

**Test Report** No.T51910220445TC Date: MAR 12, 2019 Page 1 of 4

JIAN PLASTIC & METAL PRODUCTS LTD NO.3-1, SOUTH GAOBU BLVD, GAOBU TOWN, DONGGUAN CITY, GUANGDONG PROVINCE, CHINA, ZIP CODE:523278

The following samples were submitted and identified by/on behalf of the client as:

SATIN GOLD PLATED

Buyer : WORLD WIDE

Manufacturer : CHINA

Country of Origin : CHINA

Country of Destination : WORLD WIDE

Requested Age Grading : 3+

Sample Receiving Date : MAR 06, 2019

Testing Period : MAR 06, 2019 TO MAR 11, 2019





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Test I	Conclusion	
1.	CPSIA section 101 - Total Lead content	
1.1	CPSIA section 101(f) (1) – Lead in paint/similar surface coating material	NOT APPLICABLE (SEE REMARK)
1.2	CPSIA section 101(a) (2) – Lead in accessible substrate materials (Including Children's Metal Jewelry)	PASS
2.	US California Proposition 65 (County of Alameda Court Case No. RG-10-514803 [Consolidated with Case No. RG 10-545680 and RG 10-545687]) – Cadmium Content	PASS
3.	Client's Requirement – Cadmium Content	PASS

Remark: There were no surface coating found in the said submitted sample.

\*\*\*\*\*\*\* FOR FURTHER DETAILS, PLEASE REFER TO THE FOLLOWING PAGE(S) \*\*\*\*\*\*\*\*

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

影響

Qu Ping, Kiky

Qu Ping, Kiky Dept. Manager





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#### Results:

#### 1.2 CPSIA - Lead in Accessible Substrate Materials

Method (metal materials): With reference to CPSC-CH-E1001-08.3 - Standard Operating Procedure for Determining Total Lead (Pb) in Children's Metal Products (Including Children's Metal Jewelry)

Test Item(s)	Lead (Pb)		
Permissible Limit **(ppm)	100		
Specimen Description	Alias No.	Tracing No.	Result(s) (ppm)
Satin gold plated	1	1	ND

<sup>\*\*</sup> Permissible Limit applies to a children's product manufactured after 14 August 2011 (Public Law 110-314 (Consumer Product Safety Improvement Act of 2008) and its Amendments Public Law 112-28)

Note: - ppm = parts per million

- ND = Not Detected (lower than MDL)

- MDL = Method Detection Limit = 10 ppm

-1% = 10000 mg/kg = 10000 ppm

# 2. US California Proposition 65 - Cadmium Content

Method: Acid Digestion

Analysis was performed by Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES)

Test Item(s)	Cadmium (Cd)		
Specimen Description		Tracing No.	Result(s) (ppm)
Satin gold plated	2	1	ND

Note: - ppm = parts per million

- ND = Not Detected (lower than MDL)

- MDL = Method Detection Limit = 5 ppm

### Summary of permissible limits of Cadmium requirement(s):

Requirement(s)	Permissible Limit of Cadmium (ppm)	Effective Date
California Proposition 65 (County of Alameda Court Case No. RG-10-514803 [Consolidated with Case No. RG 10-545680 and RG 10-545687])	300	Current



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# 3. Cadmium Content

Method: With reference to IEC62321-5:2013

Analysis was performed by Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES) / Atomic Absorption Spectrometer (AAS)

Test Item(s)	Unit	1	MDL	Client's Limit
Alias No.		3		
Tracing No.		1		
Cadmium (Cd)	mg/kg	ND	5	75

### Specimen Description:

1. Satin gold plated

Note: - mg/kg = milligram per kilogram

- MDL = Method Detection Limit

- ND = Not Detected (lower than MDL)

# **Sample Photo:**



SGS authenticate the photo on original report only

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



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