



超微量工業安全實驗室  
Ultra Trace Industrial Safety Hygiene

Test Report

REPORT NO: US/2020/70600

Date: 2020/09/11 Page : 1 of 3



IADIY TECHNOLOGY LTD.

8F-2, NO.289, Bade 1st Rd., XinXing Dist., Kaohsiung 80050, Taiwan

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

Sample Name : SaniLuc-UVC Air Clean Module

Applicant : IADIY TECHNOLOGY LTD.

Item No: UVC40D15X2

Date of Received: 2020/07/30

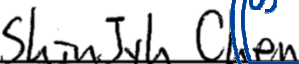
Date of Testing: 2020/07/30 to 2020/09/11

Test Requested : Antimicrobial Effectiveness Testing

Test Method: Control test- The test procedure was as same as experiment without putting the sample.  
Experiment test- Evenly sprayed around  $10^7$  CFU bacteria solution to  $1m^3$  chamber. Turning on the sample and analyzing the airborne bacteria counts in air before and after processing 30 minutes later.

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

Signed for and on behalf of  
SGS Taiwan Ltd.

  
Shin-Jyh Chen  
Manager



This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.



超微量工業安全實驗室  
Ultra Trace Industrial Safety Hygiene

Test Report

REPORT NO: US/2020/70600

Date: 2020/09/11 Page : 2 of 3



IADIY TECHNOLOGY LTD.

8F-2, NO.289, Bade 1st Rd., XinXing Dist., Kaohsiung 80050, Taiwan

Test Results:

Control test:

Test Item	Original inoculum (CFU/m <sup>3</sup> )	Contact time (minute)	Counts of the sample at contact time (CFU/m <sup>3</sup> )
Aspergillus brasiliensis	1.45×10 <sup>7</sup>	0	2.50×10 <sup>2</sup>
		30	1.50×10 <sup>2</sup>

Experiment test:

Test Item	Original inoculum (CFU/m <sup>3</sup> )	Contact time (minute)	Counts of the sample at contact time (CFU/m <sup>3</sup> )	Elimination Rate (%)
Aspergillus brasiliensis	1.45×10 <sup>7</sup>	0	1.50×10 <sup>2</sup>	---
		30	5.00×10 <sup>1</sup>	44.4%

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.Elimination Rate <1% represents no significant effect of Bacteriostasis/Fungistasis.

- END -

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

## Test Report

REPORT NO: US/2020/70600

Date: 2020/09/11 Page : 3 of 3

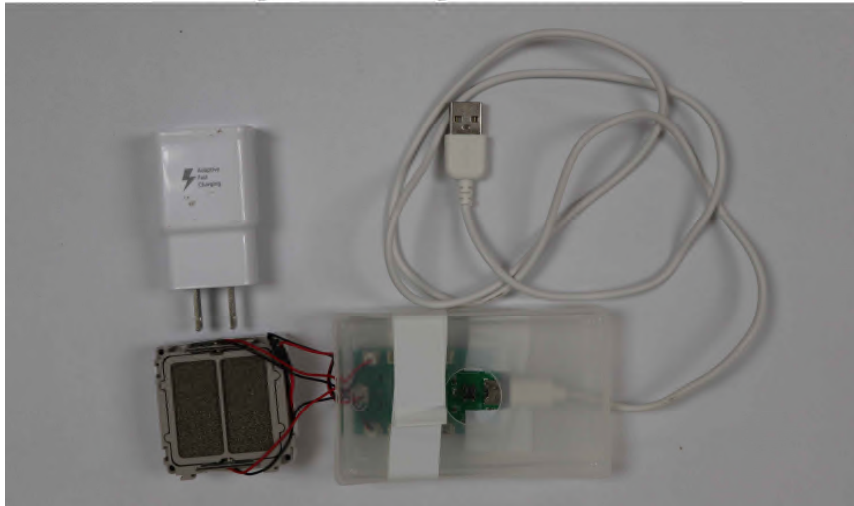


IADIY TECHNOLOGY LTD.

8F-2, NO.289, Bade 1st Rd., XinXing Dist., Kaohsiung 80050, Taiwan

### Sample Photo

## US/2020/70600



This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com.tw/Terms-and-Conditions> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com.tw/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.