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KOREA FAR INFRARED ASSOCIATION

KOREA INSTITUTE OF FAR INFRARED APPLIED ESTIMATION

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CERTIFICATE OF TESTING RESULT

Serial No. of Issue : KFIA-299
 Name of Applicant : SU HYUN KIM [Rich Way & N.F]
 Address of Applicant : 5F, 58-4, BUN-DONG, KANGBUK-GU, SEOUL, KOREA
 Date of Receipt : 8. 24. 2007
 Name of Test Sample : Amethyst

TEST RESULTS

TEST ITEM	SAMPLE	EARLY CONC. (CFU/ml)	AFTER 24HOURS (CFU/ml)	REDUCTION RATE OF BACTERIA(%)
ANTIBACTERIAL TEST FOR <i>Escherichia coli</i>	Blank	3.1×10^6	1.6×10^6	—
	Amethyst		1.1×10^6	64.5
ANTIBACTERIAL TEST FOR <i>Pseudomonas aeruginosa</i>	Blank	2.8×10^6	1.8×10^6	—
	Amethyst		1.1×10^6	60.7

Note) 1) The blank test was measured on non-test sample.

2) The bacteria number on the petri dish was detected by multiplication of dilution rate. End.

- 1) Test method : KFIA-FI-1002
- 2) Name of used bacteria
Escherichia coli ATCC 25922
Pseudomonas aeruginosa ATCC 15442
- 3) Refer to the Enclosed (2-1, 2-2)
- 4) Usage : Quality control

※ This certificate of testing result shall be used within the purpose of its defined usage.

9 6 2007

month day year

Signed

Choi T. S.

The director of Korea Institute of
Far Infrared Applied Estimation