Test Report

No.: SZXPC26004803902 **Date:** Aug 28, 2026

Client Name: DONGGUAN JIMAN JEWELRY CO., LTD

Client Address: NO.2, LANE 1, SHANQUAN ROAD, CHANGAN, DONGGUAN, GUANGDONG, 523856, CHINA

Sample Name: stainless steel jewelry

Manufacturer: Dongguan Jiman Jewelry CO., LTD

Material and Mark: stainless steel jewelry with PVD plating

The above sample(s) and information were provided by the client.

SGS Job No.: SZPC2608006074

Sample Receiving Date: Aug 18, 2026

Testing Period: Aug 18, 2026 ~ Aug 27, 2026

Test Requested: Select test(s) as requested by the client.

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

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

Test Requirement	Conclusion
Entry 27 of Regulation (EC) No 552/2009 amending Annex XVII of REACH Regulation (EC) No 1907/2006 - Nickel release	Pass

Signed for and on behalf of
SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

Andy Ni
Approved Signatory

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SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch 检验检测专用章 Inspection & Testing Services

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Test Result(s):

Test Part Description:

SN ID	Sample No.	SGS Sample ID	Description
SN1	002	SZX26-0048039-0001.C002	Golden plated metal

Remarks:

(1) 1 mg/kg = 1 ppm = 0.0001%
(2) MDL = Method Detection Limit
(3) ND = Not Detected (< MDL)
(4) "-" = Not Regulated

Entry 27 of Regulation (EC) No 552/2009 amending Annex XVII of REACH Regulation (EC) No 1907/2006 - Nickel release

Test Method: With reference to EN 1811:2023, analysis was performed by ICP-OES.

Test Item(s)	Limit	Unit(s)	MDL	002-Trial1	002-Trial2	002-Trial3
Volume of Test Solution	-	mL	-	17.60	17.60	17.60
Sample Area	-	cm^2	-	17.57	17.57	17.57
Whether performed by EN 12472:2020 or not	-	-	-	YES	YES	YES
Nickel Release	0.5	$\mu g/cm^2$/ week	0.10	ND	ND	ND
Conclusion				**Pass**		

Notes:

(1) NO:Simulation of wear and corrosion per EN 12472:2020 is not performed due to one of the following 2 reasons:

1. No coating or plating found in the sample
2. Nickel is found to be positive by CEN/TR 12471: 2022

YES: Negative finding by Nickel spot test is observed based on CEN/TR 12471:2022. Simulation of wear and corrosion according to EN 12472:2020 has been applied prior to the EN 1811:2023.

(2) Combined measurement uncertainty is applied to compliance decision rule according to the clause 9.2.2, EN 1811:2023 as below:

Type of sample	Nickel Release ($\mu g/cm^2$/week)	
	Pass	Fail
Article with Nickel release limit of 0.5$\mu g/cm^2$/week	≤0.88	> 0.88
Article with Nickel release limit of 0.2$\mu g/cm^2$/week	<0.35	≥ 0.35

Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule (*w*=0) stated in ILAC-G8:09/2019.

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Sample Photo:

SZX26-0048039-0001.C002

SGS authenticate the photo on original report only

*** End of Report ***

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