





Report No.: NB2021010311-R1 Date: January 28, 2021 Page: 1/4

**Applicant:** SHARNDY (SHEN DI) JEWELRY CO., LIMITED **Address:** NO.11 GETIAN ROAD CHANGAN DONGGUAN

The following merchandise were submitted and identified by the clients as:

Sample Name: Stainless Steel Necklace+Earring+Ring

Buyer: Deraah company trading kingdom of Saudi Arabia Manufacturer: SHARNDY (SHEN DI) JEWELRY CO., LIMITED

 Model No.:
 SE192070
 Color:
 Gold Color

 Style No.:
 SE192070
 Supplier:
 SHARNDY

 PO No.:
 20200989900
 Country of Origin:
 CHINA

Country of Destination: Saudi Arabia

The following information were confirmed by the laboratory:

Testing Period: From January 15, 2021 to January 25, 2021

Test Results: Please refer to next page(s)

#### Summary of test results

Test Requested			Conclusion
	1	Total Cadmium Content in Metals of Jewellery - Annex XVII items 23 of the REACH	PASS
		Regulation (EC) No 1907/2006 & Commission Regulation (EU) No 494/2011	PASS
	2	Nickel Release - European Regulation (EC) No. 1907/2006 concerning the	
		Registration, Evaluation, Authorisation and Restriction of Chemicals	PASS
		(REACH) with its Latest Amendment, Entry 27	

Signed for and on behalf of Guanadong New Best Testing Service Co., Ltd.

Approved by:

Manager

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No.1, 8/F, Shengfeng Road, Venture Industrial Park, Xinhe Community, Wanjiang District, Dongguan City, China

GUANGDONG NEWBEST TESTING

SERVICE Co. Ltd.



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Test results:

Tested part(s) description:

Test Item(s) Description Location

I001 Golden metal ---

1. <u>Total Cadmium Content in Metals of Jewellery -Annex XVII items 23 of the REACH Regulation (EC)</u> No 1907/2006 & Commission Regulation (EU) No 494/2011<sup>#</sup>

Test Method: With reference to CPSC-CH-E1001-08.3, Analyzed by Inductively Coupled Plasma Optical

Emission Spectrometry or Atomic Absorption Spectrometry.

Limit	100 mg/kg		
Test Item(s)	Result (mg/kg)	Conclusion	
1001	N.D.	PASS	

Note: N.D.= Not Detected(<MDL)

mg/kg = milligram per kilogram = ppm = part per million

MDL= Detection Limit (mg/kg): 10

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2. <u>Nickel Release - European Regulation (EC) No. 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) with its Latest Amendment, Entry 27</u>

Test Method I: EN1811:2011+ A1:2015

Test Method II: EN 12472: 2020# & EN1811:2011+ A1:2015

Limit	Type I (Non-body piercing)	0.5 µg/cm²/week	
LIMIL	Type II (Body piercing)	0.2 μg/cm <sup>2</sup> /week	
-	Result		
Test Item(s)	1001		
Test Method	II		
Parameter	Surface area	Volume of test solution	Nickel (Ni) release
Unit	cm <sup>2</sup>	mL	μg/cm²/week
Test Sample(s) / Trial(s)	-	-	-
Trial 1	5.02	10	N.D.
Trial 2	5.02	10	N.D.
Trial 3	5.02	10	N.D.
Type of sample	I		
Conclusion	PASS		

Note: N.D. = Not detected

μg/cm²/week = Micrograms per square centimeter per week

Detection Limit (µg/cm²/week): 0.05

Remark:						
Comments are given according to Annex A of EN 1811:2011+A1:2015 as below:						
Turno of comple	Requirement	Nickel Release (μg/cm²/week)				
Type of sample		Pass	Fail			
I (Non-body piercing)	Direct and Prolonged Skin Contact: 0.5 μg/cm²/week	< 0.88	≥ 0.88			
II (Body piercing)	Pierced Ears and other Pierced Parts of Human Body: 0.2µg/cm²/week	< 0.35	≥ 0.35			

Remark: This report is to supersede NBTS report No. NB2021010311 dated on January 28, 2021.

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Samples photograph



Pictures only for reference submited by client



NBTS authenticate the photograph on original report only

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

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