65m×1.25m chamber and made sure the PM2.5 concentration be mixed and stabilized by the detector.
3. Monitoring the concentration of PM2.5 in air before turning on the product and after processing an hour later.

Control test:

1. The test procedure was as same as experiment without putting the product, in order to understand the performance of the product in suppression effect of PM2.5.

Test Results:

Test Item	Test Results		Unit	Elimination Rate (%)
	Control test	Experiment test		
Fine Suspended Particulates (PM _{2.5})	850	77	µg/m ³	90.9%

NOTE :

- 1.The test report merely reflects the test results of the consigned matters of the client and is not a certification of the legitimacy of the related products.
- 2.The content of this report is invalid if it is not presented as the entire report.
- 3.This testing item was performed by SGS Environmental Services-Taipei(PX/2019/90159).

Signed for and on behalf of

- END -

SGS Taiwan Ltd.

Shin-Jyh Chen

Shin-Jyh Chen

Manager



PM2.5測試

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