



测试报告

编号: QDHL2007006993PK

日期: 2020年07月31日

第1页共3页

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
产品名称 : 易优家抗菌密实袋

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、可靠性和(或)完整性责任。

收样日期 : 2020年07月20日
测试时间 : 2020年07月20日至2020年07月31日
SGS 相关号 : ASH20-041950-01
测试要求 : 根据客户要求测试
测试结果 : 详见下一页

备注: -除非另有声明, 本测试报告所示结果仅涉及受测试样品。检测报告仅用于客户科研、教学、内部质量控制、产品研发等目的, 仅供内部参考。

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周新宽
实验室经理



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测试结果:

检测样品描述:

样品编号.	SGS 样品 ID.	描述.
1.	ASH20-041950.001	袋装样品.

检测要求: 抗菌效果实验

检测方法: GB/T 31402-2015/ISO 22196:2007(IDT) 塑料-塑料表面抗菌性能试验方法

检测菌种	大肠杆菌 ATCC 8739
接种菌液浓度 (CFU/mL)	8.0x10 ⁵
接种菌液量 (mL)	0.4
U ₀	4.32
U _t	6.20
A _t	-0.20
B (CFU/cm ²)	1.6x10 ⁶
C (CFU/cm ²)	<0.63
R	6.4
*抗菌率 (%)	>99.9

备注:

1. 未经抗菌处理试样为无抗菌性能塑料膜, 由 SGS 实验室提供。
2. U₀: 未经抗菌处理试样接种后即时菌数(CFU/cm²)的对数平均值。
3. U_t: 未经抗菌处理试样接种后 24 h 的菌数(CFU/cm²)的对数平均值。
4. A_t: 经抗菌处理试样接种后 24 h 的菌数(CFU/cm²)的对数平均值。
5. R: 抗菌性能值, R=U_t-A_t。
6. *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)。
7. 样品未处理。
8. 测袋子透明部分的内侧面。
9. 此检测由通标标准技术服务(上海)有限公司(CMA 编号: 170900340938, CNAS 编号: L0599) 执行。



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