



# TEST REPORT

REPORT No.: LTIT260126A269

Date : 2026-02-05

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## Prepared for:

**Applicant:** Shenzhen Longhua District Xinyixin Jeweiry Store

**Applicant Address:** Minzhi Street, Xinniu Community. Minzhi Avenue, Wan  
Yongda Building A8301, Longhua District, Shenzhen,  
Guangdong, CN(China)

**Manufacturer:** Shenzhen Longhua District Xinyixin Jeweiry Store

**Manufacturer Address:** Minzhi Street, Xinniu Community. Minzhi Avenue, Wan  
Yongda Building A8301, Longhua District, Shenzhen,  
Guangdong, CN(China)

## Product Information:

**Product Name:** Ring

**Model No.:** DT2025-1

**Batch No.:** Not Provided

**SKC/SPU No.:** Not Provided

**Country of origin:** China

**Receiving Date:** January 26, 2026

**Test Period:** January 26, 2026 - February 5, 2026

**Report No.:** LTIT260126A269

**Test Requested:** Tests requested in accordance to client requirement.

**Test Results:** Please refer to next page(s)

## Prepared by:

LTI Testing & Certification NingBo Co.,Ltd.

Room 302, Building 037, No. 166, Jinghua Road, Hi-Tech Zone, Ningbo, Zhejiang, China

Signed for and on behalf of  
LTI Testing & Certification NingBo Co.,Ltd.

Ada Li

Approved by: Ada Li





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**Summary of Test Results:**

| TEST ITEMS                                                                                                                                      | CONCLUSIONS |
|-------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| Entry 63 of Commission Regulation (EU) 2015/628&(EU) 2023/923 Amending Annex XVII of REACH Regulation (EC) No 1907/2006 - Lead(Pb) Content test | PASS        |
| Entry 23 of Commission Regulation (EU) No 835/2012 Amending Annex XVII of REACH Regulation (EC) No 1907/2006 - Cadmium(Cd) Content test         | PASS        |
| Entry 27 of Regulation (EC) No 552/2009 amending Annex XVII of REACH Regulation (EC)No 1907/2006 - Nickel(Ni) Release Content test              | PASS        |

Note: The results shown in this Test report refer only to the sample(s) tested unless otherwise stated This test report shall not be reproduced ,except in full, without written approval of the Company.  
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**LTI Testing & Certification NingBo Co.,Ltd.**

Add: Room 302, Building 037, No. 166, Jinghua Road, Hi-Tech Zone, Ningbo, Zhejiang, China

Tel: +86(0)574-87112392

Email: [info@lti-lab.com](mailto:info@lti-lab.com)Website: <http://www.lti-lab.com>

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**Sample Image:**

| Test Number | Item/ Component Description(s) | Location  |
|-------------|--------------------------------|-----------|
| 001         | Golden Metal                   | Ring Body |
| 002         | Silvery Metal                  | Ring Body |
| 003         | White Plastic                  | Pearls    |

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## Test Result:

### 1. Lead(Pb) content test:

Entry 63 of Commission Regulation (EU) 2015/628&(EU) 2023/923 Amending Annex XVII of REACH Regulation (EC) No 1907/2006

Test Method: With reference to CPSC-CH-E1001-08.3 (Metal), CPSC-CH-E1002-08.3 (Nonmetal), CPSC-CH-E1003-09.1 (Surface coating) , Was analyzed by flame atomic absorption spectrometry (AAS).

| Test Number | Unit  | MDL | Limit | Test Result(s) | Conclusion(s) |
|-------------|-------|-----|-------|----------------|---------------|
| 001         | mg/kg | 5   | 500   | N.D.           | PASS          |
| 002         | mg/kg | 5   | 500   | N.D.           | PASS          |
| 003         | mg/kg | 5   | 500   | N.D.           | PASS          |

#### Note:

- 1) N.D.: not detected, less than MDL.
- 2) MDL: Method Detection Limit.
- 3) mg/kg = milligrams per kilogram = ppm(part per million)
- 4) "▲" : This data is obtained from composite testing on more than one materials or shapes, it is possible that result obtained from individual testing on any one of the materials or shapes is substantially higher. Please be cautious when using this data for compliance evaluation.

### 2. Cadmium(Cd) content test:

Entry 23 of Commission Regulation (EU) No 835/2012 Amending Annex XVII of REACH Regulation (EC) No 1907/2006.

Test Method: With reference to CPSC-CH-E1001-08.3 (Metal), CPSC-CH-E1002-08.3 (Nonmetal), CPSC-CH-E1003-09.1 (Surface coating) , Was analyzed by flame atomic absorption spectrometry (AAS).

| Test Number | Unit  | MDL | Limit | Test Result(s) | Conclusion(s) |
|-------------|-------|-----|-------|----------------|---------------|
| 001         | mg/kg | 5   | 100   | N.D.           | PASS          |
| 002         | mg/kg | 5   | 100   | N.D.           | PASS          |
| 003         | mg/kg | 5   | 100   | N.D.           | PASS          |

#### Note:

- 1) MDL: Method Detection Limit.
- 2) N.D.: not detected, less than MDL.
- 3) mg/kg = milligrams per kilogram = ppm(part per million).
- 4) "▲" : This data is obtained from composite testing on more than one materials or shapes, it is possible that result obtained from individual testing on any one of the materials or shapes is substantially higher. Please be cautious when using this data for compliance evaluation.

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### 3. Nickel Release content test:

Entry 27 of Regulation (EC) No 552/2009 amending Annex XVII of REACH Regulation (EC) No 1907/2006 on the release of Nickel content

Test method: With reference to EN 12472:2020 & EN 1811:2023, Was analyzed by Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES).

| Test Number | Testing Item | Unit                                                  | MDL  | Limit | Test Result(s) | Conclusion(s) |
|-------------|--------------|-------------------------------------------------------|------|-------|----------------|---------------|
| 001         | Trial 1      | $\mu\text{g}\cdot\text{cm}^{-2}\cdot\text{week}^{-1}$ | 0.01 | 0.5   | N.D.           | PASS          |
|             | Trial 2      | $\mu\text{g}\cdot\text{cm}^{-2}\cdot\text{week}^{-1}$ | 0.01 | 0.5   | N.D.           |               |
|             | Trial 3      | $\mu\text{g}\cdot\text{cm}^{-2}\cdot\text{week}^{-1}$ | 0.01 | 0.5   | N.D.           |               |
| 002         | Trial 1      | $\mu\text{g}\cdot\text{cm}^{-2}\cdot\text{week}^{-1}$ | 0.01 | 0.5   | N.D.           | PASS          |
|             | Trial 2      | $\mu\text{g}\cdot\text{cm}^{-2}\cdot\text{week}^{-1}$ | 0.01 | 0.5   | N.D.           |               |
|             | Trial 3      | $\mu\text{g}\cdot\text{cm}^{-2}\cdot\text{week}^{-1}$ | 0.01 | 0.5   | N.D.           |               |

#### Note:

1) MDL: Method Detection Limit.

2) N.D.: not detected, less than MDL.

3)  $\mu\text{g}\cdot\text{cm}^{-2}\cdot\text{week}^{-1}$ : microgramper square centimeter per week.

#### Remark:

| Sample type                                                                                        | Annex XVII of REACH Limit<br>( $\mu\text{g}\cdot\text{cm}^{-2}\cdot\text{week}^{-1}$ ) | EN 1811:2023 Limit<br>( $\mu\text{g}\cdot\text{cm}^{-2}\cdot\text{week}^{-1}$ ) |      |
|----------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|---------------------------------------------------------------------------------|------|
| Products intended to come into direct and prolonged contact with skin                              | 0.5                                                                                    | $\leq 0.88$                                                                     | PASS |
|                                                                                                    |                                                                                        | $> 0.88$                                                                        | FAIL |
| All post assemblies which are inserted into pierced ears and other pierced parts of the human body | 0.2                                                                                    | $< 0.35$                                                                        | PASS |
|                                                                                                    |                                                                                        | $\geq 0.35$                                                                     | FAIL |

\*\*\*\*\*End of Report\*\*\*\*\*