



中国认可  
国际互认  
检测  
TESTING  
CNAS L0823



201719001121

广州市微生物研究所  
GUANG ZHOU INSTITUTE OF MICROBIOLOGY

检测报告  
TEST REPORT



Report Number

WJ20200381

Name of Sample

Antibacterial ABS material

Applicant



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Test No. WJ20200381

GUANG ZHOU INSTITUTE OF MICROBIOLOGY  
TEST REPORT

Date Received: Mar. 10, 2020

Date Analyzed: Mar. 12, 2020

Name of Sample	Antibacterial ABS material	Source of Sample	Delivery
Applicant		Client Number	—
Manufacturer	—	Brand	—
Type and Specification	JDSKM-ABS	Quantity of Sample	1 set
Date of Production	202003.03	State of Sample	Liquid
Batch Number	2020030308H4	Packing of Sample	—
Standard and Methods	GB 21551.2-2010 Antibacterial and cleaning function for household and similar electrical appliances—Particular requirements of material (Appendix A)		
Items of Analysis	Killing Rate for Bacteria ( <i>Escherichia coli</i> AS 1.90, <i>Staphylococcus aureus</i> AS 1.89)		
Remarks	1%		

Test Results

Number of Sample	Test Time	Test Bacteria	Average bacteria count recovered from untreated sample(CFU)	Average bacteria count recovered from test sample (CFU)	Killing Rate (%)
WJ20200381-1	24h	<i>Escherichia coli</i>	$5.3 \times 10^7$	<20	>99.9
		<i>Staphylococcus aureus</i>	$6.3 \times 10^6$	<20	>99.9

\*\*\*End of report\*\*\*

Editor

Checker

Issuer

Date Reported





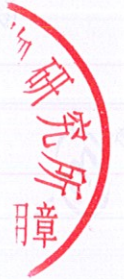
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