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## Korea Environment & Water Works Institute

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1. Client

Name

: Filcore.Co.,Ltd.

Address

: 38, Mayu-ro 42beon-gil, Siheung-si, Gyeonggi-do,

Zip code 429-936, KOREA #3Ba-211,

Shihwa Industrial Complex

Date of Receipt: Jan. 28, 2015

Certificate No.

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Date of Enforcement: Feb. 4, 2015

: IL-150092

2. Use of Report

: Presentation

3.Test Sample

: UF Membrane filter

4. Date of Test

: Jan. 28, 2015 ~ Feb. 4, 2015

5. Test method used

: Pour Plate Method

6. Testing Environment

: Temperature : (35  $\pm$  0.5) °C, Relative Humidity : (45  $\pm$  0.5) % R.H.

## Test Results

Items	Unit	Result		Remark
		The synthesis water	The passed water	nemar
Pseudomonas aeruginosa	CFU/mL	2 200	Not Detected	_
Staphylococcus aureus	CFU/mL	18 000	Not Detected	

- Test condition (suggested by client):
  - 50 L of the synthetic water passed through the sample and was analyzed.
  - Water Pressure : 1 kgf/cm<sup>2</sup>
  - Flow rate : 2 L/min

Notice 1. The results shown in this test report refer only to the offered sample by client.

2. The test report cannot be used for the purpose of litigation or advertising, and shouldn't be republished without document approval.

Recepted by

Tested by

Technical Manager

Seo Hyunho



Beck Inkyu



Korea Environment & Water Works