

## 广州市微生物研究所

GUANG ZHOU INSTITUTE OF MICROBIOLOGY

# 检测报告

TEST REPORT

Report Number

KJ20190273

Name of Sample

**Smart Toilet Seat** 

**Applicant** 

ZHEJIANG WANJIE INTELLIGENT BATHROOM CO., LTD.





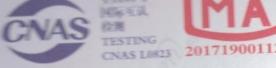


# GUANG ZHOU INSTITUTE OF MICROBIOLOGY TEST REPORT

Date Received: Mar. 05, 2019

	The state of the s		Date Analyzed: Mar. 12, 2019				
Name of Sample	Smart Toilet Seat	Source of Sample	Delivery				
Applicant	ZHEJIANG WANJIE INTELLIGENT BATHROOM CO., LTD.	Client	He Mang				
Manufacturer	30	Brand					
Type and Specification	150 Quantity of Sample		1PC				
Date of Production	2019-3-2	State of Sample	Machine				
Batch Number	1 3 0	Packing of Sample	In box				
Sample Picture	8	3	6 5.				
Standard and Methods	<technical disinfection="" for="" standard=""> 2002-2.1.5 Sterilization and sterilization equipment sterilization efficacy evaluation test</technical>						
Items of Analysis	Bactericidal Effect (Escherichia coli 8099)						
Remarks	The client claims that the main inspection model C150 differs from C150-3, C150-4, C160, C160-3, C160-4, C170, C170-3, C170-4, C180, C180-3, C180-4, C155, C155-3, C155-4, C165, C165-3, C165-4, C175, C175-3, C175-4, C185, C185-3, C185-4 in color and appearance. Their electrical principles, used electrical safety components, internal structure are identical.						

\*\*\*To be continued\*\*\*



#### Statements

- The report would be invalid under the following conditions: altered, added, deleted, copied, without the special seal for inspection or signatures by approver.
- The the received sample, the sample information in the report is claimed by the applicant, the inspection unit is not responsible for its authenticity. The report is responsibility for the manual sample only.
- The series any objection to the inspection report, it should be presented to the inspection of the inspection of the inspection of the issuance date, otherwise the report shall be deemed as the series accepted. Microbiological item is not subjected to retest.
- The report and the name of the inspection unit shall not be used for product labels, advertisements, awards and merchandise publicity.
- 5. The items marked with "\*" in the report are not accredited by CNAS or CMA, The items marked with "\*" are accredited by CNAS, The items marked with "are accredited by CMA.
- 6. The test data and results of items which are not accredited by CMA, only used as scientific research, teaching or internal quality control.
- 7. Any ambiguity by the language which used in the report, the Chinese shall prevail.

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Test Address, (only fill in when it's different from the contact address)

Postal Code, 510663

Tel., (8620)61302671

URL, http://www.ggtest.com.cn





### GUANG ZHOU INSTITUTE OF MICROBIOLOGY

#### TEST REPORT

Date Received: Mar. 05, 2019 Date Analyzed: Mar. 12, 2019

### Secretarion and Sterilization Equipment Sterilization Efficacy Evaluation Test

Test Bacteria: Escherichia coli 8099

Prototype Setting: Connect to 12V DC, run on electricity, place the bacteria tablets according to different positions marked by the samples, and the UV treatment lasts for 60 min.

Test res Test Time	Test Bacteria	Positive Control Group	Point of Application	The Sample Group (cfu/ piece)	*Killing Rate (%)	Killing Logarithm Value
(min)	Cal H	(cfu/piece)	T. A.	3.25×10 <sup>2</sup>	99.94	>3.00
		<u> </u>	2	2.95×10 <sup>4</sup>	94.54	1.26
		- X	3	4.00×10 <sup>3</sup>	99.26	2.13
		5.40×10 <sup>5</sup>	4	3.35×10 <sup>3</sup>	99.38	2.21
	),	)	5	3.70×10 <sup>3</sup>	99.31	2.16
	,	- A -	6	2.50×10 <sup>3</sup>	99.54	2.33
		all a	1	5.10×10 <sup>2</sup>	99.93	>3.00
		30	2	4.65×10 <sup>4</sup>	93.84	1.21
Escherichia coli		(	3	6.55×10 <sup>3</sup>	99.13	2.10
		7.55×10 <sup>5</sup>	4	5.75×10 <sup>3</sup>	99.24	2.12
	con		5	6.10×10 <sup>3</sup>	99.19	2.09
	10,		6	4.30×10 <sup>3</sup>	99.43	2.24
	70	-	10	$3.70 \times 10^{2}$	99.94	>3.00
	TO AT	2	3.80×10 <sup>4</sup>	94.24	1.24	
	W.	3	5.25×10 <sup>3</sup>	99.20	2.10	
	6.60×10 <sup>5</sup>	4	4.25×10 <sup>3</sup>	99.36	2.19	
	D 12	5	5.05×10 <sup>3</sup>	99.23	2.12	
			6	3.60×10 <sup>3</sup>	99.45	2.26
	<b>一种</b>	)	:la growth			

1) The negative control group was sterile growth.

Positive Control Group (cfu / piece)-The Sample Group (cfu / piece)

Positive Control Group (cfu / piece) 2) Killing Rate (%)

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

