

TEST REPORT



REPORT NO.:CTNT2412170120401R

Product name: Bathroom faucet

Model No.: GN-00349

Applicant: Wenzhou Weirun Sanitary Ware Co.

Test procedure: Entrustment Test

Shenzhen CTNT Testing Technology Co., Ltd.



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E-mail: admin@ctnt-cert.com

Web: www.ctnt-cert.com

TEST REPORT**§ 1605.3. State Standards for Non-Federally Regulated Appliances.****20 CA ADC § 1605.3****Barclays Official California Code of Regulations****Report Number.** : CTNT2412170120401R**Date of issue** : Dec.27, 2024**Name of Testing Laboratory****preparing the Report**..... :

Shenzhen CTNT Testing Technology Co., Ltd.

Room 1A106, 1/F., No.109, Lijia Road, Henggang, Henggang
Street, Longgang District, Shenzhen, Guangdong, China

Tel: 086-755-28680489

E-mail: admin@cnt-cert.com

Web: www.cnt-cert.com

Applicant's name : Wenzhou Weirun Sanitary Ware Co.**Address** : No. 531 Yongqiang Avenue, Tianhe Street, Wenzhou
Economic and Technological Development Zone**Test specification:****Standard** : 20 CA ADC § 1605.3**Test procedure**..... : 20 CA ADC § 1605.3(h) Plumbing Fittings.**Non-standard test method** : N/A**Test Report Form No**..... : CEC- PF-TRF**Test Report Form(s) Originator**.... : 1.0**Master TRF** : CTNT**General disclaimer:**

The test results presented in this report relate only to the object tested.

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Test item description : Bathroom faucet**Model/Type reference** : GN-00349**Trade Mark**..... : Weirun**Manufacturer** : Weirun

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Responsible Testing Laboratory (as applicable), testing procedure and testing location(s):		
Laboratory Name	Shenzhen CTNT Testing Technology Co., Ltd.	
Testing location/ address.....:	Room 1A106, 1/F., No.109, Lijia Road, Henggang, Henggang Street, Longgang District, Shenzhen, Guangdong, China	
Tested by(Test Engineer).....:	George Tian	<i>George Tian</i>
Reviewed By(Supervisor).....:	Oliver Long	<i>Oliver Long</i>
Approved by(Chief Engineer).....:	Flight Lee	<i>Flight Lee</i>
Summary of testing:		
Tests performed (name of test and test clause): Determination of the result includes consideration of measurement uncertainty from the test equipment and methods. A representative sample of the product covered by this report has been tested and faucet complies with the requirements of 1605.3 (h)	Testing location: Shenzhen CTNT Testing Technology Co., Ltd. Room 1A106, 1/F., No.109, Lijia Road, Henggang, Henggang Street, Longgang District, Shenzhen, Guangdong, China Tel: 086-755-28680489 E-mail: admin@cntnt-cert.com Web: www.cntnt-cert.com	
General conditions for measurements:		
1. General Test Set-up Conditions 1.1 Flow rate test Procedure(According to the standard ASME A112.18.1-2012 / CSA B125.1-2012) 1.1.1) Fittings shall be tested at the maximum flow setting, if adjustable, with both hot and cold water valves fully open on combination fittings. The flow rate test shall be conducted with water between 5 and 71 °C (40 and 160F) in accordance with the intended end use of the fitting and under the following conditions: (a) for minimum flow: at 140 ± 7kPa (20 ± 1psi) at the inlet when water is flowing; and (b) for maximum flow for faucets: at 410 ± 7kPa (60 ± 1 psi) at the inlet when water is flowing. 1.1.2) Flow rate tests for shower heads, body sprays, and hand showers shall be conducted with water at 38 ± 6 °C (100 ± 10F) and the flow maintained for at least 1 min. The flow rate test for (a) maximum flow for shower heads shall be conducted at 550 ± 14kPa (80 ± 2psi); (b) minimum flow for shower heads and hand showers shall be conducted at 310 ± 1 kPa (45 ± 2 psi). If the shower head or hand-held shower has more than one mode, the minimum flow rate shall be determined at a flowing pressure of 310 ± 7kPa (45 ± 1 psi) in all modes. Pause or trickle modes designed to flow at less than 1.9 L/min (0.5gpm) at 550kPa (80 psi) shall be excluded from the minimum flow requirements; and Note: The intent of Item(b) is to aid in the selection of an appropriate automatic compensating valve. (c) high-efficiency shower heads and hand-held showers shall be conducted in accordance with Clause 1.2.		

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