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中国认可  
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## 广东省微生物分析检测中心

GUANGDONG DETECTION CENTER OF MICROBIOLOGY

# 分析检测报告

REPORT FOR ANALYSIS

报告编号

Report №.

2020SP13813R01D

样品名称

Name of Sample

UVC LED strip

委托单位

Applicant

深圳市元硕达科技有限公司

Shenzhen Suntech Company Limited

检测类型

Test Type

委托检测

Entrustment Test

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## 广东省微生物分析检测中心

### GUANGDONG DETECTION CENTER OF MICROBIOLOGY 分析检测报告

REPORT FOR ANALYSIS



报告编号 (Report No.) 2020SP13813R01D 校验码 (Verification Code): 40293856

样品名称 Name of Sample	UVC LED strip	检测类型 Test Type	委托检测 Entrustment Test
委托单位 Applicant	深圳市元硕达科技有限公司 Shenzhen Suntech Company Limited	地址 Address	深圳市宝安区 石岩街道水田社区 D 栋 6 楼 6th floor, D Building, Shuitian Dingfeng Techpark, Shiyan Town, Baoan, Shenzhen, China.
样品来源 Sample Source	委托方送检 Submitted for Testing by the Applicant	样品数量 Sample Quantity	1 台 One
样品规格和批号 Spec and Lot No of Sample	STSN-60UVC3535-24V	样品状态和特性 State and Characteristic	机器 Machine
接样日期 Sample Received Date	2020-12-15	检测完成日期 Completion Date	2020-12-26
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	生产厂家: 深圳市元硕达科技有限公司 (由委托方提供) Manufacturer: Shenzhen Suntech Company Limited (Provided by the applicant)		

微生物  
检验检测

签发日期: 2021-01-11

Issue Date

机构盖章 Official Seal

检验检测专用章

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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

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1. 作用时间 Action Time: 30min
2. 作用距离 Action distance: 2cm
3. 作用载体 Action carrier: 玻片载体 Slide carrier
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	$8.0 \times 10^5$	>5.20	>99.99
	2	<5	$7.5 \times 10^5$	>5.18	>99.99
	3	<5	$8.5 \times 10^5$	>5.23	>99.99
金黄色葡萄球菌 ( <i>Staphylococcus aureus</i> ) ATCC 6538	1	<5	$7.0 \times 10^5$	>5.15	>99.99
	2	<5	$6.5 \times 10^5$	>5.11	>99.99
	3	<5	$7.0 \times 10^5$	>5.15	>99.99
白色念珠菌 ( <i>Candida albicans</i> ) ATCC 10231	1	40	$6.5 \times 10^5$	4.21	99.99
	2	60	$5.5 \times 10^5$	3.96	99.99
	3	75	$7.0 \times 10^5$	3.97	99.99

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分析  
专用



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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。

The Test report is invalid if not affixed with Authorized Stamp of Test and Paging Seal.

2. 检测报告无审核人、批准人签字无效。

The Test report is invalid without signature of verifier and approver.

3. 检测报告涂改增删无效。

The Test report is invalid if being supplemented, deleted or altered.

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Without prior written permission, the report cannot be reproduced, except in full.

5. 除非另有说明，本报告检验结果仅对来样负责。

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。

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.

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。

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.

