

JNK HEALTH&BEAUTY CO.,LTD

F814, 16, Misagangbyeonseo-ro,
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Korea

The following sample(s) was/were submitted and identified by/on behalf of the client as:-

This report is not related to the Ministry of Food and Drug Safety 「ACT ON TESTING AND INSPECTION IN THE FOOD AND DRUG INDUSTRY」

SGS File No.	: AYFN21-11991R1
Sample Description	: CURATIS Gum care-Bristle (Brown)
SGS Ref No.	: AYHA21-04724
Sample color	: Brown
Test Period	: 2021. 04. 08 to 2021. 04. 21
Purpose of Test Report	: Data for reference
Supercede/Referral	: The test report supercedes previous report number due to change of result(s), "F690101/LF-CTSAYFN21-11991" issued by SGS Korea Co., Ltd.
Test Results	: For further details, please refer to following page (s)
Report Comments	: The test results are limited to the requested product(sample name, item no.), and the sample don't have food Labeling information of Korea regulation. This test report is not related to Korea Laboratory Accreditation and KS Q ISO/IEC 17025. Verify for authenticity and validity in web site : https://eecloud.sgs.com/index.aspx . This report cannot be used differently from the test purpose



Conrad Lee

Technical Manager / SGS KOREA

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Results:

Antimicrobial Activity (JIS L1902:2015E)							
Test microorganisms	Result(s)						
	CONTROL		SAMPLE			Activity Value	
	"0" Contact time (CFU)	After 18 h (CFU)		"0" Contact time (CFU)	After 18 h (CFU)	Bacteriostatic	
						Log	Percentage
<i>Klebsiella pneumoniae</i> ATCC 4352	7.9×10^5	1.7×10^7	1st	8.1×10^5	7.6×10^3	3.4	>99.9%
			2nd	8.2×10^5	5.9×10^3	3.5	>99.9%
			3rd	6.4×10^5	5.1×10^3	3.4	>99.9%

<Remark>

- 1) Standard fabric: cotton
- 2) Method: Quantitative test, Absorption methods- Pour plate method
- 3) Inoculations : 37 °C, 18 hr
- 4) Incubation : 37 °C, 48 hr
- 5) Material : PBT

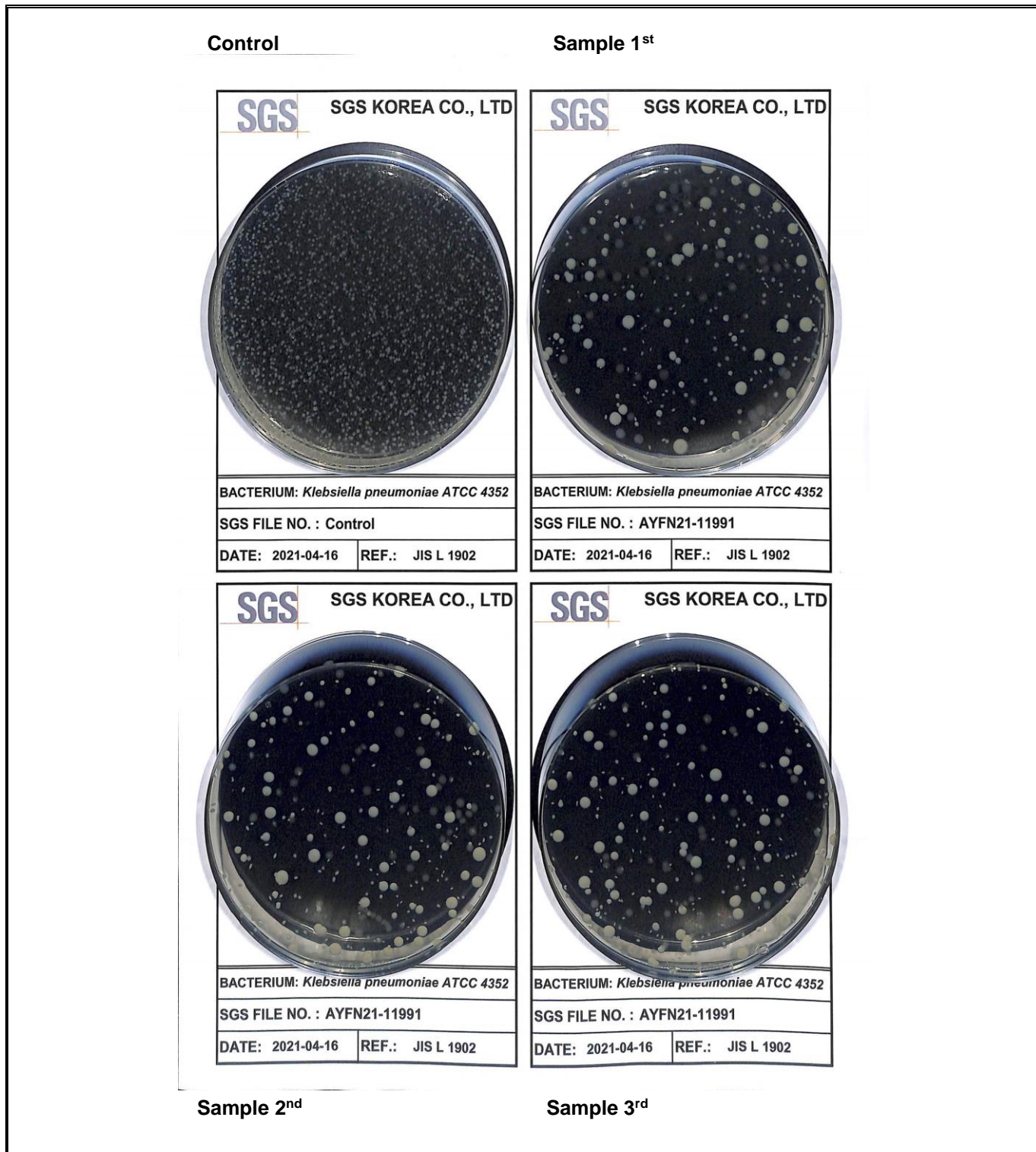
Picture of Sample as Received :



AYFN21-11991

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- Antimicrobial Activity of Photo: *Klebsiella pneumoniae* -



*** End of Report ***

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