

Test Report

Report No.: CTT2311031815EN

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Applicant: Yiwu jipu E-commerce Co., Ltd

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

Sample Received Date: Nov. 16, 2023

Completed Date: Nov. 24, 2023

Report Date: Nov. 24, 2023

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

Sample Name: CHAIN NECKLACE

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 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	DATA
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

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 12472:2020ⁿ, analyzed by Atomic Absorption Spectrometer (AAS) or Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES) .

Material No.	Reporting Limit (µg/cm ² /week)	Limit (µg/cm ² /week)	Sample (s)	Surface Area (cm ²)	Volume of test solution (mL)	Result (µg/cm ² /week)	Conclusion
1	0.05	0.88	1	3.62	4	0.09	PASS
	0.05	0.88	2	3.62	4	N.D.	
	0.05	0.88	3	3.62	4	N.D.	

- NOTE:**
1. µg/cm²/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

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migration limit of 0.5µg/cm²/week:

a) An article will be deemed to be non-compliant when the nickel release value is greater than or equal to 0.88µg/cm²/week.

b) An article will be deemed to be compliant when the nickel release value is less than 0.88µg/cm²/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/cm²/week:

a) An article will be deemed to be non-compliant when the nickel release value is greater than or equal to 0.35µg/cm²/week.

b) An article will be deemed to be compliant when the nickel release value is less than 0.35µg/cm²/week.

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) .

Substances	Pb	Conclusion
CAS No.	7439-92-1	
Reporting Limit (mg/kg)	10	
Limit (mg/kg)	500	
Material No.	Result (mg/kg)	PASS
1	77	

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

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Test Result(s):

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

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

Substances	Cd	Conclusion
CAS No.	7440-43-9	
Reporting Limit (mg/kg)	2	
Limit (mg/kg)	100	
Material No.	Result (mg/kg)	
1	4	PASS

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

Test Result(s):

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

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

Material No.	Reporting Limit (µg/cm ² /week)	Sample (s)	Surface Area (cm ²)	Volume of test solution (mL)	Result (µg/cm ² /week)	Conclusion
1D	0.05	1	3.62	4	0.09	DATA
	0.05	2	3.62	4	N.D.	
	0.05	3	3.62	4	N.D.	

- NOTE:**
1. µg/cm²/week = microgram per square centimeter per week.
 2. N.D. = Not Detected (Less than Reporting Limit).
 3. This testing have no limit requirement.
 4. "D" = The sample(s) is(are) tested according to the method EN 1811:2011+A1:2015 & EN 12472:2020.

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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	77	PASS

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

Test Result(s):

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

Substances	Cd	Conclusion
CAS No.	7440-43-9	
Reporting Limit (mg/kg)	2	
Limit (mg/kg)	15000	
Material No.	Result (mg/kg)	
1D	4	PASS

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

Test Material List

Material No.	Sample Description	Location
1	Silvery plating metal	Round ring

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Photo of Sample:



End of Report

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