

测试报告

No: SHFDO110818169FDC-1.2

报告日期: 2011-09-07

客户名称: 上海同杰良生物材料有限公司

客户地址: 上海市杨浦区包头路 1135 号 5 号楼北二楼

样品由客户提供及申请者对样品的说明(除 SGS 相关号、SGS 工作号、样品接收日期、样品测试日期外)如下:

样品名称: PLA 纤维

批号/生产日期: SF-610/2011-8-10

生产商: 上海同杰良生物材料有限公司

SGS 工作号: SHFDO110818169FD-1

样品接收日期: 2011-08-24

样品测试日期: 2011-08-24 ~ 2011-09-01

测试方法:

GB/T 20944.3-2008 纺织品 抗菌性能的评价第 3 部分: 振荡法

实验菌种:

大肠杆菌(8099)

试验结果:

请见下页

结论:

试验菌种名称 (菌种编号)	抑菌率 (%)	GB/T20944.3-2008 评价标准	评价
大肠杆菌 (8099)	> 99	样品对大肠杆菌的抑菌率 \geq 70%, 样品具有抗菌效果。	有抗菌效果

备注: 以中文制订的本测试报告可以翻译成其它语言, 如有异议, 以中文版为准。



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SHFD 261582

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测试结果:

试验菌种名称 (菌种编号)	大肠杆菌 (8099)
接种菌液浓度 (CFU/mL)	2.4×10^4
对照样的增长值 F ($F = \lg W_t - \lg W_0$)	1.8 ($W_t: 4.2 \times 10^6, W_0: 2.3 \times 10^4$)
抗菌样品 18 小时振荡接触 后烧瓶内的活菌浓度 (Q_t)(CFU/ml)	34
抑菌率 (%)	> 99
灭菌方式	高压蒸汽灭菌 121°C, 15min

备注: 测试对照样为 100%纯棉布, 由 SGS 实验室提供。

样品描述: 袋装物



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