

## GUANGDONG DETECTION CENTER OF MICROBIOLOGY

## REPORT FOR ANALYSIS

Name of Sample Air purifier

Customer Dongguan excel ind. Co.,ltd.

Sample Receipt NO. (2011) FM2259

Place for Analysis Guangdong Detection Center of Microbiology



Address: Building 59, No.100 Central Xian Lie Road, Guangzhou, China

Postcode: 510070

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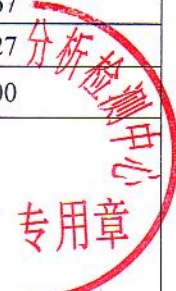
# GUANGDONG DETECTION CENTER OF MICROBIOLOGY

## REPORT FOR ANALYSIS

Name of Sample <u>Air purifier</u>	Way and Quantity of Reception <u>One Sample</u>
Spec and Lot NO. of Sample <u>9088A</u>	State and Characteristic <u>Enginery</u>
Customer <u>Dongguan excel ind.Co.,ltd.</u>	Date for Sample Supplying <u>2011/07/29</u>
Item of Analysis <u>Disinfection efficiency for air</u>	Date for Analysis <u>2011/07/29 to 2011/08/17</u>
Sample Receipt NO. <u>(2011) FM2259</u>	Date for Reporting <u>2011/08/17</u>
Standard and Methods <u>Referred to Technical Standard for Disinfection (2002 Ministry of Health P.R.China)-2.1.3</u>	

### RESULTS

Name of Sample	Action time(hr)	Serial Number	Total bacteria (cfu/m <sup>3</sup> )	Reduced rate(%)
Air purifier	0 (CK)	1	$4.5 \times 10^2$	
		2	$5.5 \times 10^2$	
		3	$5.0 \times 10^2$	
	2h	1	$1.5 \times 10^2$	66.67
		2	$1.8 \times 10^2$	67.27
		3	$1.5 \times 10^2$	70.00
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Remarks	Air is sampled by solid strike air Micro testing equipment JWL- II B after turning on Air purifier, the conulsion rate is 20L/min,sampling time is 2min and the sampling room is 1m <sup>3</sup> .			



Checker Yushuning  
 Business: Engineer

Technique Controller Ouyang Yousheng  
 Business: Professor



广东省微生物分析检测中心  
GUANGDONG DETECTION CENTER OF MICROBIOLOGY

# 分析检测报告

REPORT FOR ANALYSIS

样品名称	空气净化器
Name of Sample	
委托单位	东莞市沃泰家用电器有限公司
Customer	
委托登记号	粤微检(2011)FM2259号
Sample Receipt NO.	
检测地点	广东省微生物分析检测中心
Place for Analysis	

地址: 广州市先烈中路 100 号大院 59 号楼  
Address: Building 59, No.100 Central Xian Lie Road, Guangzhou, China  
邮政编码: 510070  
Postcode:  
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网址: www.gddcm.com  
Website:

广东省微生物分析检测中心  
 GUANGDONG DETECTION CENTER OF MICROBIOLOGY  
**分析检测报告**  
 REPORT FOR ANALYSIS

样品名称 <u>空气净化器</u> Name of Sample 样品规格及批号 <u>9088A</u> Spec and Lot NO. of Sample 委托单位 <u>东莞市沃泰家用电器有限公司</u> Customer 检测项目 <u>空气消毒效果鉴定试验</u> Item of Analysis 委托登记号 <u>粤微检(2011)FM2259号</u> Sample Receipt NO.	接样方式及数量 <u>送检 1 个</u> Way and Quantity of Reception 样品状态和特性 <u>机器</u> State and Characteristic 接样日期 <u>2011年07月29日</u> Date for Sample Supplying 检测日期 <u>07月29日至08月17日</u> Date for Analysis 签发日期 <u>2011年08月17日</u> Date for Reporting
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检验依据和分析方法 参照《消毒技术规范》2002年版-2.1.3  
 Standard and Methods

**分析检测结果**  
 Results

样品名称	作用时间	序号	菌落总数 (cfu/m <sup>3</sup> )	消亡率 (%)
空气净化器	0h	1	4.5 × 10 <sup>2</sup>	
		2	5.5 × 10 <sup>2</sup>	
		3	5.0 × 10 <sup>2</sup>	
	2h	1	1.5 × 10 <sup>2</sup>	66.67
		2	1.8 × 10 <sup>2</sup>	67.27
		3	1.5 × 10 <sup>2</sup>	70.00

(以下空白)

备注 Remarks	空气净化器作用后,用新型固体撞击式多功能空气微生物监测仪 JWL-II B 以 20 L/min 的抽风量进行采样;采样时间为 2 分钟;取样空间大小为 1m <sup>3</sup> 。
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编审: 于舒宁  
 Checker  
 职务: 工程师  
 Business: Engineer

批准: 张叶生  
 Technique Controller  
 职务: 研究员  
 Business: Professor

盖章: 广东省微生物分析检测中心  
 Official Seal  
 检测专用章