

# Test Report

Report No.: SZT10042307287A

Page 1 of 4

**Applicant :** CSP INC  
**Address :** 8248 W. ORANGE DR GLENDALE, AZ 85303 USA

**Report on the submitted sample said to be:**

Sample Name : Anklets-asst  
Item/Lot No. : 07-014  
Buyer : Kids'Kroner  
Country of Origin : China  
Exported to : U.S.A  
Labeled Age Grading : 3+  
Sample Received Date : Apr.23, 2010  
1<sup>st</sup> Resubmitted Sample Date : May.05,2010  
2<sup>nd</sup> Resubmitted Sample Date : May.12,2010  
Sample Tested Date : Apr.23, 2010 to May.13, 2010

**TEST REQUEST**



- 1)US Consumer Products Safety Improvement Act 2008 (CPSIA)
  - Lead in surface-coatings and similar materials of children's product
  - Lead in substrate materials of children's product
- 2)European Regulation(EC) No. 1907/2006, REACH & amendment No.552/2009 Annex XVII
  - (Item 23)Cadmium and its compounds(Formerly Known as 91/338/EEC)

**CONCLUSION**

N/A  
PASS  
PASS

**N/A= Not Applicable**

**Test Results:** Please refer to next page(s)

Inspected by:  , Approved by:  Approved date: 2010-05-13  
Engineer Victor wang  
Lab Manager



Building C, Hongwei Industrial Zone, Baoan 70 District, Shenzhen

# Test Report

Report No.: SZT10042307287A

Page 2 of 4

## 1) US CONSUMER PRODUCTS SAFETY IMPROVEMENT ACT 2008 (CPSIA)

### ▼ LEAD IN SURFACE-COATING AND SIMILAR MATERIALS OF CHILDREN'S PRODUCT...N/A

As Specified in Consumer Products Safety Improvement Act 2008 (CPSIA) and Title 16 Part 1303 Code of Federal Regulations, Chapter II – Consumer Products Safety Commission of U.S.A, Method CPSC-CH-E1003-09 was Used and Total Lead Content was Determined by Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES).

N/A= **Not Applicable** (as received,there was no surface-coating and similar materials on the submitted samples)

### ▼ LEAD IN SUBSTRATE MATERIALS OF CHILDREN'S PRODUCT

As Specified in Consumer Products Safety Improvement Act 2008 (CPSIA), Methods CPSC-CH-E1001-08 and CPSC-CH-E1002-08 were Used and Total Lead Content was Determined by Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES).

Element	Result (ppm)					Limit
	(1)	(2)	(3)	(4)	(5)	(ppm)
Total Lead (Pb)	61	270	11	96	7	300

#### Tested Components:

- (1) Silver electro-plated metal(body of lobster buckle)
- (2) Silver electro-plated metal(sliding spool of lobster buckle)
- (3) Silver electro-plated metal(small ring)
- (4) Silver electro-plated metal(pendant)
- (5) Silver electro-plated metal(chain)

#### Remark:

- ppm= parts per million based on dry weight of sample
- Result(s) shown of tested component(s) (1) and (2) is/are based on resubmitted part materials.

# Test Report

Report No.: SZT10042307287A

Page 3 of 4

**2) EUROPEAN REGULATION(EC) NO. 1907/2006, REACH & AMENDMENT  
NO.552/2009 ANNEX XVII**

**▼ CADMIUM AND ITS COMPOUNDS**

As Specified in European Regulation(EC) No. 1907/2006, REACH & amendment No.552/2009 Annex XVII, with Reference to EN1122:2001 Method B or other Appropriate Methods, and Total Cadmium Content was Performed by Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES).

Element	Result (%)			Limit (%)
	(1)	(2)	(3)	
Cadmium (Cd)	<0.0001	<0.0001	<0.0001	N.D(<0.0001)

Element	Result (%)			Limit (%)
	(4)	(5)	(6)	
Cadmium (Cd)	<0.0001	<0.0001	<0.0001	N.D(<0.0001)

Tested Components:

- (1) Silver electro-plated metal(spring of lobster buckle)
- (2) Silver electro-plated metal(body of lobster buckle)
- (3) Silver electro-plated metal(sliding spool of lobster buckle)
- (4) Silver electro-plated metal(small ring)
- (5) Silver electro-plated metal(pendant)
- (6) Silver electro-plated metal(chain)

Remark:

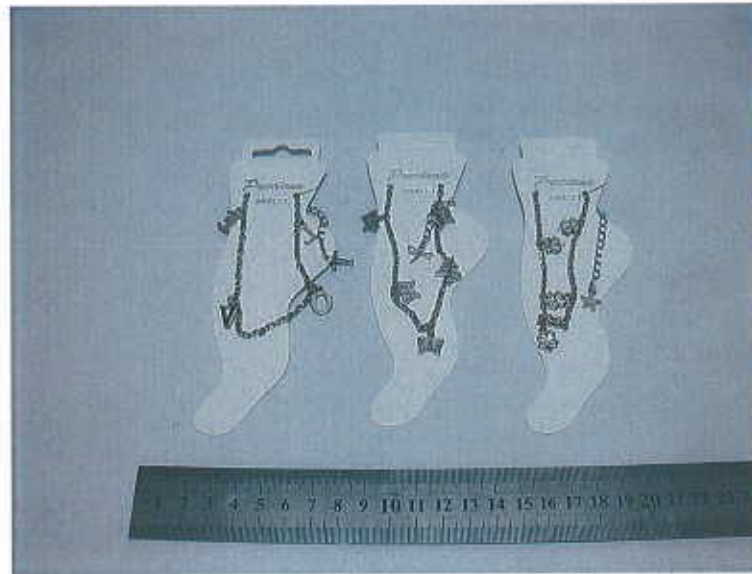
- N.D=Not Detected.
- %= Percentage based on dry weight of testing sample
- Result(s) shown of tested component(s) (2) and (3) is/are based on resubmitted part materials.

# Test Report

Report No.: SZT10042307287A

Page 4 of 4

## Photo of the sample



\*\*\* End of report \*\*\*

This report is considered invalidated without the Special Seal for Inspection of the CTI, This report shall not be altered, increased or deleted. The results shown in this test report refer only to the sample(s) tested. Without written approval of CTI, this test report shall not be copied except in full and published as advertisement.