

Test Report

REPORT NO: US/2017/80199A-01

Date: 2017/09/05

Page : 1 of 3



SCUTUM NANO SOLUTIONS INC.

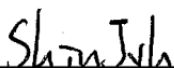
3F-2, No.140, Sec.2, Jinshan S Road, Taipei City, Taiwan (R.O.C.)

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

Sample Name : Self circulating Anti-Bacterial / Viral / Formaldehyde Panel Light
Applicant : SCUTUM NANO SOLUTIONS INC.
Lot. No.: 20170711
Manufacturer/Vendor : SCUTUM NANO SOLUTIONS INC.
Date of Sample Received: 2017/08/15
Date of Testing: 2017/08/15 to 2017/09/04
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 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.


Shin-Jyh Chen
Manager



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REPORT NO: US/2017/80199A-01

Date: 2017/09/05

Page : 2 of 3



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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		24 hours	9.00	10.0%

Experiment test

NO.	Test Item	Elapsed Time	Concentration (ppm)	Elimination Rate (%)
1	Formaldehyde	0 hour	10.0	-
2		24 hours	N.D.	>99.9%

LOQ/LOD: 0.01ppm

- 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.Reissuing Report (Test Items were separated 2017/09/05).

- END -

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REPORT NO: US/2017/80199A-01

Date: 2017/09/05

Page : 3 of 3



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Sample Photo



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