



广微测  
Gmicro Testing



中国认可  
国际互认  
检测  
CNAS L1747



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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

广东省微生物分析检测中心

GUANGDONG DETECTION CENTER OF MICROBIOLOGY

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REPORT FOR ANALYSIS

报告编号 (Report No.): 2020SP2362R01D 校验码 (Verification Code): 16357892



报告编号  
Report No.

2020SP2362R01D

样品名称  
Name of Sample

紫外杀菌灯  
Ultraviolet germicidal lamp

委托单位  
Applicant

深圳腾杰光电科技有限公司  
Shenzhen Tengjie Optoelectronics Technologies Co., Ltd.

检测类型  
Test Type

委托检测  
Entrustment Test

单位地址:

广州市先烈中路 100 号大院 66 号楼  
Address: Building 66, No.100 Central Xianle Road, Guangzhou, China

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510070

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样品名称 Name of Sample	紫外杀菌灯 Ultraviolet germicidal lamp	检测类型 Test Type	委托检测 Entrustment Test
委托单位 Applicant	深圳腾杰光电科技有限公司 Shenzhen Tengjie Optoelectronics Technologies Co., Ltd.	地 址 Address	深圳市光明区新湖街道 楼村世峰科技园 F 栋 2 楼-5 楼 2F-5F, Building F, Shifeng Technology Zone, Loucun Village, Gongming Town, Shenzhen, Guangdong, 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	WTTG-UV2003001T1	样品状态和特性 State and Characteristic	机器 Machine
接样日期 Sample Received Date	2020-04-02	检测完成日期 Completion Date	2020-04-10
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验证试验: 紫外灯 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: 深圳腾杰光电科技有限公司 (由委托方提供) Manufacturer: Shenzhen Tengjie Optoelectronics Technologies Co., Ltd. (Provided by the applicant)		

签发日期: 2020-04-13  
Issue Date



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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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### 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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The Test report is invalid without signature of verifier and approver.
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The Test report is invalid if being supplemented, deleted or altered.
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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.

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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/piece)	对照组平均菌落数 Average cfu of positive controls (cfu/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	2.0 × 10 <sup>6</sup>	>5.58	>99.99
	2	<5	1.8 × 10 <sup>6</sup>	>5.58	>99.99
	3	<5	1.9 × 10 <sup>6</sup>	>5.58	>99.99
	平均值 Average		1.9 × 10 <sup>6</sup>	>5.58	>99.99
金黄色葡萄球菌 ( <i>Staphylococcus aureus</i> ) ATCC 6538	1	<5	4.0 × 10 <sup>6</sup>	>5.90	>99.99
	2	<5	4.0 × 10 <sup>6</sup>	>5.90	>99.99
	3	<5	4.1 × 10 <sup>6</sup>	>5.90	>99.99
平均值 Average		4.0 × 10 <sup>6</sup>	>5.90	>99.99	
白色念珠菌 ( <i>Candida albicans</i> ) ATCC 10231	1	20	1.2 × 10 <sup>6</sup>	4.79	99.99
	2	20	1.2 × 10 <sup>6</sup>	4.79	99.99
	3	15	1.3 × 10 <sup>6</sup>	4.91	99.99
平均值 Average		1.2 × 10 <sup>6</sup>	4.83	99.99	