

超微量工業安全實驗室 Ultra Trace Industrial Safety Hygiene

Test Report

REPORT NO: UG/2020/80537A-01 Date: 2020/09/29

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MOISTURE 22 CO., LTD.

No.10, Lane. 231, Sec. 1, Nankan Rd., Luzhu Dist., Taoyuan City 33859, Taiwan

The following sample(s) was/were submitted and identified by/on behalf of applicant as: Mir Guard

Sample Name: Antibacterial Solution Fog liquid

Applicant: MOISTURE 22 CO., LTD.

Address of Applicant: No.10, Lane. 231, Sec. 1, Nankan Rd., Luzhu Dist., Taoyuan City 33859, Taiwan

Tel No./Contact Person: 03-222-7470 / Any Yu

Packaging Condition: Please refer to the photo for sample shown at the last page of this report.

Quantity: 1 pc

Storage Condition: Room temperature

Item No:: FLE Lot/Batch No.:

Manufacturer/Agent/Importer: MOISTURE 22 CO., LTD.

Date of Manufacturing: 2020/8/6 Date of Expiry: 5 years Date of Sample Received: 2020/08/11

Date of Testing: 2020/08/11 ~ 2020/09/29

Test Requested: Antimicrobial Effectiveness Testing.

Test Method: With reference to U.S. Pharmacopeia Microbiological Tests / <51> Antimicrobial

Effectiveness Testing

Test Results: -Please refer to next page(s)-

Shin-Jyh Chen, Manager Signed for and on behalf of SGS Taiwan Ltd.

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台灣檢驗科技股份有限公司 t (886-2) 2299-3939 f (886-2) 2298 -1338

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Test Results:

<u>Organism</u>	ATCC No.	Original inoculum (CFU/mL)	Contact time	Counts of the sample at contact time (CFU/mL)	Anti Micro Activity R(%)
Aspergillus brasilienis	16404	2.1 × 10⁵	30 mins	<1	>99.9
Candida albicans	10231	1.3 × 10⁵	30 mins	<1	>99.9
Escherichia coli	8739	8.6 × 10⁵	30 mins	<1 Guard	>99.9
Pseudomonas aeruginosa	9027	7.1 × 10⁵	30 mins	<1	>99.9
Staphylococcus aureus subsp. aureus	6538	2.7 × 10⁵	30 mins	<1	>99.9
Streptococcus pneumoniae	33400	1.6 × 10⁵	30 mins	<1	>99.9
Legionella pneumophila	33823	3.0 × 10⁵	30 mins	<1	>99.9
NOTE:		MC		Mir	Suard

NOTE:

- 1. The test report merely reflects the test results of the consigned matters of the client and is not a certification of the legitimacy of the related products.
- 2.All items in this testing report is based on the request from client and we are responsible for that.
- 3. The content of this report is invalid if it is not presented as the entire report.
- 4.Organism No.:

Aspergillus brasilienis BCRC 30506; ATCC 16404

Candida albicans BCRC 21538; ATCC 10231 Escherichia coli BCRC 11634; ATCC 8739

Pseudomonas aeruginosa BCRC 11633; ATCC 9027

Staphylococcus aureus subsp. aureus BCRC 12154; ATCC 6538

Streptococcus pneumoniae BCRC 14733; ATCC 33400 Legionella pneumophila BCRC 16084; ATCC 33823

5. Anti Micro Activity R(%)<1% represents no significant effect of Bacteriostasis/Fungistasis.

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Taiwan Ltd. 台灣檢驗科技股份有限公司

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Sample Photo

UG/2020/80537



Mir Guard

Mir Guard

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