



## 检测报告

报告编号: QDF23-041982-03

报告日期: 2023 年 7 月 26 日

客户名称: 营口日晟营津合纤有限公司  
客户地址: 辽宁省营口市站前区大庆路 178 号  
样品名称: 铜碳(COPPPWARE®) 抗菌、抗病毒、防霉空气净化材料  
样品批号: YK23-01  
生产日期: 2023.6.25  
生产商: 营口日晟营津合纤有限公司

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: ASH23-018349  
SGS 样品编号: QDF23-041982.001  
样品接收日期: 2023 年 07 月 13 日  
样品检测日期: 2023 年 07 月 13 日~ 2023 年 07 月 19 日

检测要求:  
根据客户要求进行检测

检测结果:  
请参见下一页

授权签字人

SGS 授权签字人



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**检测结果:**

检测要求: 除菌功能评价: 模拟现场试验

检测方法: GB 21551.3-2010 家用和类似用途电器的抗菌、除菌、净化功能 空气净化器的特殊要求 附录 A 空气净化器的抗菌(除菌)功能评价

试验菌种	试验次数	对照组		试验组		抗菌(除菌)率(%)	平均抗菌(除菌)率(%)	评价
		作用前空气含菌量(CFU/m <sup>3</sup> )	作用后空气含菌量(CFU/m <sup>3</sup> )	作用前空气含菌量(CFU/m <sup>3</sup> )	作用后空气含菌量(CFU/m <sup>3</sup> )			
白色葡萄球菌 8032	1	2.1x10 <sup>5</sup>	1.3x10 <sup>5</sup>	2.3x10 <sup>5</sup>	2.9x10 <sup>3</sup>	97.96	98.40	合格
	2	2.3x10 <sup>5</sup>	1.4x10 <sup>5</sup>	2.2x10 <sup>5</sup>	2.0x10 <sup>3</sup>	98.51		
	3	2.4x10 <sup>5</sup>	1.4x10 <sup>5</sup>	2.3x10 <sup>5</sup>	1.7x10 <sup>3</sup>	98.73		

**备注:**

- 1.实验舱容积: 30m<sup>3</sup>
- 2.作用时间: 60min
- 3.采样方式: 六级筛孔空气撞击式
4. GB 21551.3-2010 家用和类似用途电器的抗菌、除菌、净化功能 空气净化器的特殊要求
- 4.2.1 空气净化器的除菌性能应达到下述要求: 在模拟现场和现场试验条件下运行 1h, 其抗菌(除菌)率大于或等于 50%。

**样品描述:** 箱装样品

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样品照片



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**注意事项:**

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