



## TEST REPORT

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Report No: TBS-000258

Receipt Date: Jun.15.2011

Client: HYUNDAI WACORTEC, CO., LTD.

Test Completion Date: Jul.15,2011

Sample: LIFE MEMBRANES FILTER

## TEST RESULTS

TEST ITEM	UNIT	SAMPLE	RESULT	TEST METHOD
Elimination test of bacteria(E, coli, raw water)	CFU/mL		1,3×10 <sup>5</sup>	By The Client
Elimination test of bacteria(E, coli, purified water)			Not Detected (100 %)	By The Client
Elimination test of bacteria(S, aureus, raw water)	CFU/mL		6.4×10 °	By The Client
Elimination test of bacteria(S. aureus, purified water)			Not Detected (100 %)	By The Client

<sup>\*</sup> Test condition : Water pressure(2.0 ± 0.2 @ /min,), Water temperature(20 ± 2 °C)

Passing volume of water(50 0)

Staphylococcus aureus ATCC 6538

Attachment : Test Report USAGE : QUALITY CONTROL

NOTE: 1. The test results on this test report are only limited to the samples and sample names provided by

the customer and KTR do not guarantee the quality of all products of the customer.

2. This test report shall not be used for public relation, advertisement, lawsuit and any other purposes outside the scope of its defined usage.

3. This test report includes the test result performed in accordance with the test method which is presented by

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Korea Testing & Research Institute

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President

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<sup>&</sup>quot;" (Decrease rate, %) ={(A-B)/A} X 100 There, A: Plate count of raw water B: Plate count of purified water

<sup>\*\*\*</sup> Test strains : Escherichia coli ATCC 25922