Nissenken Quality Evaluation Center

2-16-11, KURAMAE,TAITO-KU, TOKYO, JAPAN
TELEPHONE : (03) 5809 - 1360

CERTIFICATE NUMBER : DTK19-07040-1 (1/2)
REQUEST DATE : March 05, 2020
ISSUE DATE : April 17, 2020

REQUESTER : [redacted]

CERTIFICATE OF TESTING

Regarding the material submitted by the client described above, we hereby certify that our test results were as follows:

SAMPLES : (1) Glass Sample

TESTING ITEM : Testing of antiviral activity
TESTING METHOD : ISO21702:2019 Measurement of antiviral activity on plastics and other non-porous surfaces
Measurement method : Plaque assay

TESTING VIRUS : 1 . ***Influenza A virus*** **; A/PR/8/34 (H1N1) ATCC VR-1469**

PROMPT REPORT
April 17,2020

This report is issued to inform you with the test results, it is not the formal test report.
This report can not be used externally.
Only the formal report with our company stamp can be used externally.

Nissenken Quality Evaluation Center
TOKYO Laboratory

Test is according to submitted samples

SIGNATURE
CHIEF OF LABORATORY

SIGNATURE
PERSON IN CHARGE

TEST RESULT

CERTIFICATE NUMBER : DTK19-07040-1 (2/2)

REQUESTER : [redacted] ISSUE DATE : April 17, 2020

Measurment Result

【Virus suspension】

Virus	***Influenza A virus* ; A/PR/8/34 (H1N1) ATCC VR-1469**
Infectivity titre (PFU/mL)	2.10×10^{7}

【Final test】

control specimen

Virus	Specimen		Common logarithm	
1	Control	immediately after inoculation	U_0	5.64
		after 1h contact	Ut	5.64
		after 24h contact	Ut	5.10

control specimen: Polyethylene film

test specimen

Virus	Specimen		Common logarithm		Antiviral activity value R = Ut - At
1	(1)	after 1h contact	At	5.06	0.6
		after 24h contact	At	0.80	4.3

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