



广微测
Gmicro Testing



201819000883



中国认可
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检测
TESTING
CNAS L1747

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

2020SP4813R01D

Report №.

样品名称

RXD-401UVC

Name of Sample

委托单位

深圳市瑞祥达电子有限公司

Applicant

Shenzhen Red Star Electronics Co., Ltd.

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.) 2020SP4813R01D 校验码 (Verification Code): 12394057

样品名称 Name of Sample	RXD-401UVC	检测类型 Test Type	委托检测 Entrustment Test
委托单位 Applicant	深圳市瑞祥达电子有限公司 Shenzhen Red Star Electronics Co., Ltd.	地址 Address	深圳市龙岗区坪地街道四方埔社区 金裕巷 1-8 号 Jin Yu Alley 1-8, SiFangpu Community, PingDi Streett, Longgang District Shenzhen
样品来源 Sample Source	委托方送检 Submitted for Testing by the Applicant	样品数量 Sample Quantity	2 条 Two
样品规格和批号 Spec and Lot No of Sample	成品功能样品 Finished function samples	样品状态和特性 State and Characteristic	机器 Machine
接样日期 Sample Received Date	2020-05-25	检测完成日期 Completion Date	2020-06-13
检测依据和方法 Test Standard and Method	《消毒技术规范》(2002 年版) 第二部分-2.1.5.4 Technical Standard for Disinfection (Ministry of Health, Edition 2002), section 2-2.1.5.4		
检测项目 Item Tested	灭菌与消毒器械消毒功效鉴定试验: 紫外线灯 Sterilization and disinfection equipment disinfection efficacy test: UV lamp		
检测结论 Test Conclusion	送检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.		
备注 Remarks	<p>签发日期: 2020-06-18 Issue Date: 2020-06-18</p> <p>机构盖章 Official Seal 检验检测专用章</p>		

生物
检验

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Approver

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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.): 2020SP4813R01D

1. 方法描述: 将染菌载体放在距离灯 1cm 处, 通电开启样品至规定时间, 作用完成后取出染菌载体待测。

Method description: Place the bacterial carrier at a distance of 1 cm from the lamp, turn on the sample with electricity for a specified period of time, and remove the bacterial carrier for testing after the action is completed.

2. 作用时间 Action Time: 1min

3. 作用距离 Action distance: 1cm

4. 测试结果 Results:

测试菌株 Test organisms	试验组别 Test group	试验组平均菌落数 Average cfu of testing groups (cfu/片 piece)	对照组平均菌落数 Average cfu of positive controls (cfu/片 piece)	杀灭对数值 Sterilization logarithm (KL)	杀灭率 Sterilization rate (%)
大肠杆菌 (<i>Escherichia coli</i>) 8099	1	<5	3.1×10^6	>5.79	>99.99
	2	<5	3.0×10^6	>5.78	>99.99
	3	<5	2.9×10^6	>5.76	>99.99
	平均值 Average			>5.78	>99.99
金黄色葡萄球菌 (<i>Staphylococcus aureus</i>) ATCC 6538	1	3.1×10^3	2.1×10^6	2.83	99.85
	2	3.3×10^3	2.4×10^6	2.86	99.86
	3	3.0×10^3	2.0×10^6	2.82	99.85
	平均值 Average			2.84	99.85
肺炎链球菌 (<i>Streptococcus pneumoniae</i>) ATCC 49619	1	2.0×10^3	8.0×10^5	2.60	99.75
	2	2.2×10^3	9.0×10^5	2.61	99.76
	3	2.2×10^3	8.5×10^5	2.59	99.74
	平均值 Average			2.60	99.75
白色念珠菌 (<i>Candida albicans</i>) ATCC 10231	1	9.0×10^3	9.0×10^5	2.00	99.00
	2	9.5×10^3	9.5×10^5	2.00	99.00
	3	9.0×10^3	9.0×10^5	2.00	99.00
	平均值 Average			2.00	99.00

样品照片 Sample photo:



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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.

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Any dispute of the report must be raised to the testing body within 15 days after the report is received, exceeding which the dispute will not be accepted.

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For the tested sample(s) submitted by the applicant, the sample information in the test report is provided by the applicant and the laboratory is not responsible for its authenticity.

