





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

XJ20222282

Name of Sample

Plasma 12" Flush Mount

Applicant

ETI Solid State Lighting (Zhuhai) Ltd







GUANGZHOU INSTITUTE OF MICROBIOLOGY CO., LTD. TEST REPORT

Date Received: Jun. 21, 2022 Date Analyzed: Jun. 22, 2022

70		Date Analyzed: Jur	1. 22, 2022		
Name of Sample	Plasma 12" Flush Mount	Test Type	Commissioned		
Applicant	ETI Solid State Lighting (Zhuhai) Ltd	Sample Source	Delivery		
Manufacturer	ETI Solid State Lighting (Zhuhai) Ltd	Type and Specification	559031110 558121110		
State of Sample	— _{ 0	Batch Number			
Packing of Sample	— D*	Date of Production	一市		
Quantity of Sample	3 PCS	Brand	ETI,Silentaire,Clean aire,Cleanaire Pro, NVC,Blue Halo		
Sample Picture					
Standard and Methods	Technical Standard For disinfection(2002)	2.1.3 Air disinfection e	ffect appraisal test		
Items of Analysis	Sterilization Rate(Staphylococcus albus 80	32)	R		
Remarks	Three machines were placed in a 20m³ test chamber at the same time and turned on the second level sterilization mode for the experiment. Client claims: Model 559031110 is same as model 558121110, except for model number.				







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Test Results

Test Number	Test Time (min)	Control Group		Test Group	
		Bacteria Count (cfu/m³)	Natural Decay Rate N _t (%)	Bacteria Count (cfu/m³)	Sterilization Rate K _t (%)
O	0 120	1.80×10 ⁵ 9.97×10 ⁴	44.61	1.83×10 ⁵	99.98
2	0 120	1.77×10 ⁵ 9.77×10 ⁴	44.80	1.78×10 ⁵	99.98
3	0 120	1.83×10 ⁵ 1.01×10 ⁵	44.81	1.87×10 ⁵	99.97

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 PORTEG

Checker TV

Issuer Jen 3









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