







检测报告 ASH21-075255-01 发布日期: 2021年11月04日

客户名称: 泰州海达塑胶包装有限公司

客户地址: 江苏省泰州市泰东工业园兴园路18号

样品名称: 锌离子抗菌自封袋

生产商: 泰州海达塑胶包装有限公司

样品批号:

生产日期: 2021年10月25日

## 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。

样品接收日期: 2021年10月27日

检测周期: 2021年10月27日 - 2021年11月04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

本报告以中文为准.

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。







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检测样品描述:

样品编号 SGS样品ID 描述

ASH21-075255.001 袋装物 1

检测结果:

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

#### ASH21-075255.001

<u>检测</u> 菌种	大肠杆菌	金黄色葡萄球菌
4.2.5% 图 4T	ATCC 8739	ATCC 6538P
接种菌液浓度 (CFU/mL)	6.4x10^5	4.4x10^5
接种菌液量 (mL)	0.4	0.4
U₀	4.20	4.04
Ut	5.80	5.42
At	-0.20	-0.20
B (CFU/cm²)	6.3x10^5	2.7x10^5
C (CFU/cm²)	<0.63	<0.63
R	6.0	5.6
*抗菌率 (%)	>99.9	>99.9
	1	

## 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. Uo: 未经抗菌处理试样接种后即时菌数(CFU/cm²)的对数平均值。
- 3. 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。
- 4. At: 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=Ut-At。
- 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. 样品前处理: 紫外照射正反面30 min。





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发布日期: 2021年11月04日

样品照片:



该照片只针对SGS原始报告

\*\*\* 结束 \*\*\*



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