

Test report

Request No. : KATRM200428-008	Request date : 2020. 04. 28
Report No. : KAAAM200519-010	Issue date : 2020. 05. 19
Company : Ibrea Global Co., Ltd	Purpose of use : Account submission
Address : 730 Ho, 25, Mapo-daero, Mapo-gu, Seoul, Korea	
Person : Kim Young	
Submit company :	
Name of sample : IBREA MICRO SILVER ANTI-BACTERIAL SPRAY WITH PURE SILVER	

Test item		Test result	
		Control	Sample
Guidelines for evaluating external disinfectant efficacy			
<i>Staphylococcus aureus</i> ATCC 6538	Number of bacteria after 5 min (CFU)	4683	<10
	Bacteria reduction rate (%)		99.9
<i>Escherichia coli</i> ATCC 8739	Number of bacteria after 5 min (CFU)	1873	<10
	Bacteria reduction rate (%)		99.9
<i>Pseudomonas aeruginosa</i> ATCC 10145	Number of bacteria after 5 min (CFU)	7325	<10
	Bacteria reduction rate (%)		99.9
<i>Bacillus cereus</i> ATCC 14579	Number of bacteria after 5 min (CFU)	488	<10
	Bacteria reduction rate (%)		99.9

※ Test method: *In vitro* method

※ Remarks: Lot No. MMH 0310-1

※ Contact time: 5 mins

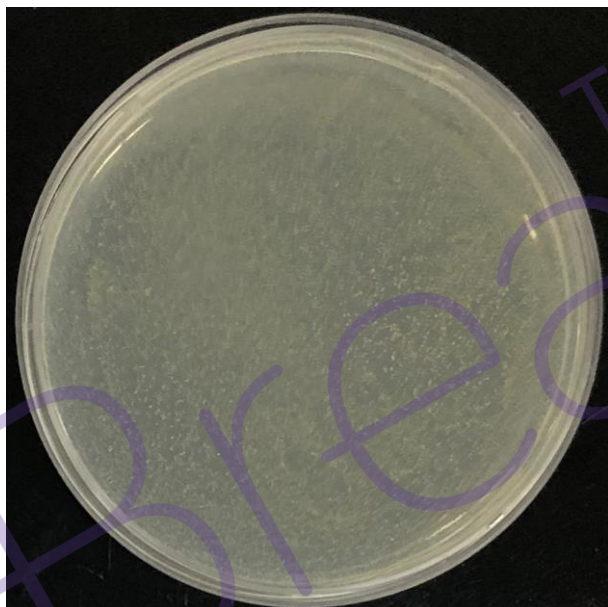
※ Bacterial reduction rate (%) = [(average CFU of control)-(average CFU of sample)]/(average CFU of control)X100

Korea Analysis Test Researcher

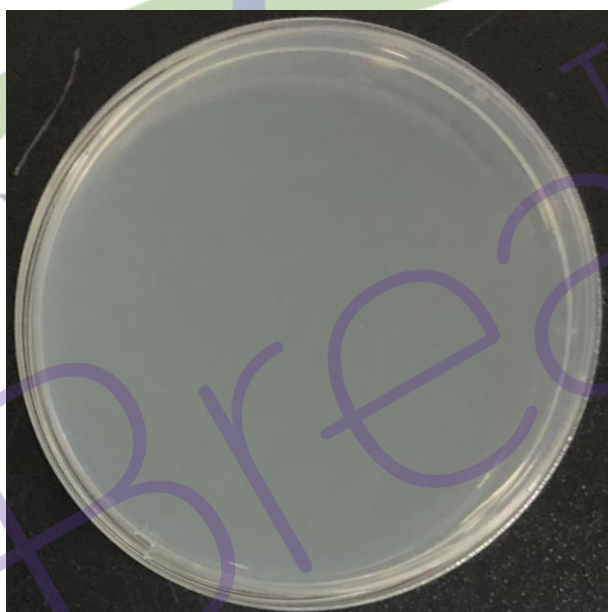


- Result picture -

ATCC 6538



< Control >

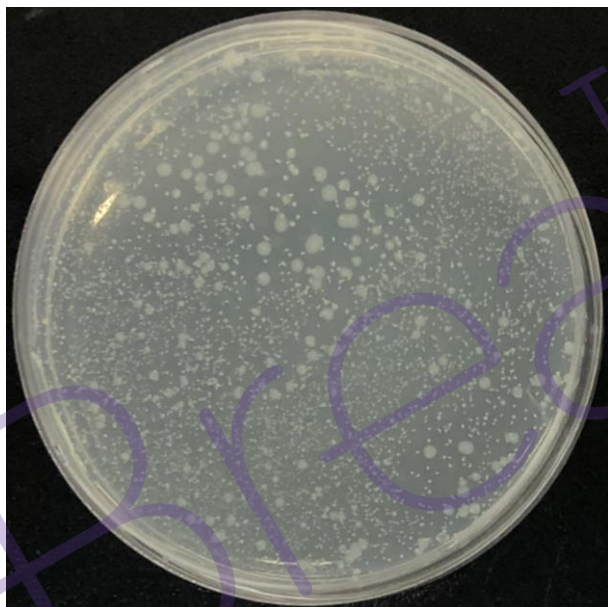


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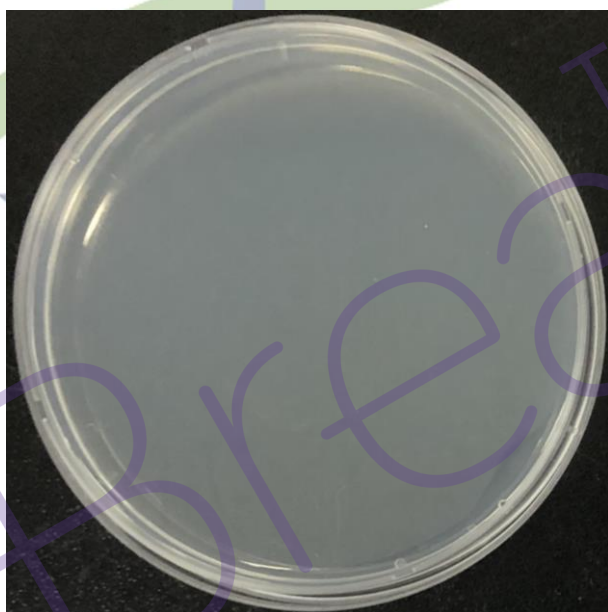
Remark: 1. This report is the result of test conducted by company's samples only. It does not guarantee the quality of all products.
2. This report cannot be used for advertisement, campaign, and legal purpose without KATR's permission. Do not use for any other purposes.

- Result picture -

ATCC 8739



< Control >

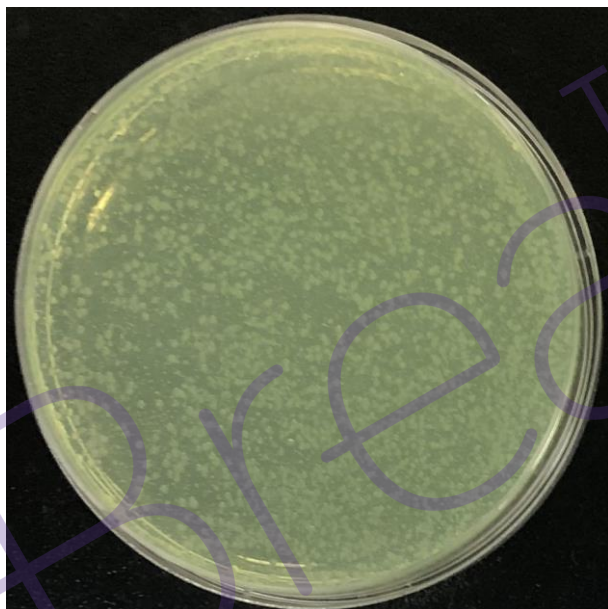


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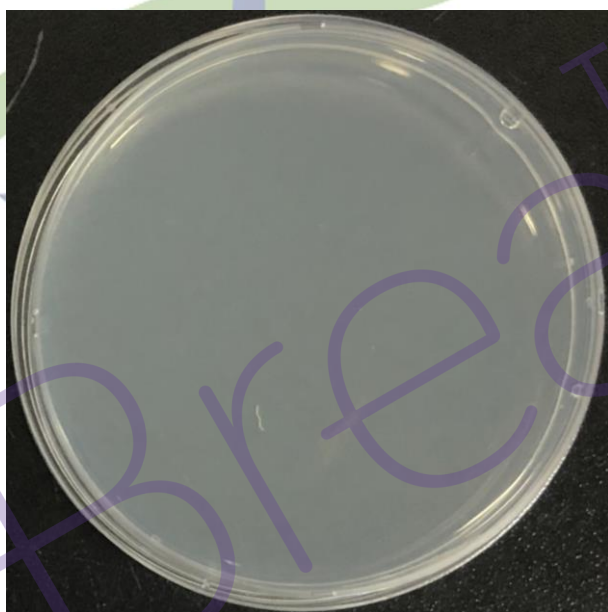
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- Result picture -

ATCC 10145



< Control >



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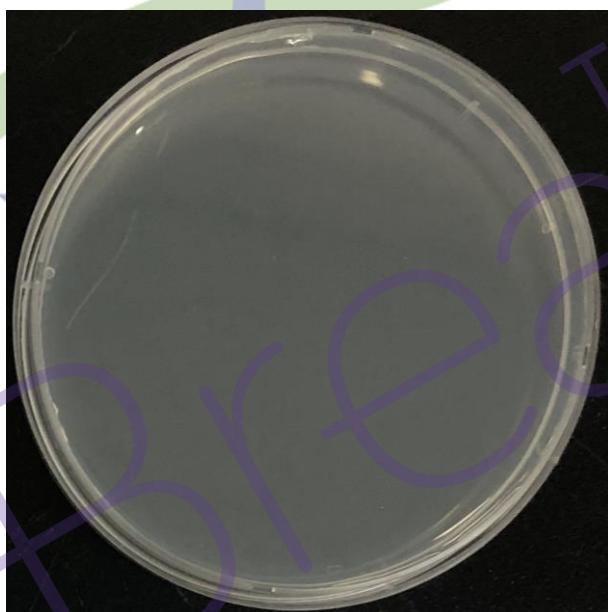
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- Result picture -

ATCC 14579



< Control >



< Sample >

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- Sample picture -



< IBREA MICRO SILVER ANTI-BACTERIAL SPRAY WITH PURE SILVER >

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