Test Report

Report No.: CTT26100102991EN

Applicant: DONG GUAN HAOSEN METAL JEWELRY LTD.
Address: 101, 2ND BUILDING , NO. 2, ZHEN RONG ROAD, WU SHA, CHANG AN TOWN, DONG GUAN CITY, GUANG DONG PROVINCE.

Sample Received Date: Oct. 17, 2026
Testing Period: Oct. 17, 2026 - Oct. 26, 2026
Report Date: Oct. 26, 2026

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

Sample Name: Brass Earrings
Sample Color: 18K 0.03 micron gold
Sample Quantity: 6PCS
Supplier: Dong Guan Haosen Metal Jewelry Ltd
Manufacturer: Dong Guan Haosen Metal Jewelry Ltd
Buyer: MY DORIS LTD
Exported to: UNITED KINGDOM
Country of Origin: CHINA
Manufacturer Address: NO. 2 ZHEN RONG ROAD， WU SHA CHANG AN TOWN， DONG GUAN， CHINA 523859

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:

Emy Huang

Consumer Testing Technology Co., Ltd. Click For Authentication

Emy Huang
Technical Manager

Test Requested and Conclusion(s):

No.	Standard and Requirement	Conclusion(s)
1	Nickel (Ni)	DATA
2	Annex XVII items 27 of the REACH Regulation (EC) No. 1907/2006 and its amendment - Nickel Release	PASS
3	Annex XVII items 63 of the REACH Regulation (EC) No. 1907/2006 and its amendment - Lead	PASS
4	Annex XVII items 23 of the REACH Regulation (EC) No. 1907/2006 and its amendment - Cadmium	PASS

Test Result(s):

Nickel (Ni)

Method: CPSC-CH-E1001-08.3

Substances	Nickel (Ni)
CAS No.	7440-02-0
LOQ (mg/kg)	10
Material No.	**Result (mg/kg)**
1	52

NOTE: 1. mg/kg = milligram per kilogram (ppm).
2. N.D. = Not Detected (Less than LOQ, LOQ = Limit of Quantitation).

Test Result(s):

Nickel Release - Annex XVII items 27 of the REACH Regulation (EC) No. 1907/2006 and its amendment

Method: EN 1811:2023

Material No.	**LOQ ($\mu g \cdot cm^{-2} \cdot week^{-1}$)**	**Limit ($\mu g \cdot cm^{-2} \cdot week^{-1}$)**	**Sample (s)**	**Surface Area (cm^2)**	**Volume of test solution (mL)**	**Result ($\mu g \cdot cm^{-2} \cdot week^{-1}$)**	**Conclusion**
2	0.05	0.35	1	2.2	2	N.D.	PASS
	0.05	0.35	2	2.2	2	N.D.	
	0.05	0.35	3	2.2	2	N.D.	

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

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

Substances	Lead (Pb)	**Conclusion**
CAS No.	7439-92-1	
LOQ (mg/kg)	10	
Limit (mg/kg)	500	
Material No.	**Result (mg/kg)**	
1	17	PASS

NOTE: 1. mg/kg = milligram per kilogram (ppm).
2. N.D. = Not Detected (Less than LOQ, LOQ = Limit of Quantitation).

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

Substances	Cadmium (Cd)	**Conclusion**
CAS No.	7440-43-9	
LOQ (mg/kg)	2	
Limit (mg/kg)	100	
Material No.	**Result (mg/kg)**	
1	N.D.	PASS

NOTE: 1. mg/kg = milligram per kilogram (ppm).
2. N.D. = Not Detected (Less than LOQ, LOQ = Limit of Quantitation).

Test Material List

Material No.	Sample Description	Location
1	Golden metal	Earring body
2	Golden metal	Ear pin

Photo of Sample:



*** End of Report ***

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