



Report No.: RTS260909S0813HL

Date : 2026-09-18

Page 1 of 4

TEST REPORT

Test information

Applicant	: Yiwu Teying Technology Co., Ltd.
Address	: 8/f, Building B,2 Houxi Road,Yiwu,Zhejiang,China
Sample Description	: earrings
Country of origin	: China
The above information were provided by the client.	
Receiving Date	: September 09, 2026
Test period	: September 09, 2026~September 18, 2026
Test Requested	: Tests requested in accordance to client requirement

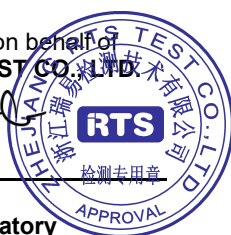
<u>TEST ITEMS</u>	<u>CONCLUSION</u>
Total Lead(Pb) Content - Entry 63 of Commission Regulation (EU) 2015/628&(EU) 2023/923 Amending Annex XVII of REACH Regulation (EC) No 1907/2006	PASS
Total Cadmium(Cd) Content - Entry 23 of Commission Regulation (EU) No 835/2012 Amending Annex XVII of REACH Regulation (EC) No 1907/2006	PASS
Entry 27 of Regulation (EC) No 552/2009 amending Annex XVII of REACH Regulation(EC)No 1907/2006 on the release of Nickel content	PASS

Note:The individual test conclusion is only valid for the tested items

Signed for and on behalf of
Zhejiang RTS TEST CO.,LTD.

BINBIN ZOU

Approved signatory



Click for authenticity



Scan to follow us



Scan for authenticity

Zhejiang RTS Test Co., LTD.

Phone: +86(0)579-85640080

Email: ruiyi-8@zj-rt.com<http://www.rtslab.cn>浙江省金华市义乌市后宅街道通泰路140号联东U谷1栋4楼401
401, Floor 4, Building 1, LIANDU U VALLEY, No. 140
Tongtai Road, Houzhai Street, Yiwu, Jinhua, Zhejiang

This Test Report is issued by the Company subject to its General Conditions of Service printed overleaf or available on request. Attention is drawn to the limitation of liability, indemnification and jurisdictional policies defined therein. 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. If in doubt, please write an email. Reports without the CMA/CNAS mark are not used as proof of domestic social justice data. The test result only used for client's requirement, scientific researching, teaching or internal quality control. "n" means they are not accredited by CNAS(if with CNAS logo)

Sample image:

RTS authenticate the sample image on original report only

**Test result:****A. Total Lead(Pb) content:** (Unit: mg/kg)

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

Test method: As per Metal- CPSC-CH-E1001-08.3; Nonmetal- CPSC-CH-E1002-08.3 And ASTM F2853-10(2023)ⁿ or Surface coating- CPSC-CH-E1003-09.1, Was analyzed by flame atomic absorption spectrometry(AAS)

Test Number	Item/ component description(s)
A1	Golden metal accessory base

Test item	Test Number	MDL	Test Result	Maximum permissible limit	Conclusion
Lead (Pb)	A1	10	15	500	PASS

Note:

- 1) MDL=Method Detection Limit.
- 2) N.D. = not detected, less than MDL.
- 3)“▲” = 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.

B. Total Cadmium(Cd) content:(Unit: mg/kg)

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

Test method: Refer to Metal - CPSC-CH-E1001-08.3ⁿ; Nonmetal - CPSC-CH-E1002-08.3ⁿ And ASTM F2853-10(2023)ⁿ; Surface coating - CPSC-CH-E1003-09.1ⁿ, Was analyzed by flame atomic absorption spectrometry (AAS) .

Test Number	Item/ component description(s)
A1	Golden metal accessory base

Test item	Test Number	MDL	Test Result	Maximum permissible limit	Conclusion
Cadmium (Cd)	A1	10	N.D.	100	PASS

Note:

- 1) MDL=Method Detection Limit.
- 2) N.D. = not detected, less than MDL.
- 3)“▲” = 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.

**C. Nickel Release content test:**(Unit: $\mu\text{g}\cdot\text{cm}^{-2}\cdot\text{week}^{-1}$)

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: According to EN 12472:2020 & BS EN 1811:2023. Analysis was performed by ICP-OES.

Test Number	Item/ component description(s)
A1	Golden metal accessory base

Testing details	MDL	Sample No. A1
Sample Area(cm^2)	-	3.6
Volume of test solution(ml)	-	3.6
Nickel Release-Trial 4	0.05	N.D.
Nickel Release-Trial 5	0.05	N.D.
Nickel Release-Trial 6	0.05	N.D.
Limit value	-	0.5
Conclusion(s)	-	PASS

Note:

- 1) MDL=Method Detection Limit.
- 2) N.D. = not detected, less than MDL.
- 3) "▲" = 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.

Remark:

Directive	Item	Maximum Permissible Limit ($\mu\text{g}\cdot\text{cm}^{-2}\cdot\text{week}^{-1}$ of nickel migration)
Entry 27 of Regulation (EC) No 552/2009 amending Annex XVII of REACH Regulation (EC) No 1907/2006 (formerly known as 94/27/EC and 2004/96/EC)	Products intended to come into direct and prolonged contact with skin	0.5
	All post assemblies which are inserted into pierced ears and other pierced parts of the human body	0.2

- 1) The sample of trial 1, 2 and 3 were tested according to BS EN 1811:2023.
- 2) The sample of trial 4, 5 and 6 were tested according to EN 12472:2020 & BS EN 1811:2023.
- 3) For articles intended to come into direct and prolonged contact with the skin:
According to BS EN 1811:2023 Article shall be accepted and be permitted to be placed on the market if the measured value is less than $0.88\mu\text{g}\cdot\text{cm}^{-2}\cdot\text{week}^{-1}$.
- 4) For all post piercing assemblies inserted into pierced ears and other pierced parts of the human body:
According to BS EN 1811:2023 Article shall be accepted and be permitted to be placed on the market if the measured value is less than $0.35\mu\text{g}\cdot\text{cm}^{-2}\cdot\text{week}^{-1}$.

----- End of Report -----

Zhejiang RTS Test Co., LTD.

Phone: +86(0)579-85640080
Email: ruiyi-8@zj-rt.com
<http://www.irtslab.cn>
浙江省金华市义乌市后宅街道通泰路140号联东U谷1栋4楼401
401, Floor 4, Building 1, LIANDO U VALLEY, No. 140
Tongtai Road, Houzhai Street, Yiwu, Jinhua, Zhejiang

This Test Report is issued by the Company subject to its General Conditions of Service printed overleaf or available on request. Attention is drawn to the limitation of liability, indemnification and jurisdictional policies defined therein. 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. If in doubt, please write an email.