

TÜV Rheinland AIMEX Ltd. Kaohsiung Lab

# TEST REPORT

Report Number: 16-0307-046-01

Applicant: Cashido Corporation

Tel: 037-585575

Date Received: 2016/03/07

Sample Name: 10 Second Machine Touch Sample Info: 10 Second Machine Touch

Date Issued: 2016/12/30

Applicant Address: No.8, Kexi 1st Rd., Zhunan Science Park, Zhunan Township, Miaoli County

Test Period: 2016/03/07 ~ 2016/06/15

An	til	pact	terial	test

Item(s)	Result(s)	Remark(s)
Staphylococcus aereus	82.9%	Shown as table 1.
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#### Method:

### Experiment group

1. Let it flow for 30 seconds before testing.

2. Inject bacterial suspension into container, and then inject the water generated by 10 Second Machine Touch for 10 seconds. Then measure the final bacterial count.

### Control group

1. Remove the ozone connecting pipe on 10 Second Machine Touch.

2. Inject bacterial suspension into container, and then inject the water generated by 10 Second Machine Touch for 10 seconds. Then measure the final bacterial count.

Antibacterial rate (%) = (Control group bacterial count - Experiment group bacterial count) /
Control group bacterial count x100%

# Table 1

	Staphylococcus aereus	
Type culture strain	BCRC 10451	
Bacterial count of control group (CFU/mL)	2.4×10 <sup>4</sup>	
Bacterial count of experiment group (CFU/mL)	4.1×10³	
Antibacterial rate%	82.9%	

# Authorized Representative:

- 1. Samples and names were provided by the client. The lab was responsible for analysis only
- 2. The analysis results are only effective for the samples in this report
- 3. The report is for reference only and not for commercial or legal purposes
- 4. Contents of the report may only be reproduced in full. Partial copies may not be made without permission.
- 5. This report will be rendered invalid if altered.
- 6. N.D. means Non Detected.
- 7. Positive means Detected. Negative means Non Detected.
- Not all items in the report were accredited by TFDA other than the specified items.