



广微测
Gmicro Testing

广东省微生物分析检测中心

GUANGDONG DETECTION CENTER OF MICROBIOLOGY

分析检测报告

REPORT FOR ANALYSIS

报告编号

2020FM24809R01D

Report №.

样品名称

光催化陶瓷

Name of Sample

photocatalytic ceramic

委托单位

IRIS CERAMICA GROUP

Applicant

检测类型

委托检测

Test Type

Entrustment Test

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REPORT FOR ANALYSIS



报告编号 (Report No.) 2020FM24809R01D 校验码 (Verification Code): 51876234

| | | | |
|-----------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|--------------------------------------------------------------------------------|
| 样品名称 Name of Sample | 光催化陶瓷 photocatalytic ceramic | 检测类型 Test Type | 委托检测 Entrustment Test |
| 委托单位 Applicant | IRIS CERAMICA GROUP | 地址 Address | Sede operativa: Via Ghiarola Nuova 119 41042 Fiorano Modenese (MO) ITALY |
| 样品来源 Sample Source | 委托方送检 Submitted for Testing by the Applicant | 样品数量 Sample Quantity | 40 片 40 pcs |
| 样品规格和批号 Spec and Lot No of Sample | ICG、50×50×6mm | 样品状态和特性 State and Characteristic | 白色,片状 White, Flaky |
| 接样日期 Sample Received Date | 2020-08-31 | 检测完成日期 Completion Date | 2020-09-24 |
| 检测依据和方法 Test Standard and Method | ISO 21702:2019 | | |
| 检测项目 Item Tested | 抗病毒活性试验 Antiviral activity test | | |
| 检测结论 Test Conclusion | <p>该样品所检项目的实测数据见本检测报告续页。 The test data of the sample(s) is attached to the page(s) of this report.</p> <p style="text-align: right;">签发日期: 2020-09-28 Issue Date (机构盖章 Official Seal)</p> | | |
| 备注 Remarks | <p>生产厂家: IRIS CERAMICA GROUP。(由委托方提供) Manufacturer: IRIS CERAMICA GROUP.(provided by the applicant)</p> | | |

制表: 吴秋茹
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广东省微生物分析检测中心

GUANGDONG DETECTION CENTER OF MICROBIOLOGY
分析检测结果

ANALYSIS AND TEST RESULT

报告编号 (Report No.): 2020FM24809R01D

| 实验病毒及宿主 Virus and host cell | 实验 序号 No. | 对照样未经抗病毒 处理试样接种 0h 后 病毒滴度 Infectivity titre value immediate after inoculation of the reference specimen | 对照样未经抗病毒 处理试样接种 24h 后 病毒滴度 Infectivity titre value after 24h contacting with the reference specimen | 试验样经抗病毒 处理试样接种 24h 后 病毒滴度 Infectivity titre value after 24h contacting with the test specimen |
|-------------------------------------------------------------------------------------------------------|-----------------|---------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|
| 甲型流感病毒 H3N2 宿主名称:MDCK 细胞 Influenza A virus H3N2 Host cell: MDCK | 1 | 5.90 | 4.67 | <1.50 |
| | 2 | 6.00 | 4.67 | <1.50 |
| | 3 | 5.80 | 4.80 | <1.50 |
| 平均病毒滴度对数值 Average logarithm of infectivity titre value lgTCID ₅₀ /mL | | 5.90 | 4.71 | <1.50 |
| 平均病毒滴度对数值 Average logarithm of infectivity titre value lgTCID ₅₀ /cm ² | | 5.70 | 4.51 | <1.30 |
| 平均病毒总数 Average infectivity titre value TCID ₅₀ /cm ² | | 5.05 × 10 ⁵ | 3.26 × 10 ⁴ | <19.8 |
| 抗病毒活性值 Antiviral activity value | | | >3.21 | |
| 抗病毒活性率 (%) Antiviral activity rate (%) | | | >99.94 | |
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分析检测结果

ANALYSIS AND TEST RESULT

报告编号 (Report No.): 2020FM24809R01D

| 实验病毒及宿主 Virus and host cell | 实验 序号 No. | 对照样未经抗病毒 处理试样接种 0h 后 病毒滴度 Infectivity titre value immediate after inoculation of the reference specimen | 对照样未经抗病毒 处理试样接种 24h 后 病毒滴度 Infectivity titre value after 24h contacting with the reference specimen | 试验样经抗病毒 处理试样接种 24h 后 病毒滴度 Infectivity titre value after 24h contacting with the test specimen |
|-------------------------------------------------------------------------------------------------------|-----------------|---------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|
| 脊髓灰质炎病毒- I 型疫苗株 宿主名称: Vero 细胞 Poliovirus- I vaccine strain Host cell: Vero | 1 | 5.75 | 4.67 | <1.50 |
| | 2 | 5.80 | 4.57 | <1.50 |
| | 3 | 5.67 | 4.67 | <1.50 |
| 平均病毒滴度对数值 Average logarithm of infectivity titre value lgTCID ₅₀ /mL | | 5.74 | 4.64 | <1.50 |
| 平均病毒滴度对数值 Average logarithm of infectivity titre value lgTCID ₅₀ /cm ² | | 5.54 | 4.44 | <1.30 |
| 平均病毒总数 Average infectivity titre value TCID ₅₀ /cm ² | | 3.46 × 10 ⁵ | 2.72 × 10 ⁴ | <19.8 |
| 抗病毒活性值 Antiviral activity value | | >3.14 | | |
| 抗病毒活性率 (%) Antiviral activity rate (%) | | >99.93 | | |
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| 实验病毒及宿主 Virus and host cell | 实验 序号 No. | 对照样未经抗病毒 处理试样接种 0h 后 病毒滴度 Infectivity titre value immediate after inoculation of the reference specimen | 对照样未经抗病毒 处理试样接种 6h 后 病毒滴度 Infectivity titre value after 6h contacting with the reference specimen | 试验样经抗病毒 处理试样接种 6h 后 病毒滴度 Infectivity titre value after 6h contacting with the test specimen |
|----------------------------------------------------------------------------------------------------------|-----------------|---------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|
| 甲型流感病毒 H1N1 (A/PR/8/34) MDCK 细胞 <i>Influenza A virus</i> H1N1 (A/PR/8/34) Host cell: MDCK | 1 | 5.80 | 5.50 | <1.50 |
| | 2 | 5.90 | 5.43 | <1.50 |
| | 3 | 5.80 | 5.41 | <1.50 |
| 平均病毒滴度对数值 Average logarithm of infectivity titre value lgTCID ₅₀ /mL | | 5.83 | 5.45 | <1.50 |
| 平均病毒滴度对数值 Average logarithm of infectivity titre value lgTCID ₅₀ /cm ² | | 5.63 | 5.25 | <1.30 |
| 平均病毒总数 Average infectivity titre value TCID ₅₀ /cm ² | | 4.28 × 10 ⁵ | 1.76 × 10 ⁵ | <19.8 |
| 抗病毒活性值 Antiviral activity value | | >3.95 | | |
| 抗病毒活性率 (%) Antiviral activity rate (%) | | >99.98 | | |
| (以下空白 Blank below) | | | | |



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注意事项 Notice Items

1. 检测报告无本单位检验检测专用章、骑缝章无效。

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Unless otherwise stated, the results shown in this test report refer only to the sample(s) submitted.

6. 对检测报告有异议的，应于收到报告之日起十五日内提出，逾期不予受理。

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7. 对送检样品，样品信息由委托方提供，本单位不对其真实性负责。

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This test report is for reference only to the applicant and does not have a proof of effect for others.