



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

1.样品前处理：以玻璃为菌片载体，测试时菌片置于距灯 2cm 处，作用时间 1min。

Sample pretreatment: Glass was used as the carrier of microbial sheet. The microbial sheet was placed 2cm away from the lamp during the test. Treatment time was 1 minute.

2.试验结果 **Test Result:**

试验菌株 Test Organisms	试验组别 Test groups	对照组平均菌落数 Average number of positive controls (cfu/PCS)	试验组平均菌落数 Average number of testing groups (cfu/PCS)	杀灭率 Killing rate (%)	杀灭对数值 Sterilization logarithm
大肠杆菌 (<i>Escherichia coli</i>) 8099	1	3.9×10^6	4.7×10^4	98.79	1.93
	2	3.5×10^6	5.1×10^4	98.54	1.87
	3	3.4×10^6	5.1×10^4	98.54	1.82
金黄色葡萄球菌 (<i>Staphylococcus aureus</i>) ATCC 6538	1	1.8×10^6	6.5×10^4	96.39	1.45
	2	1.9×10^6	6.2×10^4	96.74	1.49
	3	1.9×10^6	5.8×10^4	96.35	1.52
白色念珠菌 (<i>Candida albicans</i>) ATCC 10231	1	1.4×10^6	3.9×10^4	97.24	1.56
	2	1.5×10^6	3.5×10^4	97.67	1.63
	3	1.6×10^6	3.7×10^4	98.67	1.66

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