

测试报告

报告编号: **ASH18-032366-01**

签发日期: **2018-07-13**

客户名称: 宁波市帕柯斯塑料科技有限公司
客户地址: 浙江省余姚市文山路 88 号
样品名称: PA612PE0018-03 测试盒
样品批号: 20180622PA612PE0018-03
生产日期: /
生产商: /
样品其他信息: 产品规格 5x5cm/材质牌号 PE/PA612

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样品接收日期: 2018-07-09
样品测试日期: 2018-07-09 ~ 2018-07-13

测试要求:
根据申请者的要求:
抗菌效果实验

测试方法:
请参见下页

测试结果:
请参见下页

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测试方法:

ISO 22196:2011 塑料和其他非多孔表面抗菌活度的测量

实验菌种:

金黄色葡萄球菌 ATCC 6538P, 大肠杆菌 ATCC 8739

测试结果:

实验菌种	接种菌液浓度 (cfu/mL)	接种菌液量 (mL)	在不同接触时间洗脱后获得的细菌数 (cfu/cm ²) 对数值			抗菌活性值	抑菌率* (%)
			/	"0 小时"	"24 小时"		
大肠杆菌 ATCC 8739	1.2x10 ⁶	0.2	样品	/	-0.21	6.1	>99.9
			对照样	4.11	5.92		
金黄色葡萄球菌 ATCC 6538P	1.6x10 ⁶	0.2	样品	/	-0.21	6.5	>99.9
			对照样	4.23	6.25		

注:1. 对照样为无抗菌性能塑料膜, 由 SGS 实验室提供.

2. *按照客户要求抑菌率= $(C_t - T_t) / C_t$

C_t: 试验菌种接种培养 24 小时后的 3 个对照样上细菌数的平均值

T_t: 试验菌种接种培养 24 小时后的 3 个测试样上细菌数的平均值

样品描述: 1 袋 约 100g 袋装物



*** 结束***

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