

BOKEN QUALITY EVALUATION INSTITUTE

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QUALITY TESTING REPORT

Applicant BAN-YU COMPANY LIMITED

TEST No. 10237101(3/5)

Issue Date: April-08-2011

Sample: Ceramic water solution BY-50

Test item: The test of the antibacterial efficacy

Test bacteria Methicillin resistant Staphylococcus aureus IID 1677

Test method: JIS L 1902:2008 Quantitative test

Measurement of number of living bacteria: Pour plate method

Sample was washed with JAFET standard detergent in accordance with JIS L 0217.

Test results:

The number of inoculated bacteria (log)	(a)	4.3	Aught Agent
The number of inoculated bacteria in untreated	(b)	6.9	2.6
control sample after 18h incubation (log)	1 30		

Test sample	The number of the bacteria in test sample (log)		log a-log c	(log b-log a) - (log c-log o)
	(o)	3.8	1.7	0.0
processed goods (original)	(c)	2.6	1.7	3.8

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