

ENGLISH REFERENCE TRANSLATION

24-Hour Neutral Salt Spray Test Report

A faithful English reference translation of the Chinese source report. This document was prepared to help overseas buyers understand the recorded test conditions and results.

Source report number	RTS260826M6796SL
Applicant	Yiwu Jinming Jewelry Co., Ltd.
Test laboratory	Zhejiang RTS Test Co., Ltd.
Report date	28 August 2026
Test category	Entrusted test
Sample	Gold-coloured metal clasp / component
Test method	ISO 9227:2022, Neutral Salt Spray (NSS)
Exposure	24 hours, continuous spray

IMPORTANT

This English document is not issued, certified or signed by the testing laboratory. It does not replace the original Chinese report. If any wording differs, the original Chinese report prevails.

1. Report Information

Client	Yiwu Jinming Jewelry Co., Ltd.
Client address	Shangxi Industrial Zone, Yiwu, Zhejiang, China
Product name	Component
Date received	26 August 2026
Test period	26 August 2026 to 28 August 2026
Sample description	Component
Test item	Salt spray test requested by the client
Judgment basis	Not specified in the source report
Test conclusion	Refer to the result summary

Source-report qualification

The source report states that the applicant-supplied information includes the client and product details. The laboratory is responsible for the tested sample and the recorded test data; the client is responsible for sample representativeness and the authenticity of applicant-supplied information.

2. Result Summary

Neutral salt spray test	Not specified	Not evaluated

What “Not evaluated” means

No client acceptance criterion or product-specific pass/fail requirement was entered in the report. The laboratory therefore recorded the measured appearance result but did not issue a conformity decision.

Recorded appearance result: 10/10. Under the cited ISO 10289:1999 rating table, rating 10 corresponds to no visible defects.

3. Test Conditions and Recorded Values

Spray period	24 h	24 h
Sodium chloride concentration	5 +/- 0.5%	5%
pH	6.5-7.2	6.9
Chamber temperature	35 +/- 2 degrees C	35 degrees C
Saturated-air tower temperature	47 +/- 2 degrees C	48 degrees C
Air pressure	70-170 kPa	98 kPa
Fog collection rate	1.5 +/- 0.5 mL / 80 cm ² / h	1.5 mL / 80 cm ² / h
Specimen angle	15-25 degrees from vertical	21 degrees
Spray mode	Continuous	Continuous

Evaluation record

Material number	001
Test location	Gold-coloured metal clasp
Appearance result	10/10
Rating reference	ISO 10289:1999
Conformity decision	Not evaluated; no acceptance requirement specified

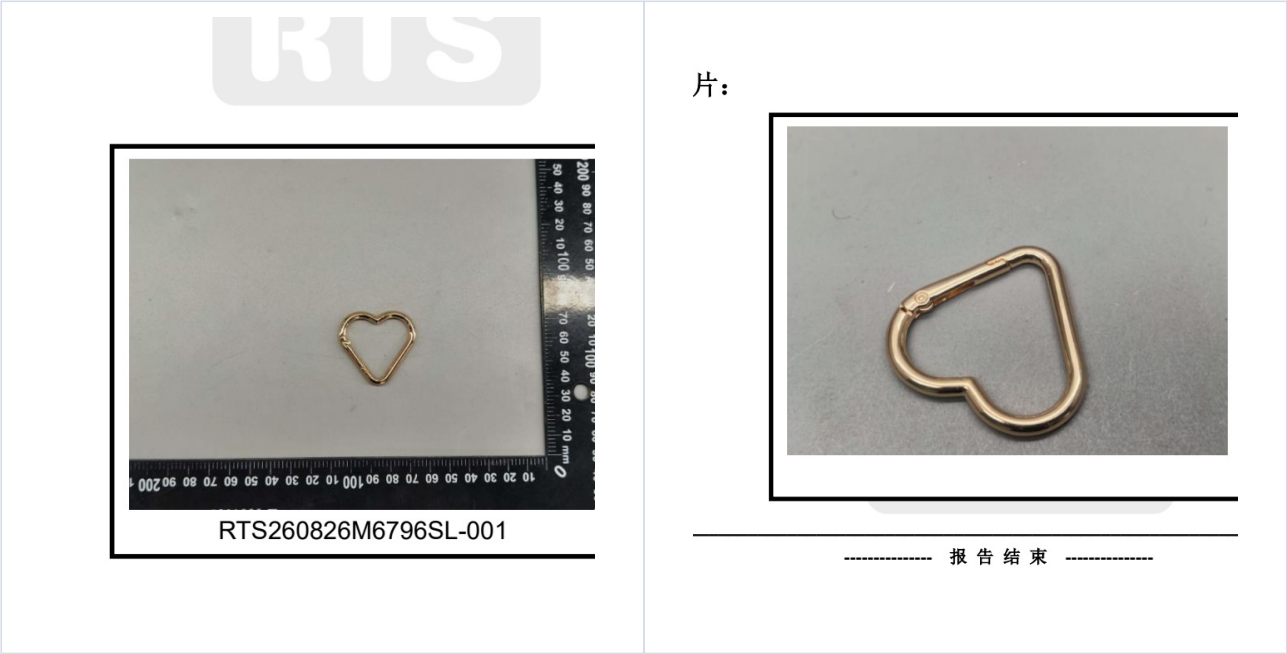
4. Appearance Rating Reference

The source report reproduces the ISO 10289:1999 defect-area rating scale below.

10	No defects
9	$0 < A \leq 0.1$
8	$0.1 < A \leq 0.25$
7	$0.25 < A \leq 0.5$
6	$0.5 < A \leq 1.0$
5	$1.0 < A \leq 2.5$
4	$2.5 < A \leq 5.0$
3	$5.0 < A \leq 10$
2	$10 < A \leq 25$
1	$25 < A \leq 50$
0	$50 < A$

Defect categories referenced in the source report include coating damage or colour change, tarnishing, corrosion products, pitting, chipping/flaking, blistering, cracking/crazing and star-shaped defects.

5. Sample Images



Sample photograph in the source report

Photograph after the 24-hour test

The photographs above are reproduced from the user-supplied source report solely to explain the translated record. They show the tested component before/after exposure; they do not establish performance for untested products or batches.

6. Validity, Scope and Use Notes

1. The result applies only to the tested sample.
2. Applicant-supplied sample and product information remains the applicant's responsibility.
3. The source report is valid only with the original signatures and the laboratory's specialised stamp.
4. The source report states that it may not be reproduced in whole or in part without written approval from Zhejiang RTS Test Co., Ltd.
5. Where the source report does not carry a CMA accreditation mark, its data is not represented as public certification evidence.
6. An underlined test item is outside the laboratory's CMA/CNAS accreditation scope and is intended for client requirements, research, teaching or internal quality control.
7. The laboratory records a 10/10 appearance rating but does not issue a pass/fail conformity decision because no acceptance criterion was specified.
8. This test does not by itself predict a specific real-world wear life or prove the performance of all Jinming products.

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