



K I C M

KOREA INSTITUTE OF CONSTRUCTION MATERIALS

(THE CENTER OF FAR INFRARED · WELLBEING MATERIALS)

Add. : 1465-4, Seocho-3Dong, Seocho-Ku, Seoul, Korea

Tel. : 3415-8880~81, URL : www.kicm.re.kr

Certificate of Testing Result

Serial No. of Issue : F I A - 0 2 2

Name of Applicant :

Address of Applicant :

u, Seoul, Korea

Date of Receipt : Jan. 10. 2006

Name of Test Sample : Forest Anion Light Bulb

Result of Testing

	Item	Result	Test Method
Anion (ION/cc)	Blank	7 5	KICM-FIR-1042
	Sample	9 8 5 2 8 0	

(Note) Measurement distance : 25 (cm). End.

\* Object of Test : Quality Control

1. This Test Report is the result of testing specimen and the name of sample provided by the applicant. But we do not guarantee the quality of entire product.
2. This Test Report is not able to by public relation, advertisement, lawsuit without consent with KICM and this is not used except original purpose.
3. The term of duplicate s issue is a half year from the date of issue. And the manuscript is invalidated.

Jan 16 2006  
 month day year

Signed Lee Jang Mok

The general manager of Korea Institute of Construction Materials



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### Certificate of Testing Result

Serial No. of Issue : F A B - 0 2 0

Name of Applicant : [REDACTED]

Address of Applicant : [REDACTED] Dong, Seocho-Ku, Seoul, Korea

Date of Receipt : Jan. 10, 2006

Name of Test Sample : Forest Anion Light Bulb

#### Result of Testing

Item of test	Result of Testing			Test Method
	Early Conc. (CFU/40p)	After 3hr Conc. (CFU/40p)	Reduction rate of bacteria(%)	
Antibacterial test for <i>Escherichia coli</i>	BLANK	4 1 2	4 1 2	-
	Forest Anion Light Bulb	4 1 2	3	99.3

End.

※ Name of test bacteria  
*Escherichia coli* ATCC 25922

※ Refer to the enclosed

※ Object of Test : Quality Control

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Jan. 31 2006  
month day year

Signed Lee Jang Mok

The general manager of Korea  
Institute of Construction Materials



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### Certificate of Testing Result

Serial No. of Issue : F I D - 0 2 1  
 Name of Applicant :   
 Address of Applicant :   
 Date of Receipt : Jan. 10. 2006  
 Name of Test Sample : Forest Anion Light Bulb

### Result of Testing

Item	Test of Deodorization (NH <sub>3</sub> )			
	Passed Time (min)	Conc. of Blank (ppm)	Conc. of Test Sample (ppm)	Rate of Deodorization(%)
Result	0	200	200	-
	30	176	122	30.5
	60	169	113	33.1
	90	152	99	35.0
	120	145	89	38.3
Test Method	KICM - FIR - 1085			

End.

\* Object of Test : Quality Control

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Jan. 27 2006  
 month day year

Signed *Xee Jang Mok*

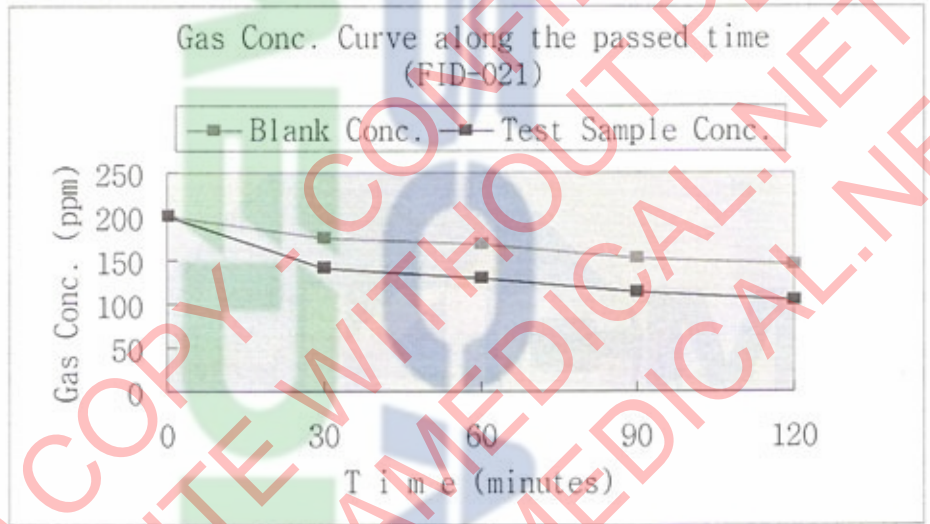
The general manager of Korea Institute of Construction Materials



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Korea Testing and Research Institute for Chemical Industry

88-2, Yungdeungpo-dong 8-ga, Yungdeungpo-gu, Seoul, Korea  
TEL : +82-2-2154-0011 FAX : +82-2-2634-1008

# TEST REPORT

Report No : TAK-001530

Receipt Date : Feb.01.2006

Name of President : Hyung-Hee, Han

Test Date : Feb.16.2006

Name of Company : [REDACTED]

Client's Address : [REDACTED]

Secho-Gu, Seoul, Korea

Sample Name : Anion Light Bulb

## TEST RESULTS

TEST ITEM	UNIT	SAMPLE	RESULT	TEST METHOD
Ozone Emission concentration	ppmv		0.000	By The Client

Test Condition:

1. Test room size : 28.543m<sup>3</sup>
2. Temperature : 23.6°C ±0.5%, Humidity 37.8%rh±0.5%
3. Test Equipment : OZONE MONITOR (EBARA EG-2001T2)
4. Test point : In the center of the sample (50 mm distance)
5. Test
  - 1) 1 hr at 1 min interval
  - 2) Test result : Maximum Emission concentration
  - 3) 1 hr Average Emission concentration : 0.000 ppmv

USAGE : QUALITY CONTROL

- NOTE :
1. The test result of this test report only limited in the sample and sample name presented by the client and do not guarantee the all products of the client.
  2. This test report shall be used only within the purpose of its defined usage and also shall not be used for public relation, advertisement and suit without the KOTRIC's written approval.
  3. This test report includes the test result performed in accordance with the test method which is presented by client.

Testing Personnel : Seon-Ho Baek (82-31-999-3145)

Feb. 16. 2006

DIRECTOR GENERAL, KOREA TESTING & RESEARCH INSTITUTE FOR CHEMICAL INDUSTRY

1 of Total 1 Page(s)

*Be Won . Lee*



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<Picture 1>



<Picture 2>