



Test Report

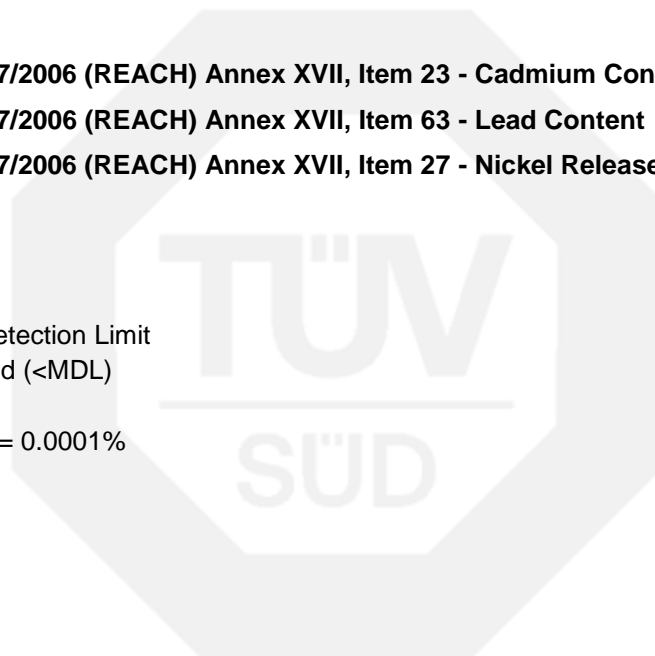
No.: 70.431.24.18863.01

Date: 2024-12-04

Applicant: QINGDAO TOPOSH JEWELRY CO., LTD.
Address: NO.23 SHOUCHUANG KONGGANG CENTER, NO. 6 CHANGCHENG SOUTH ROAD, CHENGYANG DISTRICT, QINGDAO, SHANDONG PROVINCE
Product Name: Jewelry
Model No: Toposh01
Order No.: 2447
End Use: Wear
Manufacturer: Qingdao Toposh Jewelry Co., Ltd
Country of Origin: CHINA
Receipt Date of Sample: 2024-11-18
Date of Testing: 2024-11-18 ~ 2024-12-04
Sample Submitted: The sample(s) was (were) submitted by applicant and identified.
Test Result: Refer to the data listed in following pages

Test Item	Conclusion
1. Regulation (EC) No.1907/2006 (REACH) Annex XVII, Item 23 - Cadmium Content	Pass
2. Regulation (EC) No.1907/2006 (REACH) Annex XVII, Item 63 - Lead Content	Pass
3. Regulation (EC) No.1907/2006 (REACH) Annex XVII, Item 27 - Nickel Release	Pass

Remarks: 1. MDL = Method Detection Limit
2. ND = Not Detected (<MDL)
3. <= Less than
4. 1 mg/kg = 1 ppm = 0.0001%



Test Report

No.: 70.431.24.18863.01

Date: 2024-12-04



TÜV SÜD Certification and Testing (China) Co., Ltd. Shanghai Branch
Testing Center

Prepared by:

Authorized by:



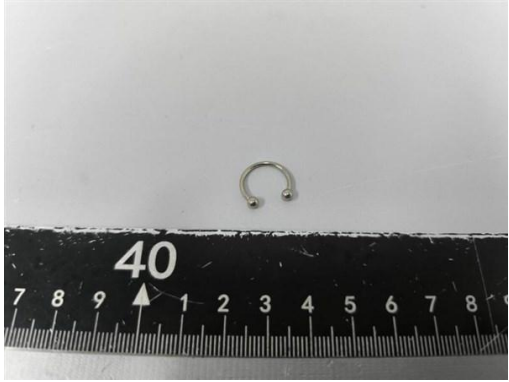
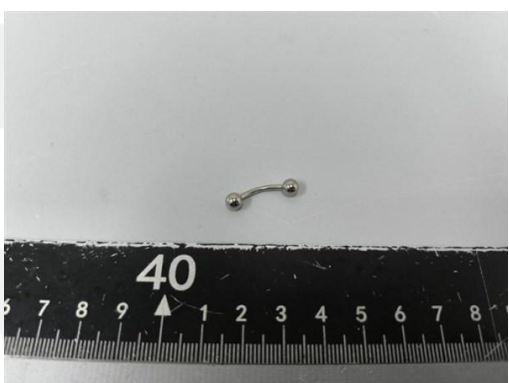

Jenny Yao
Technical Engineer

Sawyer Tang
Technical Manager

Note:

- (1) The TÜV SÜD Certification and Testing (China) Co., Ltd. "General Terms & Conditions" applied. Any use for advertising purposes must be granted in writing. This technical report may only be quoted in full. This report is the result of a single examination of the object in question. It does not imply a general statement regarding the quality of products from regular production. For further details, please see "Testing, Certification, Validation and Verification Regulations", chapter A-3.3. For full version, please visit: EN : <https://www.tuvsud.cn/zh-cn/resource/terms-and-conditions---en> ; SCN: <https://www.tuvsud.cn/zh-cn/terms-and-conditions> ; TCN: <https://www.tuvsud.com/zh-tw/terms-and-conditions>
- (2) The results relate only to the Items tested.
- (3) The test report shall not be reproduced except in full without the written approval of the laboratory
- (4) Disclaimer Measurement Uncertainty:
Unless otherwise agreed upon, Pass or Fail verdicts are given based on the measured values without any considerations of measurement uncertainties. Please note, every test method has a measurement uncertainty which has been evaluated by the laboratory according to ISO/IEC 17025 requirements. By taking measurement uncertainties into account it might happen that measured values can neither be assessed as Pass nor as Fail.

Description of Tested Subject:

Sample	Description	Photo
001	Jewelry	
002	Jewelry	
003	Jewelry	

T. No	Sample	Description
T1	004	Silvery metal (U-shape,001)
T2	005	Silvery metal (002)
T3	006	Silvery metal (003)



Test Result(s):

- 1. Regulation (EC) No.1907/2006 (REACH) Annex XVII, Item 23 - Cadmium Content**
Test with reference to in-house method, determination by ICP-OES.

Sample	Unit	MDL	Limit	Result(s)	Conclusion
005	mg/kg	10.0	100	ND	Pass
006	mg/kg	10.0	100	ND	Pass

- 2. Regulation (EC) No.1907/2006 (REACH) Annex XVII, Item 63 - Lead Content**
Test with reference to in-house method, determination by ICP-OES.

Sample	Unit	MDL	Limit	Result(s)	Conclusion
005	mg/kg	10.0	500	ND	Pass
006	mg/kg	10.0	500	ND	Pass

- 3. Regulation (EC) No.1907/2006 (REACH) Annex XVII, Item 27 - Nickel Release**
Test with reference to EN 1811:2023, determination by ICP-OES.

Sample	Size of Tested Sample Area (cm ²)	Volume of Test Solution Used (mL)	Experimental result(s) (µg/cm ² /week)	Limit (µg/cm ² /week)	Conclusion
004	1.90	5.0	<0.1	0.2	Pass
	1.90	5.0	<0.1	0.2	
	1.90	5.0	<0.1	0.2	

-End of Test Report-