



# Test Report

Report No : TST202603010220-8HY

Date:Mar.06,2026

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**Applicant** : Dongguan Miduoduo Jewelry Co., Ltd.  
**Address** : Building 1, No. 51 Heng'an Road, Chang'an Town, Dongguan City, Guangdong Province, China  
**Manufacturer** : Dongguan Miduoduo Jewelry Co., Ltd.  
**Address** : Building 1, No. 51 Heng'an Road, Chang'an Town, Dongguan City, Guangdong Province, China

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

**Sample Name** : Stainless Steel Necklaces  
**Main Model** : M076  
**Series Models** :  
**Sample Received Date** : Mar.01,2026  
**Testing Period** : Mar.01,2026 To Mar.06,2026  
**Test Requested** : According to customer requirements, test the samples.  
**Test Method** : Please refer to next page(s).  
**Test Result** : Please refer to next page(s).

Note: The test results of this report refer to report TST202603010220-8HY

due to the same material and Manufacturing process of products.

Signed for and on behalf of

*Andy Zheng*

**Andy Zheng**  
**Technical Director**

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Dongguan True Safety Testing Co., Ltd.

Room 201, No.20, East of Houjie Avenue, Houjie, Dongguan, Guangdong, China

Tel: 86-769-85088050 4001086960 E-mail: [tst@tst-test.com](mailto:tst@tst-test.com) <http://www.tst-test.com>



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## Result Summary:

| Test Requested                                                                                                                                                        | Conclusion |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|
| Total Lead Content- -European Regulation (EC) No.1907/2006 of the Registration,Evaluation, Authorisation and Restricti on of Chemicals (REACH). Annex XVII Item 63.   | Pass       |
| Total Cadmium Content- -European Regulation (EC) No.1907/2006 of the Registration Evaluation, Authorisation and Restricti on of Chemicals (REACH) Annex XVII Item 23. | Pass       |
| Total Nickel release- -European Regulation (EC) No.1907/2006 of the Registration Evaluation, Authorisation and Restricti on of Chemicals (REACH) Annex XVII Item 27.  | Pass       |

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## Sample Description:

| No. | Description               |
|-----|---------------------------|
| 1   | Stainless Steel Necklaces |

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## 1. Lead (Pb)&Cadmium(Cd)

### Test Method and Test Equipment:

| Test Item     | Test Method      | Test Equipment |
|---------------|------------------|----------------|
| Total Lead    | IEC 62321-5:2013 | ICP-OES        |
| Total Cadmium | IEC 62321-5:2013 | ICP-OES        |

### Test Results :

| Test Item     | Unit  | MDL | Result 1 | Limit |
|---------------|-------|-----|----------|-------|
| Total Lead    | mg/kg | 10  | 65       | 500   |
| Total Cadmium | mg/kg | 10  | N.D.     | 100   |

- Note:**
1. mg/kg= ppm
  2. MDL = Method Detection Limit
  3. N.D.=Not Detection(<MDL)

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## 2.Nickel release test

### Test Method and Test Equipment:

| Test Item      | Test Method            | Test Equipment |
|----------------|------------------------|----------------|
| Nickel release | EN 1811: 2011+A1: 2015 | ICP-OES        |

### Test Result :

| Test Item      | Unit                                  | MDL  | Result 1 | Limit      |
|----------------|---------------------------------------|------|----------|------------|
| Nickel release | $\mu\text{g}/\text{cm}^2/\text{week}$ | 0.10 | N.D.     | See remark |

#### Remark:

- ND = Not Detected (less than MDL).
- MDL = Method Detection Limit.
- $\mu\text{g}/\text{cm}^2/\text{week}$  = Microgram per square centimetre per week.
- The maximum limit was quoted from European Directive 94/27/EC & 2004/96/EC.
- In all post assemblies which are inserted into pierced ears and other pierced parts of the human body, unless the rate of nickel release from such post assemblies is less than  $0.2\mu\text{g}/\text{cm}^2/\text{week}$ .
- In products intended to come into direct and prolonged contact with the skin is less than  $0.5\mu\text{g}/\text{cm}^2/\text{week}$ .

| Conclusions                                                                       | Compliant                                            | Non -Compliant                                       |
|-----------------------------------------------------------------------------------|------------------------------------------------------|------------------------------------------------------|
| For articles with a migration limit of $< 0.2\mu\text{g}/\text{cm}^2/\text{week}$ | $\leq 0.11$<br>$\mu\text{g}/\text{cm}^2/\text{week}$ | $\geq 0.35$<br>$\mu\text{g}/\text{cm}^2/\text{week}$ |
| For articles with a migration limit of $< 0.5\mu\text{g}/\text{cm}^2/\text{week}$ | $\leq 0.28$<br>$\mu\text{g}/\text{cm}^2/\text{week}$ | $\geq 0.88$<br>$\mu\text{g}/\text{cm}^2/\text{week}$ |

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END

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