



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

Report №.

2020SP5158R01D

样品名称

Name of Sample

紫外消毒盒

Ultraviolet disinfection box

委托单位

Applicant

深圳市合方圆模塑科技有限公司

Shenzhen Hefangyuan Molding Technology

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 Xian Lie Road, Guangzhou, China

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### 分 析 检 测 报 告

REPORT FOR ANALYSIS



报告编号 (Report No.) 2020SP5158R01D 校验码 (Verification Code): 04683127

|                                      |                                                                                                                                                                                                                                                                                                                                                                  |                                     |                                                                                                                                                                            |
|--------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 样品名称<br>Name of Sample               | 紫外消毒盒<br>Ultraviolet disinfection box                                                                                                                                                                                                                                                                                                                            | 检测类型<br>Test Type                   | 委托检测<br>Entrustment Test                                                                                                                                                   |
| 委托单位<br>Applicant                    | 深圳市合方圆模塑科技有限公司<br>Shenzhen Hefangyuan Molding Technology Co., Ltd.                                                                                                                                                                                                                                                                                               | 地 址<br>Address                      | 深圳市龙岗区平湖街道<br>凤凰社区平龙东路 246 号第 2 栋<br>Building 2, no. 246, East Pinglong Road,<br>Fenghuang Community, Pinghu Street,<br>Longgang District, Shenzhen City,<br>518000, China |
| 样品来源<br>Sample Source                | 委托方送检<br>Submitted for Testing by the Applicant                                                                                                                                                                                                                                                                                                                  | 样品数量<br>Sample Quantity             | 1 个<br>one                                                                                                                                                                 |
| 样品规格和批号<br>Spec and Lot No of Sample | AP01                                                                                                                                                                                                                                                                                                                                                             | 样品状态和特性<br>State and Characteristic | 机器<br>machine                                                                                                                                                              |
| 接样日期<br>Sample Received Date         | 2020-05-28                                                                                                                                                                                                                                                                                                                                                       | 检测完成日期<br>Completion Date           | 2020-06-12                                                                                                                                                                 |
| 检测依据和方法<br>Test Standard and Method  | 《消毒技术规范》(卫生部 2002 年版) 第二部分-2.1.5.5<br>Technical Standard for Disinfection(Ministry of Health, Edition 2002), section 2-2.1.5.5                                                                                                                                                                                                                                   |                                     |                                                                                                                                                                            |
| 检测项目<br>Item Tested                  | 灭菌与消毒器械消毒功效鉴定试验: 紫外线消毒箱<br>Sterilization and disinfection equipment disinfection efficacy test: Ultraviolet disinfection box                                                                                                                                                                                                                                     |                                     |                                                                                                                                                                            |
| 检测结论<br>Test Conclusion              | 送检样品所检项目的实测数据见本检测报告续页。<br>The test data of the sample(s) is attached to the page(s) of this report.<br><br>签发日期: 2020-06-23<br>Issue Date: 2020-06-23<br>机构盖章 Official Seal                                                                                                                                                                                      |                                     |                                                                                                                                                                            |
| 备注<br>Remarks                        | ①生产厂家/供应商: 深圳市合方圆模塑科技有限公司 (由委托方提供)<br>Manufacturer/Supplier: Shenzhen Hefangyuan Molding Technology Co., Ltd. (Provided by the applicant)<br>②委托方声明: AP02、AP03、AP04、AP05 系列的紫外消毒盒与本送检样品具有相似的性能。<br>The applicant claims: The machines of Serial AP02、AP03、AP04、AP05 named as Ultraviolet disinfection box have similar function to this submitted sample tested. |                                     |                                                                                                                                                                            |

制 表:  
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Approver

尹红子



## 广东省微生物分析检测中心

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### 分析检测结果

ANALYSIS AND TEST RESULT

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1. 作用位置 Action position: 送检样品内中间位置 Middle position in the sample.

2. 作用时间 Action time: 15min

3. 测试结果 Results:

| 测试菌株<br>Test organisms                                   | 试验<br>组别<br>Test<br>group | 试验组平均菌落数<br>Average cfu of<br>testing groups<br>(cfu/片 piece) | 对照组平均菌落数<br>Average cfu of<br>positive controls<br>(cfu/片 piece) | 杀灭率<br>Sterilization<br>rate<br>(%) | 杀灭对数值<br>Sterilization<br>logarithm<br>(KL) |
|----------------------------------------------------------|---------------------------|---------------------------------------------------------------|------------------------------------------------------------------|-------------------------------------|---------------------------------------------|
| 大肠杆菌<br>( <i>Escherichia coli</i> )<br>8099              | 1                         | <5                                                            | $3.1 \times 10^6$                                                | >99.99                              | >5.79                                       |
|                                                          | 2                         | <5                                                            | $3.0 \times 10^6$                                                | >99.99                              | >5.78                                       |
|                                                          | 3                         | <5                                                            | $2.9 \times 10^6$                                                | >99.99                              | >5.76                                       |
|                                                          | 平均值 Average               |                                                               |                                                                  | >99.99                              | >5.78                                       |
| 金黄色葡萄球菌<br>( <i>Staphylococcus aureus</i> )<br>ATCC 6538 | 1                         | $1.6 \times 10^2$                                             | $2.1 \times 10^6$                                                | 99.99                               | 4.12                                        |
|                                                          | 2                         | $1.7 \times 10^2$                                             | $2.4 \times 10^6$                                                | 99.99                               | 4.15                                        |
|                                                          | 3                         | $1.7 \times 10^2$                                             | $2.0 \times 10^6$                                                | 99.99                               | 4.07                                        |
|                                                          | 平均值 Average               |                                                               |                                                                  | 99.99                               | 4.11                                        |

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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.

4. 未经本单位书面同意，不得部分复制（全部复制除外）本检测报告。

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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.

