

This English version is translated from the original Chinese Analysis Report

**GUANGDONG DETECTION CENTER OF MICROBIOLOGY**

**REPORT FOR ANALYSIS**

**Name of Sample:** Nano- metal clusters water purification media (NMC)

**Customer:** GUANGZHOU PUREEASY HI-TECH CO.,LTD

**Sample Receipt NO:** (2006)SP0606-1

**Place for Analysis:** GUANGDONG DETECTION CENTER OF MICROBIOLOG

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# GUANGDONG DETECTION CENTER OF MICROBIOLOGY

## REPORT FOR ANALYSIS

Name of Sample: Nano- metal clusters water purification media (NMC)

Way and quality of Reception: One sample on commission

Specification and Group Number of Sample : \_\_\_\_\_ State and Characteristic: Reddish brown grain

Customer: GUANGZHOU PUREEASY HI-TECH CO.,LTD Date for Sample Supplying : 2006-07-23

Item of Analysis: Bacteria restraint function Sample Receipt NO: (2006)SP0606-1

Date for Analysis: 2006-07-24

Date for Reporting: 2006-08-04

Standard and Methods: Technical Standard for Disinfection (2002 Ministry of Health P.R.China)-2.1.8.7 Flask oscillating method

### Result

Testing germ	Testing group	Average cfu of testing groups "1h" (cfu/100mL)	Average cfu of testing groups "0h" (cfu/100mL)	Restrain rate (%)	Average Restrain rate (%)
Escherichia coli (8099)	1	<1	$1.5 \times 10^4$	>99.99	>99.99
	2	<1	$1.6 \times 10^4$	>99.99	
	3	<1	$1.4 \times 10^4$	>99.99	
(Blank)					
Remarks					

Checker : Xiaorong Guo

Technique Controller: Shuning Yu

Official Seal:

Business: Senior Engineer

Business : Engineer