



广微测
Gmicro Testing



201819000883



中国认可
国际互认
检测
TESTING
CNAS L1747

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

报告编号

2020FM04612R02D

Report №.

样品名称

次氯酸钠消毒液生成器

Name of Sample

Sodium hypochlorite electrolysis generator

委托单位

广东蜗品科技有限公司

Applicant

Guangdong WOPIN Technology Co.,Ltd

检测类型

委托检测

Test Type

Entrustment Test

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报告编号 (Report No.) 2020FM04612R02D 校验码 (Verification Code): 47069528

样品名称 Name of Sample	次氯酸钠消毒液生成器 Sodium hypochlorite electrolysis generator	检测类型 Test Type	委托检测 Entrustment Test
委托单位 Applicant	广东蜗品科技有限公司 Guangdong WOPIN Technology Co.,Ltd	地址 Address	广东省东莞市凤岗镇金麒路1号 1栋701室 Room No.701, Building No.1, No.1 Jinqi Road, Fenggang Town, Dongguan, Guangdong
样品来源 Sample Source	委托方送检 Submitted for Testing by the Applicant	样品数量 Sample Quantity	1台 One Sample Submitted
样品规格和批号 Spec and Lot No of Sample	WP-X20 系列 WP-X20 Series	样品状态和特性 State and Characteristic	机器 Machine
接样日期 Sample Received Date	2020-03-09	检测完成日期 Completion Date	2020-03-16
检测依据和方法 Test Standard and Method	《消毒技术规范》2002年版-2.1.1.7.4 悬液定量杀菌试验 Technical Standard for Disinfection (2002 Ministry of Health P.R.China)-2.1.1.7.4 Suspension quantitative germicidal test		
检测项目 Item Tested	悬液定量杀菌试验 Suspension quantitative germicidal test		
检测结论 Test Conclusion	该样品所检项目的实测数据见本检测报告续页。 The test data of the sample(s) is attached to the page(s) of this report.		
备注 Remarks	生产厂家: 东莞市蜗品智造科技有限公司。(由委托方提供) Manufacturer: Dongguan Wopin Zhizao Technology Co., Ltd.(provided by the applicant)		

微生物
检验检测

签发日期: 2020-03-19

Issue Date

机构盖章 Official Seal

检验检测专用章

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广东省微生物分析检测中心

GUANGDONG DETECTION CENTER OF MICROBIOLOGY 分析检测结果

ANALYSIS AND TEST RESULT

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1.消毒液的制备: 向产品中注入 80ml 自来水, 加入 2g 食盐, 摇匀溶解后, 拧紧喷头, 按下产品底部的按钮开关电解, 电解 3min 后自动关机, 轻轻摇晃震荡产品后再次开机电解 3min 后, 轻轻摇晃产品 10s 让电解产品的气体充分溶解于水中, 拧开喷头, 倒出溶液用于检测。

Preparation of disinfectant: Add 80ml of clean water and 2g of salt into the bottle. Shake the bottle to fully dissolve the salt. Tighten up the nozzle and press the power button. After 3-minute electrolysis, the machine will automatically stop working. Shake the bottle lightly and power on for another 3-minute electrolysis. Then shake the bottle lightly for 10 minutes to fully dissolve the gas into water. Open the nozzle and pure out the solution to test.

2..消毒液的检测结果 (The disinfectant test result):

作用浓度 及时间 Action concentration and time	测试微生物 The tested organism	序号 Serial Number	对照组 菌落总数 The number of bacteria in the control sample (cfu/mL)	对照组平均 菌落总数 The average number of bacteria in the control group (cfu/mL)	阳性对照组 平均菌落数的 对数值 The logarithm of the number of bacteria in positive control sample	试验组 菌落总数 The number of bacteria in the test sample (cfu/mL)	杀灭对 数值 Sterilization logarithm	杀灭率 Killing rate (%)
20min	大肠杆菌 (<i>Escherichia coli</i>) 8099	1	4.0×10 ⁷	3.7×10 ⁷	7.57	<10	>5.00	>99.9999
		2	3.8×10 ⁷			<10	>5.00	>99.9999
		3	3.3×10 ⁷			<10	>5.00	>99.9999
	金黄色葡萄球菌 (<i>Staphylococcus aureus</i>) ATCC 6538	1	3.5×10 ⁷	3.4×10 ⁷	7.53	<10	>5.00	>99.9999
		2	3.0×10 ⁷			<10	>5.00	>99.9999
		3	3.8×10 ⁷			<10	>5.00	>99.9999
	白色念珠菌 (<i>Candida albicans</i>) ATCC 10231	1	3.0×10 ⁶	3.4×10 ⁶	6.53	<10	>5.48	>99.999
		2	3.5×10 ⁶			<10	>5.54	>99.999
		3	3.8×10 ⁶			<10	>5.58	>99.999
	铜绿假单胞菌 (<i>Pseudomonas aeruginosa</i>) ATCC 15442	1	3.4×10 ⁷	4.2×10 ⁷	7.62	<10	>5.00	>99.9999
		2	4.2×10 ⁷			<10	>5.00	>99.9999
		3	4.5×10 ⁷			<10	>5.00	>99.9999

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注意事项 Notice Items

1. 检测报告无本单位检验检测专用章、骑缝章无效。

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2. 检测报告无审核人、批准人签字无效。

The Test report is invalid without signature of verifier and approver.

3. 检测报告涂改增删无效。

The Test report is invalid if being supplemented, deleted or altered.

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Unless otherwise stated, the results shown in this test report refer only to the sample(s) submitted.

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For the tested sample(s) submitted by the applicant, the sample information in the test report is provided by the applicant and the laboratory is not responsible for its authenticity.

