

Date: FEB 22, 2017

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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:

# SPIN CAST ZINC ALLOY

Buyer	:	WORLD WIDE
Manufacturer	:	CHINA
Country of Origin	:	MADE IN CHINA
Country of Destination	:	WORLD WIDE
Requested Age Grading	:	3+
Sample Receiving Date	:	FEB 17, 2017
Testing Period	:	FEB 17, 2017 TO FEB 22, 2017



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Test Requested		Conclusion
1.	CPSIA section 101 - Total Lead content	
	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
	Client's Requirement – Cadmium Content	PASS

\*\*\*\*\*\*\*\* 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

Feng Shaohong, Jessica Lab Manager



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#### **Results:**

### 1. 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)
1. Silvery metal part	1	1	ND

\*\* 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



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## 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	Alias No.	Tracing No.	Result(s) (ppm)
1. Silvery metal part	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
Client's Limit	75	Current



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**Test Report** 

No.T51710190888TC

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Sample Photo:



SGS authenticate the photo on original report only

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



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