

Test Report

Report No.: [REDACTED]

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Applicant: [REDACTED]

Address: [REDACTED]

Report on the submitted sample said to be:

Sample Name : [REDACTED]
CTI Sample No. : [REDACTED]
Sample Quantity : 1
Sample Received Date : [REDACTED]
Sample Tested Date : [REDACTED]

Test Component(s): [REDACTED]

Test Item(s): Please refer to the following page(s)

Test Method: Please refer to the following page(s)

Test Result(s): Please refer to the following page(s)



Completed by: Vicky Ni

Reviewed by: Youni



Approved by: Alice

Date: 2020/03/25

Alice
Technical director



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Test Method:
ISO 22196-2011

Sample processing [REDACTED]

Eluate: SCDLP broth

Contact time: 24 hours

The test specimens: 50mm×50mm;

Test Organism:

Escherichia coli ATCC 8739

Staphylococcus aureus ATCC 6538

Candida albicans ATCC 10231

Test Result(s)

Test species	Liquid inoculant concentration(CFU/mL)	Viable count of inoculate on the sample without processing(CFU/cm ²)	Viable count of inoculate on the sample without processing after 24h(CFU/cm ²)	Viable count of inoculate on the antibacterial sample after 24h(CFU/cm ²)	Antibacterial activity of value (R)	Evaluation
Escherichia coli ATCC 8739	8.8×10 ⁵	8.8×10 ³	5.5×10 ⁵	5.1×10 ³	2.0	Effective
Staphylococcus aureus ATCC 6538	3.6×10 ⁵	6.9×10 ³	6.3×10 ⁴	9	3.8	Effective
Candida albicans ATCC 10231	2.9×10 ⁵	6.3×10 ³	5.3×10 ⁴	4.8×10 ²	2.0	Effective

Reference of Evaluation for antibacterial effectiveness (Refer to JIS Z 2801) :

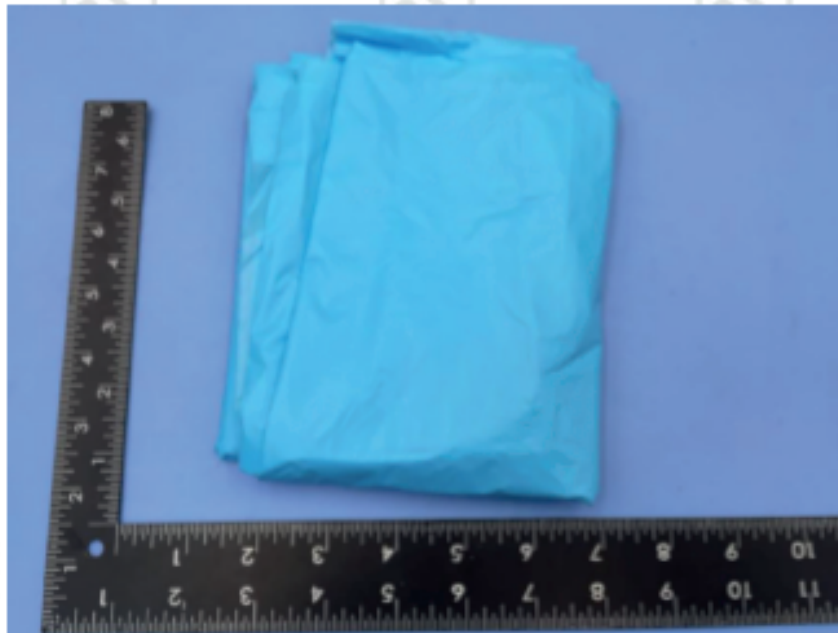
When the antibacterial activity is 2.0 or more, the antibacterial product has the antibacterial effectiveness

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Photo(s) of the sample(s)



*** End of report ***

Attention:

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