



Korea Analysis Test Researcher (KATR)

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Test report

Request No. : KATRM200211-008 Request date : 2020. 02. 11
Report No. : KAAAM200302-011 Issue date : 2020. 03. 02
Company : dadamMicro inc. Purpose of use : Quality control
Address : B-502 Pangyo Innovalley, Pangyo-ro, Sungnam-si, Gyeonggi-do
Person : Park Sung-Ho
Submit company :
Name of sample : puripot F1

Test item	Test result			
	0 hr	4 hrs	8 hrs	24 hrs
Reduction of airborne microorganisms				
Microorganism count in 200 L of air (CFU / 200 L)	87	8	ND	ND
Bacterial reduction rate (%)		91%	99%	99%

※ ND: Non detected, no bacteria growth on agar plate

※ Test method: the microorganisms suspended in the air were measured at 0 (before), 4, 8, and 24 hours after the device was operated.

※ Equipment: MAS-100 Eco Airsampler for food industry (Merck, Germany)

※ Air collection volume: 200 L

※ Test environment: indoor (13.2 m²), temperature 23.7 °C, 21% RH

※ Bacteria reduction rate (%) = (CFU before operation - CFU after operation) / CFU before operation X 100 (%)

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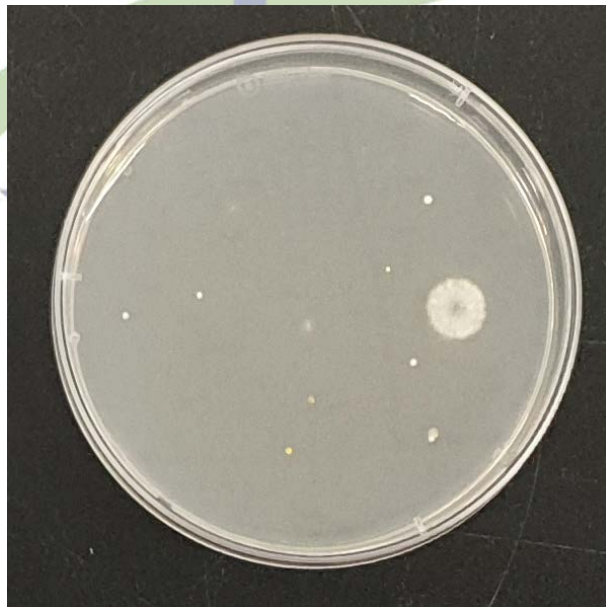


Remark: 1. This report is the result of test conducted by company's samples only. It does not guarantee the quality of all products.
2. This report cannot be used for advertisement, campaign, and legal purpose without KATR's permission. Do not use for any other purposes.

- Result picture -



< 0 hr (before) >



< 4 hrs after >

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- Result picture -



< 8 hrs after >



< 24 hrs after >

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- Sample picture -



< puripot F1 >

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