

TEST REPORT

REPORT No.: LTIT260407A224

Date : 2026-04-17

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Prepared for:**Applicant:** Shenzhen Longhua District Xinyixin Jewelry Store**Applicant Address:** Minzhi Street, Xinniu Community. Minzhi Avenue, Wan Yongda Building A8301, Longhua District, Shenzhen, Guangdong, CN(China)**Manufacturer:** Dongguan Miduoduo Accessories Co., Ltd**Manufacturer Address:** No.1 Funing Street, Chang'an Town, Dongguan, Guangdong, CN(China)**Product Information:****Product Name:** Stainless Steel Rings**Model No.:** DT066**Batch No.:** Not Provided**SKC/SPU No.:** Not Provided**Country of origin:** China**Receiving Date:** April 7, 2026**Test Period:** April 7, 2026 - April 17, 2026**Report No.:** LTIT260407A224**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.

Approved by: Ada Li





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Summary of Test Results:

TEST ITEMS	CONCLUSIONS
Lead (Pb) Content Test – Entry 63 of Annex XVII of Regulation (EC) No 1907/2006 (REACH), as amended by Commission Regulation (EU) 2015/628 and (EU) 2023/923	PASS
Cadmium (Cd) Content Test – Entry 23 of Annex XVII of Regulation (EC) No 1907/2006 (REACH), as amended by Regulation (EU) No 494/2011, (EU) No 835/2012 and (EU) 2016/217	PASS
Nickel (Ni) Release Test – Entry 27 of Annex XVII of Regulation (EC) No 1907/2006 (REACH), as amended by (EC) No 552/2009	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 Website: <http://www.lti-lab.com>

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Sample Image:

Test Number	Item/ Component Description(s)	Location
001	Golden Metal	Ring Body (A1)
002	Silvery Metal	Ring Body (B1)

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Test Result:**1. Lead (Pb) Content Test:**

Entry 63 of Annex XVII of Regulation (EC) No 1907/2006 (REACH), as amended by Commission Regulation (EU) 2015/628 and (EU) 2023/923

Test Method: With reference to CPSC-CH-E1001-08.3 (Metal), CPSC-CH-E1002-08.3 (Non-metal) and CPSC-CH-E1003-09.1 (Surface coatings), the analysis was performed by Inductively Coupled Plasma Optical Emission Spectrometry (ICP-OES) or 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

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.

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2. Cadmium (Cd) Content Test:

Entry 23 of Annex XVII of Regulation (EC) No 1907/2006 (REACH), as amended by Regulation (EU) No 494/2011, (EU) No 835/2012 and (EU) 2016/217.

Test Method: With reference to CPSC-CH-E1001-08.3 (Metal), CPSC-CH-E1002-08.3 (Non-metal) and CPSC-CH-E1003-09.1 (Surface coatings), the analysis was performed by Inductively Coupled Plasma Optical Emission Spectrometry (ICP-OES) or 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

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 Test:

Entry 27 of Annex XVII of Regulation (EC) No 1907/2006 (REACH), as amended by (EC) No 552/2009.

Test Method: With reference to EN 12472:2020 and EN 1811:2023, analysis performed by Inductively Coupled Plasma Optical Emission Spectrometry (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) $\mu\text{g}\cdot\text{cm}^{-2}\cdot\text{week}^{-1}$: microgram per square centimeter per week.

Remark:

Sample type	Annex XVII of REACH Limit ($\mu\text{g}\cdot\text{cm}^{-2}\cdot\text{week}^{-1}$)	EN 1811:2023 Limit ($\mu\text{g}\cdot\text{cm}^{-2}\cdot\text{week}^{-1}$)	
Products intended to come into direct and prolonged contact with skin	0.5	≤ 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
		≥ 0.35	FAIL

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