The following sample(s) was/were submitted and identified on behalf of the client as:

## **Summary Report**

Report No.: GZES180500840331

Date: 2018-06-04

Applicant: Shenzhen SVAVO Intelligent Technology Co., Ltd.

No.4 Factory, Xinwu Industrial, Shabo, Pingshan New District, Shenzhen,

Guangdong, China

Manufacturer: Same as applicant

Factory: Same as applicant

Trade Mark: SVAVO

Test object: Automatic Soap Dispenser

Test model: V-473

Test specifications /

Test standard :

EN 60529: 1991 + A1: 2000 + A2: 2013

Purpose of

According to the client's request, only tests of IPX4 according above mentioned

examination: standard were considered to the submitted samples.

Test result: In the opinion of SGS - CSTC the presented appliance was found to be in

compliance with the test specification as indicated in the details on the following

Vthia Xd

pages.

Remark:

Reviewer Project Engineer
Project Manager

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### 1. Function / Description:

Automatic Soap Dispenser is operated by 4 X 1,5V AAA non-rechargeable battery. According to definition of the product standards IEC 60335-1, the appliance belongs to Class III appliance, there is no live part inside of appliance.

Product outlook and internal construction detail please see attached photo appendix.

### 2. Ratings:

Model: V-473

Ratings: 4 X 1,5V AAA

Protection Against Moisture : IPX4 Sample No.: A1

### 3. Testing details:

The test was done in SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch.

1 sample has been submitted for test on 2018-05-29.

Test was performed from 2018-05-29 to 2018-05-29.

#### 4. General product information:

According to the client's application, test of IPX4 was considered to Automatic Soap Dispenser.

The test sample was in a clean and new condition, it was mounted in the manner stated as the product instruction.

Before the test, the sample was treated in specified environment, so that no condensate water would generate inside of the test sample. During the test, the sample was energized and operation.

Test was conducted according sub-clause 14.2.4 of EN 60529.



NC --- test case does not check to the test object.

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### 5. Test Result:

Sample No.	Test items	
	Test for protection against water indicated by the second characteristic numeral 4	
	Observation	Verdict
A1	After tested, there was no water permeating into the appliance.	Р
Remark:		
The observation photos details please see attached photo appendix.		
<ul> <li>In the table, the means of test case verdict:</li> <li>P test object does meet the requirement;</li> <li>F test object does not meet the requirement;</li> </ul>		



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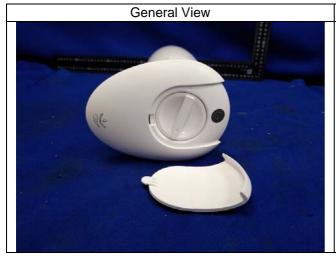
Date: 2018-06-04

### 6. Photo documentation:

1) Test samples before test:











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### 2) Test samples after test:









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