



Consultancy Service for : **Well-Tec (HK) Limited**

**Certificate of Analysis**

Project Name: Verification of the cleaning ability of Biocera Washing Ball

Issue Date: 15 October 2008

Sample Description: Elimination and removal of bacteria from towel after washing in the washing machine with detergent, and with the Biocera washing ball.

Sample Received Date: 15 October 2008

Testing Period: 15 October to 8 November 2008

Certified by: Prof. Peter Hoi-fu Yu, Department of Applied Biology and Chemical Technology

Signature and Departmental chop



## Results:

Elimination and removal of bacteria from towel after washing in the washing machine with detergent, and with the Biocera washing ball.

	Total bacteria count	Antibacterial Rate
1. Same original bacteria loading on all towels	$9.05 \times 10^8$ cfu/mL	
2. Washing powder (80 g towels and 4 g powder)	53.3 cfu/mL	99.999%
3. Biocera Washing Ball (71 g towels and 169 g ball)	3500 cfu/mL	99.99%

	Antibacterial test
Washing powder	Very effective
Biocera Ball	Very effective

### Disclaimer:

The set of analysis result presented here in this report are prepared to the best of Applied Biology and Chemical Technology Department's knowledge and integrity. Under no circumstances shall this report constitute any recommendation or endorsement of the product tested. Moreover, the results are based on the sample provided by the client and does not constitute the same results for other product batches not tested hereunder.