

# Test Report

Report No.: CTT2305030510EN

Page 1 of 6

**Applicant:** Yiwu jipu E-commerce Co., Ltd

**Address:** Room 301 No.54 North zhenzhong road, Dachen town, Yiwu city, Zhejiang province

**Sample Received Date:** May 08, 2023

**Completed Date:** May 16, 2023

**Report Date:** May 16, 2023

The following merchandise was (were) submitted and identified on behalf of the applicant as:

**Sample Name:** chain necklace

**Sample Quantity:** 3

**Test Result(s):** Please refer to next page(s).

**Test Requested and Conclusion(s):** Please refer to next page(s).

Signed for and on Behalf of CTT:



Frank  
Technical Manager



Verification Report

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Zhejiang Consumer Testing  
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# Test Report

Report No.:CTT2305030510EN

Page 2 of 6

**Test Requested and Conclusion(s):**

No.	Standard and Requirement	Conclusion(s)
1	Annex XVII items 27 of the REACH Regulation (EC) No 1907/2006 & amended (EC) No. 552/2009 - Nickel Release	PASS
2	Annex XVII items 63 of the REACH Regulation (EC) No. 1907/2006 and its amendment - Lead	PASS
3	Annex XVII items 23 of the REACH Regulation (EC) No. 1907/2006 and its amendment - Cadmium	PASS
4	ASTM F2999-19 Standard Consumer Safety Specification for Adult Jewelry - Nickel Release	PASS
5	ASTM F2999-19 Standard Consumer Safety Specification for Adult Jewelry - Lead	PASS
6	ASTM F2999-19 Standard Consumer Safety Specification for Adult Jewelry - Cadmium	PASS

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# Test Report

Report No.:CTT2305030510EN

Page 3 of 6

**Test Result(s):**

Nickel Release - Annex XVII items 27 of the REACH Regulation (EC) No 1907/2006 & amended (EC) No. 552/2009

Method: EN 1811:2011+A1:2015 & EN 12472:2020, analyzed by Atomic Absorption Spectrometer (AAS) or Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES) .

Material No.	Reporting Limit (µg/cm <sup>2</sup> /week)	Limit (µg/cm <sup>2</sup> /week)	Sample (s)	Surface Area (cm <sup>2</sup> )	Volume of test solution (mL)	Result (µg/cm <sup>2</sup> /week)	Conclusion
1	0.05	0.88	1	3.40	3	N.D.	PASS
	0.05	0.88	2	3.40	3	N.D.	
	0.05	0.88	3	3.40	3	N.D.	

- NOTE:**
1. µg/cm<sup>2</sup>/week = microgram per square centimeter per week.
  2. N.D. = Not Detected (Less than Reporting Limit).
  3. Products intended to come into direct and prolonged contact with the skin, Articles with a migration limit of 0.5µg/cm<sup>2</sup>/week:
    - a) An article will be deemed to be non-compliant when the nickel release value is greater than or equal to 0.88µg/cm<sup>2</sup>/week.
    - b) An article will be deemed to be compliant when the nickel release value is less than 0.88µg/cm<sup>2</sup>/week.
  4. All post assemblies which are inserted into pierced ears and other pierced parts of the human body, Articles with the migration limit of 0.2µg/cm<sup>2</sup>/week:
    - a) An article will be deemed to be non-compliant when the nickel release value is greater than or equal to 0.35µg/cm<sup>2</sup>/week.
    - b) An article will be deemed to be compliant when the nickel release value is less than 0.35µg/cm<sup>2</sup>/week.

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# Test Report

Report No.:CTT2305030510EN

Page 4 of 6

**Test Result(s):**

Lead - Annex XVII items 63 of the REACH Regulation (EC) No. 1907/2006 and its amendment

Method: CPSC-CH-E1001-08.3, analyzed by Atomic Absorption Spectrometer (AAS) or Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES) .

<b>Substances</b>	Pb	<b>Conclusion</b>
<b>CAS No.</b>	7439-92-1	
<b>Reporting Limit (mg/kg)</b>	10	
<b>Limit (mg/kg)</b>	500	
<b>Material No.</b>	<b>Result (mg/kg)</b>	
1	21	PASS

- NOTE:**
1. mg/kg = milligram per kilogram (ppm).
  2. N.D. = Not Detected (Less than Reporting Limit).

**Test Result(s):**

Cadmium - Annex XVII items 23 of the REACH Regulation (EC) No. 1907/2006 and its amendment

Method: CPSC-CH-E1001-08.3<sup>n</sup>, analyzed by Atomic Absorption Spectrometer (AAS) or Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES) .

<b>Substances</b>	Cd	<b>Conclusion</b>
<b>CAS No.</b>	7440-43-9	
<b>Reporting Limit (mg/kg)</b>	2	
<b>Limit (mg/kg)</b>	100	
<b>Material No.</b>	<b>Result (mg/kg)</b>	
1	N.D.	PASS

- NOTE:**
1. mg/kg = milligram per kilogram (ppm).
  2. N.D. = Not Detected (Less than Reporting Limit).

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# Test Report

Report No.:CTT2305030510EN

Page 5 of 6

**Test Result(s):**

Nickel Release - ASTM F2999-19 Standard Consumer Safety Specification for Adult Jewelry

Material No.	Reporting Limit (µg/cm <sup>2</sup> /week)	Limit (µg/cm <sup>2</sup> /week)	Sample (s)	Surface Area (cm <sup>2</sup> )	Volume of test solution (mL)	Result (µg/cm <sup>2</sup> /week)	Conclusion
1D	0.05	0.88	1	3.40	3	N.D.	PASS
	0.05	0.88	2	3.40	3	N.D.	
	0.05	0.88	3	3.40	3	N.D.	

- NOTE:**
1. µg/cm<sup>2</sup>/week = microgram per square centimeter per week.
  2. N.D. = Not Detected (Less than Reporting Limit).
  3. "D" = The result(s) is(are) tested according to the method EN 1811:2011+A1:2015 & EN 12472:2020.

**Test Result(s):**

Lead - ASTM F2999-19 Standard Consumer Safety Specification for Adult Jewelry

Substances	Pb	Conclusion
CAS No.	7439-92-1	
Reporting Limit (mg/kg)	10	
Limit (mg/kg)	60000	
Material No.	Result (mg/kg)	
1D	21	PASS

- NOTE:**
1. mg/kg = milligram per kilogram (ppm).
  2. N.D. = Not Detected (Less than Reporting Limit).
  3. "D" = The result(s) is(are) tested according to the method CPSC-CH-E1001-08.3.

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# Test Report

Report No.:CTT2305030510EN

Page 6 of 6

**Test Result(s):**

Cadmium - ASTM F2999-19 Standard Consumer Safety Specification for Adult Jewelry

<b>Substances</b>	Cd	<b>Conclusion</b>
<b>CAS No.</b>	7440-43-9	
<b>Reporting Limit (mg/kg)</b>	2	
<b>Limit (mg/kg)</b>	15000	
<b>Material No.</b>	<b>Result (mg/kg)</b>	
1D	N.D.	PASS

- NOTE:**
1. mg/kg = milligram per kilogram (ppm).
  2. N.D. = Not Detected (Less than Reporting Limit).
  3. "D" = The result(s) is(are) tested according to the method CPSC-CH-E1001-08.3.

**Test Material List**

Material No.	Sample Description	Location
1	Golden plating metal	Main chain

**Photo of Sample:**



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

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