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国际互认
检测
TESTING
CNAS L0599

检测报告

ASH22-000344-01

发布日期: 2022年01月18日

客户名称: 帕柯斯生物技术(福建)有限公司
客户地址: 福建省福州市台江区鳌峰街道曙光支路16号恒丰大厦16层

样品名称: 袜子
生产商: 帕柯斯生物技术(福建)有限公司
样品批号: S-PP0016UNI007SK1N06
生产日期: 2021/12/30
目的地/国: 中国
供应商: 帕柯斯生物技术(福建)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: NBAFL202102252974
样品接收日期: 2022年01月05日
检测周期: 2022年01月05日 - 2022年01月18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
1	ASH22-000344.001	袋装物
2	ASH22-000344.002	袋装物

检测结果:

检测要求: 安全性试验 (晕圈法)
抗菌效果试验

检测方法: 洗涤方法: FZ/T 73023-2006 抗菌针织品 附录C 抗菌织物试样洗涤试验方法
安全性试验: FZ/T 73023-2006 抗菌针织品 附录E 抗菌物质的溶出性测试方法
抗菌效果试验: FZ/T 73023-2006 抗菌针织品 附录D.8 抗菌织物测试方法: 振荡法

ASH22-000344.001

检测菌种	大肠杆菌 ATCC 25922	金黄色葡萄球菌 ATCC 6538	白色念珠菌 ATCC 10231
培养时间 (小时)	18h	18h	48h
抑菌圈宽度D (mm)	0	0	0
评价	合格	合格	合格

ASH22-000344.002

检测菌种	白色念珠菌 ATCC 10231	大肠杆菌 ATCC 25922	金黄色葡萄球菌 ATCC 6538
标准空白样-0小时 (cfu/mL)	1.9x10 ⁴	2.1x10 ⁴	2.1x10 ⁴
阳性对照-0小时 (cfu/mL)	1.9x10 ⁴	2.1x10 ⁴	2.1x10 ⁴
样品-18小时 (cfu/mL)	8.6x10 ⁴	1.3x10 ⁶	4.1x10 ³
标准空白样-18小时 (cfu/mL)	4.2x10 ⁵	5.3x10 ⁶	2.1x10 ⁶
阳性对照-18小时 (cfu/mL)	1.7x10 ⁵	1.2x10 ⁶	1.5x10 ⁶
抑菌率 (%)	80	75	>99

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	白色念珠菌 ATCC 10231	大肠杆菌 ATCC 25922	金黄色葡萄球菌 ATCC 6538
评价	符合	符合	符合

备注:

001:

标准空白样由SGS实验室提供。

测试前样品经紫外辐照30分钟处理。

安全性要求: 抗菌织物洗涤一次后, 抑菌圈宽度 $D \leq 5$ mm。

根据FZ/T 73023-2006 抗菌针织品 附录C.3 标准化洗涤条件及程序进行1次洗涤后, 抗菌织物所应用抗菌物质的溶出性测试。

002:

根据FZ/T 73023-2006 抗菌针织品 附录C.4 简化洗涤条件及程序进行50次(10个完整洗涤循环)洗涤后的抗菌效果试验结果。

FZ/T 73023-2006 AAA级产品水洗50次的抑菌率指标(%)为: 大肠杆菌 $\geq 70\%$, 金黄色葡萄球菌 $\geq 80\%$, 白色念珠菌 $\geq 60\%$ 。

标准空白样为100%纯棉布, 由SGS实验室提供。

样品灭菌方式为紫外辐照30分钟处理。

结论:

1. 所送样品洗涤1次后, 金黄色葡萄球菌、大肠杆菌、白色念珠菌的抑菌圈结果, 均符合中华人民共和国纺织行业标准FZ/T 73023-2006 抗菌针织品抑菌圈宽度 $D \leq 5$ mm的抗菌物质溶出安全性要求。

2. 所送样品经过50次(10个完整洗涤循环)洗涤后, 金黄色葡萄球菌、大肠杆菌、白色念珠菌的抑菌率结果, 均符合中华人民共和国纺织行业标准FZ/T 73023-2006 抗菌针织品抗菌级别AAA级产品的抑菌率指标要求。



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样品照片:



该照片只针对SGS原始报告

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