



**Test Report**

No. HKEET1309002659ES

Date : Oct 04, 2013

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HOMELY MANUFACTURING LIMITED  
FLAT 9-A, 15/F., CABLE TV TOWER, 9 HOI SHING ROAD, TSUEN WAN, N.T., HONG KONG

SGS CASE No. : HKES130900001881

Report on laboratory testing on E. coli Removal Performance on Water Filtering System – FILOPUR®

**1. Sample Identification**

Sample No. Assigned by SGS

W1309292a  
W1309293a

Sample Label Assigned by SGS

Before Filtration  
After Filtration

Evaluation : Conducted by SGS  
Testing Period : Sep 13, 2013 – Sep 30, 2013

**2. Sampling**

A tank of known concentration of microbial solution containing E. coli was prepared as reservoir with a water pump connecting to the Water Filtrating System - FILOPUR® at ambient water temperature. After 1 minute running of water, water samples from both inlet and outlet of the water filtrating system were collected for Microbial Analysis.

**3. Test Method and Testing Results**

Parameter	Reference Method	W1309292a Before Filtration	W1309293a After Filtration	Removal Efficiency (%)
E. coli (cfu/ml)	AOAC Official Method, 18 <sup>th</sup> ed., 2005, Method No. 990.12	150,000	< 1	> 99.9

AOAC - Association of Analytical Communities

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Signed for and on behalf of  
SGS Hong Kong Ltd.

Freda Lai  
Section Manager

**PHOTO APPENDIX - Front View**

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SGS authenticate the photo on original report only

A handwritten signature in blue ink, appearing to be 'M. H. H. H.', written over a horizontal line.

Authorized Signature

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\*\*\* End of Report \*\*\*

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