



시험 성적서

Provided sample

Client Name : POLYMEM Co., Ltd. Certificate No. : 일반-120256
Address : B2-3, Shillatechnovil, 39-3, Dang-dong,
Gunpo-si, Gyeonggi-do, Korea Date of Enforcement : Apr. 5, 2012
Test Sample : UF filter Use of Report : Presentation
Date of Receipt : Mar. 27, 2012 Date of Test : Mar. 27, 2012 ~ Apr. 5, 2012
Testing Environment : Temperature : (35 ± 0.5) °C, Relative Humidity : 45 % R.H.
Test method used : Pour Plate Method

Test Results

Items	Unit	Result			Remark
		The synthesis water	The passed water	Removal Rate (%)	
<i>E. coli</i>	CFU/mL	1 200	ND	100	—
<i>Staphylococcus aureus</i>	CFU/mL	1 500	ND	100	—
<i>Salmonella</i>	CFU/mL	1 000	ND	100	—
<i>Pseudomonas aeruginosa</i>	CFU/mL	1 100	ND	100	—
<i>Shigella</i>	CFU/mL	1 700	ND	100	—

※ ND : Not Detected.

※ Test condition (suggested by client)

— 100 L of the synthetic water ($\pm 10^3$ CFU/mL) passed through the sample and was analyzed

- 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

Seo Hyunho

Tested by

Beck Inkyu

Technical Manage

Song Minhyoung

Korea Environment & Water Works Institute

1 / 1 The End.

