



中国认可
国际互认
检测
TESTING
CNAS L0823



202019005395

广州市微生物研究所有限公司

Guangzhou Institute of Microbiology Co., Ltd.

检测报告

TEST REPORT



Report Number

XJ20222283

Name of Sample

Plasma 2*2Flat panel

Applicant

ETI Solid State Lighting (Zhuhai) Ltd



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Test No. XJ20222283

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TEST REPORT

Date Received: Jun. 21, 2022

Date Analyzed: Jun. 23, 2022

Name of Sample	Plasma 2*2Flat panel	Test Type	Commissioned
Applicant	ETI Solid State Lighting (Zhuhai) Ltd	Sample Source	Delivery
Manufacturer	ETI Solid State Lighting (Zhuhai) Ltd	Type and Specification	558101110 、 558101120
State of Sample	Machine	Batch Number	——
Packing of Sample	——	Date of Production	——
Quantity of Sample	2 PCS	Brand	ETI,Silentaire, Cleansaire, Cleansaire Pro, NVC,Blue Halo
Sample Picture			
Standard and Methods	Technical Standard For disinfection(2002) 2.1.3 Air disinfection effect appraisal test		
Items of Analysis	Sterilization Rate(<i>Staphylococcus albus</i> 8032)		
Remarks	Two machines were placed in a 20m ³ test chamber at the same time and turned on the second gear high-speed sterilization for the experiment. Client claims:Model 558101110 is same as model 558101120,except for model number.		

*** To be continue***



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Test Results

Test Number	Test Time (min)	Control Group		Test Group	
		Bacteria Count (cfu/m ³)	Natural Decay Rate N _t (%)	Bacteria Count (cfu/m ³)	Sterilization Rate K _t (%)
1	0	1.07×10 ⁵	44.67	1.10×10 ⁵	99.98
	120	5.92×10 ⁴		14	
2	0	1.11×10 ⁵	44.95	1.09×10 ⁵	99.98
	120	6.11×10 ⁴		14	
3	0	1.16×10 ⁵	43.53	1.14×10 ⁵	99.97
	120	6.55×10 ⁴		21	

Note: 1) No bacterial growth innegative control group.

2) The voltage : 120Vac, 60Hz.

3) During the test, a small fan (80m³/H) was installed at the bottom of the laboratory cabin.

*** End of report***

Editor

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