



SUBJECT Microbiological Test

TEST LOCATION TÜV SÜD China

TÜV SÜD Products Testing (Shanghai) Co., Ltd.

B-3/4, No.1999 Du Hui Road, Minhang District
Shanghai 201108, P.R. China

CLIENT NAME Loctek Ergonomic Technology Corp.

CLIENT ADDRESS 588 Qihang South Road Binhai Industrial Zone Yinzhou District Ningbo,
Zhejiang 315145 P.R. China

TEST PERIOD 19-Aug-2019~30-Aug-2019

TEST REQUEST Antibacterial test - with reference to Ministry of health of the
People's Republic of China, Technical standard for disinfection
(2002) 2.1.5.5

Prepared By

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Report Drafter

Authorized By

Steven Zhang

(Steven Zhang)
Authorized Signatory

Note: (1) General Terms & Conditions as mentioned overleaf. (2) The results relate only to the items tested. (3) The test report shall not be reproduced except in full without the written approval of the laboratory. (4) Without the agreement of the laboratory, the client is not authorized to use the test results for unapproved propaganda.

Chemical/Microbiology Laboratory:
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TÜV®



RECEIPT DATE / TEST DATE

26-Jul-2019/ 19-Aug-2019

THE FOLLOWING SAMPLE(S) WAS/WERE SUBMITTED

BY/ ON BEHALF OF THE CLIENTS AS:

Sample Name: Computer riser with UV light

Sample Specification: MS106-L030

Batch No./Date: /

Manufacturer: /

SAMPLE NO.	DESCRIPTION	PHOTOGRAPH
721648092	Machine	

TEST METHOD(S)

Antibacterial test

- with reference to Ministry of health of the People's Republic of China, Technical standard for disinfection (2002) 2.1.5.5

REQUIREMENT

Contact time: 10 minutes

TEST ORGANISMS

Candida Albicans ATCC 10231

Pseudomonas aeruginosa ATCC 15442

Staphylococcus aureus ATCC 6538

Escherichia coli 8099





TEST RESULT(S)

Test organism	Concentration of bacteria (CFU/mL)	Test times	Treated sample (CFU/piece)	Positive control (CFU/piece)	Killing Log value	Killing rate (%)
<i>Candida Albicans</i> ATCC 10231	2.0×10^8	1	5	6.5×10^5	>5.1	>99
		2	<5	6.0×10^5		
		3	30	5.5×10^5		
		4	<5	5.5×10^5		
		5	30	5.5×10^5		
		6	<5	6.0×10^5		
<i>Pseudomonas aeruginosa</i> ATCC 15442	1.1×10^8	1	55	6.5×10^5	>5.0	>99
		2	<5	6.0×10^5		
		3	40	5.5×10^5		
		4	<5	5.5×10^5		
		5	<5	5.5×10^5		
		6	<5	5.5×10^5		
<i>Staphylococcus aureus</i> ATCC 6538	2.4×10^8	1	<5	5.5×10^5	>5.1	>99
		2	<5	6.0×10^5		
		3	<5	6.5×10^5		
		4	<5	6.0×10^5		
		5	<5	6.0×10^5		
		6	30	6.0×10^5		
<i>Escherichia coli</i> 8099	1.5×10^8	1	10	7.5×10^5	>5.2	>99
		2	<5	8.5×10^5		
		3	<5	8.0×10^5		
		4	<5	7.5×10^5		
		5	<5	7.5×10^5		
		6	<5	8.5×10^5		

Note: This report is for internal use only by the client

-END OF THE TEST REPORT-