

# **Test Report**

REPORT NO: UG/2014/40376A-01 Date: 2014/05/23 Page: 1 of 4

FORTREND TAIWAN SCIENTIFIC CORP.

No.20,4th Rd.,Linkou District, New Taipei City 244, Taiwan

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

Sample Name: Liquid diamond

Applicant: FORTREND TAIWAN SCIENTIFIC CORP.

Date of Sample Received:2014/05/05Date of Testing:2014/05/06Test request:Formaldehyde

**Test Method:** Prepared the sample and put it into the 1m<sup>3</sup> volume environmental

chamber. Injected the Formaldehyde standard gas into the chamber. 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

SGS Taiwan Ltd.

Shin-Jyh Ch'en

Manager

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台灣檢驗科技股份有限公司



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REPORT NO: UG/2014/40376A-01 Date: 2014/05/23 Page: 2 of 4

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#### **Test Results:**

Control	Elapsed Time	Concentration (ppm)	Natural Attenuation Rate (%)
1	0 hr	20.0	-
2	1 hr	20.0	0.00%
3	6 hr	19.8	1.00%
4	9 hr	19.5	2.50%
5	24 hr	18.2	9.00%

Experiment	Elapsed Time	Concentration (ppm)	Removal Rate (%)
1	0 hr	20.0	0.00%
2	1 hr	19.0	5.00%
3	6 hr	14.4	27.3%
4	9 hr	12.5	35.9%
5	24 hr	6.40	64.8%

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SGS Taiwan Ltd. 台灣檢驗科技股份有限公司

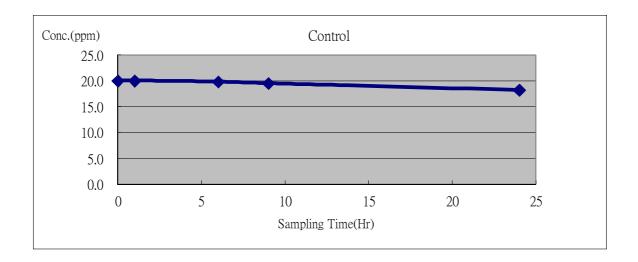


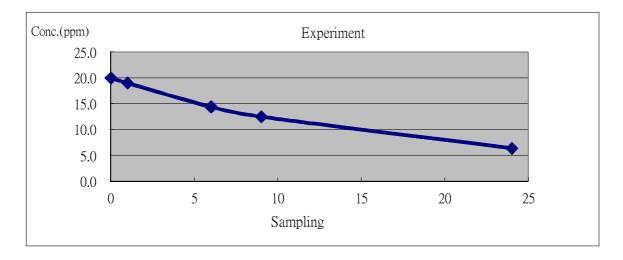
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REPORT NO: UG/2014/40376A-01 Date: 2014/05/23 Page: 3 of 4

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NOTE: 1. The report will be in vain if it is used separately.

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### Sample Photo



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台灣檢驗科技股份有限公司

No.38, Wu Chyuan 7th Rd., New Taipei Industrial Park, Wu Ku District, New Taipei City, 24890, Taiwan/ 新北市五股區新北產業園區五權七路38號 t+ (886-2) 2299-3939 f+ (886-2) 2298 -1338 www.tw.sgs.com

Page: 4 of 4