

# 检测报告

## Test Report

报告编号:  
Report No.:

SHCDD2024080025CnEn

样品名称:  
Sample Name:

dolomite quartz

送检单位:  
Applicant:

厦门旭日方升石业有限公司  
Xiamen Sunrise Stone Co.

样品来源:  
Sample source:

送检单位提供  
Applicant Sample Delivery

上海微谱检测科技集团股份有限公司  
Shanghai WEIPU Testing Technology Group Co., LTD.



# 检测报告

## Test Report

报告编号/Report No.: SHCDD2024080025CnEn

页码/Page: 1/5

样品名称 Sample Name	dolomite quartz	样品数量 Sample Quantity	6 块/6 blocks
生产日期或批号 Date/ Batch No.	/	样品性状 Sample Description	固体/solid
型号规格/Model	/	商标/Brand	/
送检单位 Applicant	厦门旭日方升石业有限公司 Xiamen Sunrise Stone Co.	接样日期 Sample Received Date	2024-08-14
生产单位 Manufacturer	/	检测周期 Test Period	2024-09-08~2024-09-13
送检单位地址 Address of Applicant	福建省厦门市翔安区金海街道新澳路 500号502室 Room 502, No. 500, Xin'ao Road, Jinhai Street, Xiang'an District, Xiamen City, Fujian Province, China	样品编号 Sample No.	2408002283-1

### 检验依据/Test Method

抗病毒活性测定 (H3N2)

Antiviral activity assay (H3N2)

ISO 21702:2019 《塑料和其他无孔表面抗病毒活性的测定》

ISO 21702:2019 "Measurement of antiviral activity on plastics and other non-porous surfaces"

### 评价依据/Evaluation basis

抗病毒活性测定 (H3N2)

Antiviral activity assay (H3N2)

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# 检测报告

## Test Report

报告编号/Report No.: SHCDD2024080025CnEn

页码/Page: 2/5

### 检验结论/Test the conclusion

经检验, 该样品作用 24h 对流感病毒 H3N2 的平均病毒滴度对数值为 0.5LgTCID<sub>50</sub>/mL, 抗病毒活性值为 >3.0。

The average logarithmic viral titer of the sample against influenza virus H3N2 for 24h was tested to be 0.5LgTCID<sub>50</sub>/mL, and the antiviral activity value was >3.0.

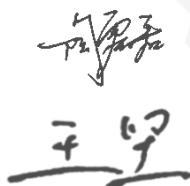
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2024-09-14



# 检测报告

## Test Report

报告编号/Report No.: SHCDD2024080025CnEn

页码/Page: 3/5

样品名称 Sample Name	dolomite quartz	接样日期 Sample Received Date	2024-08-14
检测项目 Test Items	抗病毒活性测定 (H3N2) Antiviral activity assay (H3N2)	检测周期 Test Period	2024-09-08~2024-09-13

### 一、器材/I. Equipment

- 样品信息/Sample information: dolomite quartz 原样作为受试物/dolomite quartz in situ as a test object
- 病毒名称/virus name: H3N2, 来源/Source: 苏州微谱 / Suzhou Microspectrum
- 宿主细胞/host cell: MDCK
- 培养基/Medium: DMEM/2898684、SCDLP/20240902、胎牛血清/Fetal bovine serum /2582168P
- 仪器设备/Test Environment: 二氧化碳培养箱/Carbon dioxide incubator BPN-CRH (WPE-RH0274)、药品稳定试验箱 /Drug stability test chamber LHH-250SD (WPE-RH0276)、荧光倒置显微镜/Inverted fluorescence microscope LWD300-38LT (WPE-RH0164)、生物安全柜/Biosafety cabinet BSC-1604 II B2 (WPE-RH0313)

### 二、方法/II. Method

- 检验依据: ISO 21702:2019 《塑料和其他无孔表面抗病毒活性的测定》  
Test basis: ISO 21702:2019 "Measurement of antiviral activity on plastics and other non-porous surfaces"
- 检测环境: 温度: 23.3°C, 湿度: 48%RH  
Test Environment: temperature: 23.3°C, humidity: 48%RH

### 三、结果/III. Results

经测试, 受试物对流感病毒抗病毒效果如下, 见表 1:

After testing, The results of antiviral activity determination of the subject pairs are as follows and are shown in Table 1:

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# 检测报告

## Test Report

报告编号/Report No.: SHCDD2024080025CnEn

页码/Page: 4/5

表 1 抗病毒活性测定实验结果  
Table 1 Results of antiviral activity assay

病毒名称 virus name	序号 serial number	未处理样本组 (0h) 病毒滴度的对数值 Group of untreated samples (0h) Logarithmic value of viral titer (TCID <sub>50</sub> /mL)	未处理样本组 (24h) 病毒滴度的对数值 Group of untreated samples (24h) Logarithmic value of viral titer (TCID <sub>50</sub> /mL)	处理样本组 (24h) 病毒滴度的对数值 Group of treated samples (24h) Logarithmic value of viral titer (TCID <sub>50</sub> /mL)
H3N2 MDCK 细胞 H3N2 MDCK cells	1	5.77	4.77	0.50
	2	6.00	5.00	0.50
	3	5.77	4.50	0.50
lgTCID <sub>50</sub> /mL 平均值/average value		5.56	4.76	0.50
抗病毒活性值 Antiviral activity value		>3.0		

#### 四、结论/IV.Conclusions

经检验，该样品作用 24h 对流感病毒 H3N2 的平均病毒滴度对数值为 0.5LgTCID<sub>50</sub>/mL，抗病毒活性值为>3.0。

The average logarithmic viral titer of the sample against influenza virus H3N2 for 24h was tested to be 0.5LgTCID<sub>50</sub>/mL, and the antiviral activity value was >3.0.

\*\*\*报告结束/End of Report\*\*\*





# 检测报告

## Test Report

报告编号/Report No.: SHCDD2024080025CnEn

页码/Page: 5/5

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