







中国认可 国际互认 **TESTING CNAS L0604** 

检测报告 发布日期: 2022年06月29日 QDF22-028729-03

客户名称: 烟台白马包装有限公司

客户地址: 山东省烟台市福山区电信路222号

样品名称: 抗菌膜片

生产商: 样品批号: 生产日期:

以上样品及信息由客户提供及确认, SGS不承担证实客户提供信息的准确性、适当性和(或)完整性责任。

SGS相关号: QDHL2205005890CW-01

样品接收日期: 2022年05月18日

检测周期: 2022年05月18日 - 2022年06月20日

检测要求: 根据客户要求检测

检测方法: 请参见下一页 检测结果: 请参见下一页

该检测报告取代由通标标准技术服务(青岛)有限公司发布的检测报告 编号: QDF22-028729-02。原报告作废。

除非另有说明,本检测结果仅与被检测物品有关。未经检验机构书面同意,委托人不得擅自使用检测结果进行不当宣传。



黄亚



编制人

审核人

通标标准技术服务(青岛)有限公司

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检测报告 QDF22-028729-03 发布日期: 2022年06月29日

检测样品描述:

样品编号 SGS样品ID 描述

QDF22-028729.001 袋装固体 1

检测结果:

检测要求: 抗菌效果实验

检测方法: GB/T 31402-2015 塑料-塑料表面抗菌性能试验方法

#### QDF22-028729.001

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检测菌种	沙门氏菌 ATCC 35640
接种菌液浓度 (CFU/mL)	8.0×10^5
接种菌液量 (mL)	0.4
U₀	4.28
Ut	6.15
At	4.11
B (CFU/cm²)	1.4×10^6
C (CFU/cm²)	1.3×10^4
R	2.0
*抗菌率 (%)	99.1
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## 备注:

- 1. GB/T 31402-2015 使用翻译法等同采用ISO 22196:2007 《塑料 塑料表面抗菌性能试验方法》。
- 2. 未经抗菌处理试样为无抗菌性能塑料膜, 由SGS实验室提供。
- 3. Uo: 未经抗菌处理试样接种后即时菌数(CFU/cm²)的对数平均值。
- 4. Ut: 未经抗菌处理试样接种后24 h的菌数(CFU/cm²)的对数平均值。
- 5. At: 经抗菌处理试样接种后24 h的菌数(CFU/cm²)的对数平均值。
- 6. R: 抗菌性能值, R=Ut-At。
- 7. \*抗菌率由公式【(B-C)/B】 \*100% 计算所得;
- B: 未经抗菌处理试样接种后24 h的菌数的平均值(CFU/cm²);
- C: 经抗菌处理试样接种后24 h的菌数的平均值(CFU/cm²)。
- 8. 样品前处理: 用70%酒精拭擦样品表面, 无菌水冲洗, 自然晾干。
- 9. 测试内表面。



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QDF22-028729.001

该照片只针对SGS原始报告

\*\*\* 结束 \*\*\*



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