



广微测
Gmicro Testing



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TESTING
CNAS L1747

GUANGDONG DETECTION CENTER OF MICROBIOLOGY

REPORT FOR ANALYSIS

Report №.

2022FM12226R01E

Name of Sample

OST-MV122

Applicant

New Island Printing Group Co.,Ltd.

Test Type

Entrustment Test



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GUANGDONG DETECTION CENTER OF MICROBIOLOGY

REPORT FOR ANALYSIS



Report No.: 2022FM12226R01E Verification Code: 34617590

Name of Sample	OST-MV122	Test Type	Entrustment Test
Applicant	New Island Printing Group Co.,Ltd.	Address	Room 1701,17/F,Billion Plaza,8 Cheung Yue Street,Cheung Sha Wan,Kowloon,Hong Kong
Sample Source	Submitted for Testing by the Applicant	Sample Quantity	12 pieces
Spec and Lot No of Sample	20220427	State and Characteristic	paper sheet
Sample Received Date	2022-06-22	Test Completion Date	2022-07-18
Item Tested	Antiviral activity test		
Test Standard and Method	ISO 21702:2019		
Test Conclusion	The test data of the sample(s) is attached to the page(s) of this report.		
Remarks	<p>Issue Date: 2022-07-21 (Official Seal)</p> 		

生物
检测

Editor: *Xie Meijun*

Verifier: *Sun Jieshi*

Approver: *Xie Xiaobao*



GUANGDONG DETECTION CENTER OF MICROBIOLOGY

ANALYSIS AND TEST RESULT

Report No.: 2022FM12226R01E

Virus and host cell	No.	Infectivity titre value immediate after inoculation of the reference specimen	Infectivity titre value after 24 h contacting with the reference specimen	Infectivity titre value after 24 h contacting with the test specimen
Human coronavirus HCoV-OC43 (ATCC VR-1558) Host cell: Vero	1	5.83	4.90	2.83
	2	5.90	5.00	2.71
	3	5.81	4.88	2.80
Average logarithm of infectivity titre value lgTCID ₅₀ /mL		5.85	4.93	2.78
Average logarithm of infectivity titre value lgTCID ₅₀ /cm ²		5.65	4.73	2.58
Average infectivity titre value TCID ₅₀ /cm ²		4.41×10 ⁵	5.32×10 ⁴	3.79×10 ²
Antiviral activity value		2.2		
Antiviral activity rate (%)		99.3		

分析
专用

Sample picture



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