Test Report

Report No.: CTT26090101456EN

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: Sep. 07, 2026
Testing Period: Sep. 07, 2026 - Sep. 18, 2026
Report Date: Sep. 18, 2026

The following merchandise was (were) submitted and identified on behalf of the applicant as:
Sample Name: Stainless steel Earrings
Sample Color: steel color
Sample Quantity: 9pcs

Test Result(s): Please refer to next page(s).

Test Requested and Conclusion(s):

No.	Standard and Requirement	Conclusion(s)
1	Annex XVII items 27 of the REACH Regulation (EC) No. 1907/2006 and its amendment - Nickel Release	PASS

Signed for and on Behalf of CTT:

Tony Ye
Technical Manager

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Test Report

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
1	0.05	0.35	1	1.5	2	N.D.	PASS
	0.05	0.35	2	1.5	2	N.D.	
	0.05	0.35	3	1.5	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 $0.35\mu g \cdot cm^{-2} \cdot week^{-1}$.

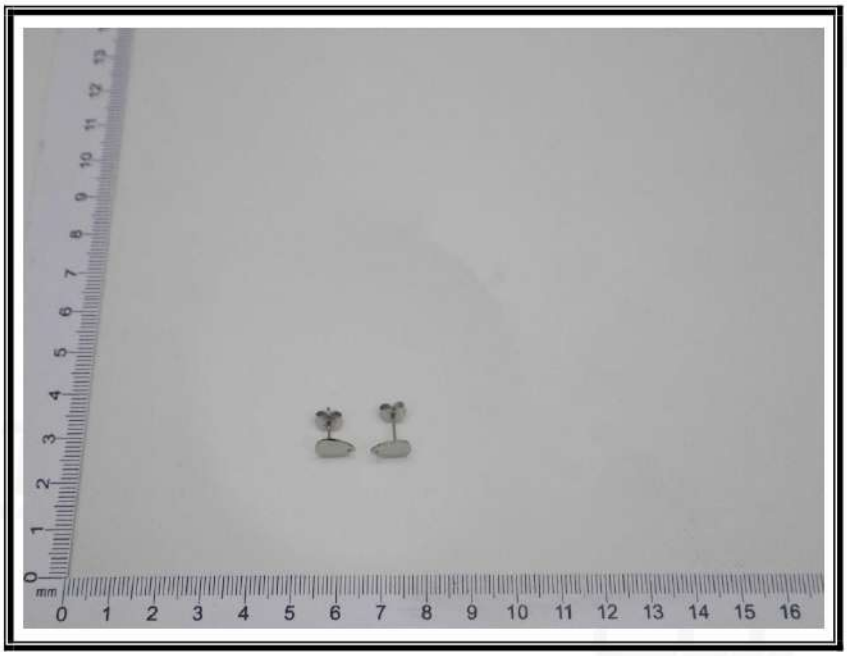
b) An article will be deemed to be compliant when the nickel release value is less than $0.35\mu g \cdot cm^{-2} \cdot week^{-1}$.

Test Material List

Material No.	Sample Description	Location
1	Silvery metal	Ear pin

Test Report

Photo of Sample:



*** End of Report ***

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