



中国认可
国际互认
检测
TESTING
CNAS L0599

检测报告

ASH21-069814-01

发布日期: 2021年10月19日

客户名称: 中和正源(福建)健康科技有限公司
客户地址: 福建省福清市易百特工业园

样品名称: 水性油漆
生产商: 宁波市帕柯斯塑料科技有限公司
样品批号: SK1N06-09163%
生产日期: 2021/09/16
目的地/国: 中国
供应商: 宁波市帕柯斯塑料科技有限公司

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: NBAFL202101664636
样品接收日期: 2021年10月11日
检测周期: 2021年10月11日 - 2021年10月19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

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
1	ASH21-069814.001	袋装物

检测结果:

检测要求: 抗菌效果实验

检测方法: ISO 22196:2011 塑料和其他非多孔表面抗菌活度的测量

ASH21-069814.001

检测菌种	大肠杆菌 ATCC 8739	金黄色葡萄球菌 ATCC 6538P
接种菌液浓度 (cells/mL)	6.8x10 ⁵	6.5x10 ⁵
接种菌液量 (mL)	0.4	0.4
U ₀	4.21	4.20
U _t	6.43	5.93
A _t	4.04	3.96
B (cells/cm ²)	2.7x10 ⁶	8.6x10 ⁵
C (cells/cm ²)	1.1x10 ⁴	9.2x10 ³
抗菌活性值R	2.4	2.0
*抗菌率 (%)	99.6	98.9

备注:

1. 未处理对照样为无抗菌性能塑料膜, 由SGS实验室提供。
2. U₀: 未处理对照样在0 h接触时间洗脱后获得的细菌数(cells/cm²)的对数值。
3. U_t: 未处理对照样在24 h接触时间洗脱后获得的细菌数(cells/cm²)的对数值。
4. A_t: 样品在24 h接触时间洗脱后获得的细菌数(cells/cm²)的对数值。
5. R: 抗菌活性值, R=U_t-A_t。
6. *抗菌率(%)计算公式为【(B-C)/B】*100%;
- B: 未处理对照样接种后24 h的菌数的平均值(cells/cm²);
- C: 样品接种后24 h的菌数的平均值(cells/cm²)。
7. 样品前处理: 用70%酒精拭擦样品表面, 无菌水冲洗, 自然晾干。
8. 测试任意面。

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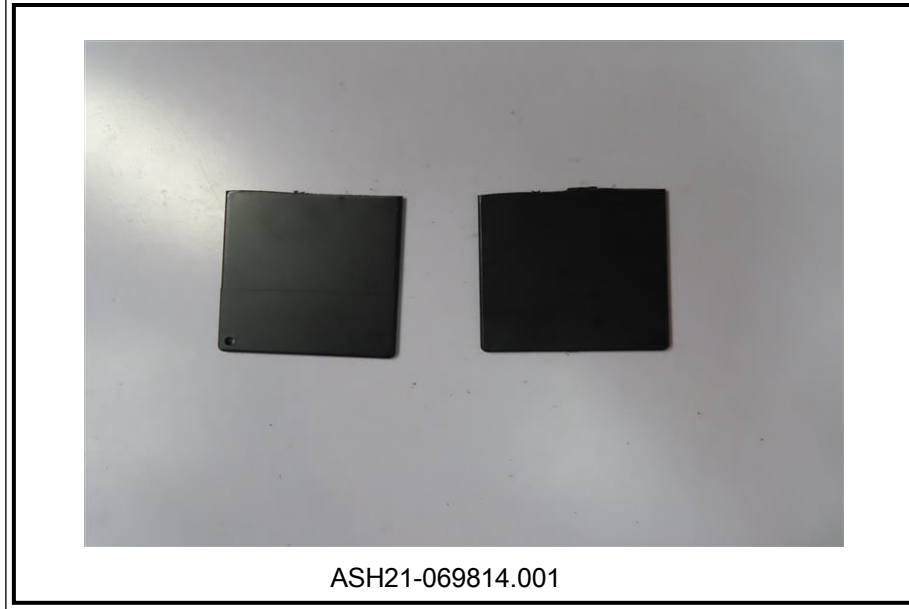


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样品照片:



该照片只针对SGS原始报告

*** 结束 ***



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