

# Test Report

Report No.: SZT10042307276

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**Applicant :** CSP INC

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

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

Sample Name : BUTTERFLY NECKLACES-ASSORTED IN VELOUR BOXES  
Item/Lot No. : 12-006  
Buyer : Kids'Korner  
Country of Origin : China  
Exported to : U.S.A  
Labeled Age Grading : 3+  
Sample Received Date : Apr.23, 2010  
Sample Tested Date : Apr.23, 2010 to May.26, 2010

**TEST REQUEST**

**CONCLUSION**

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


**PASS**  
**PASS**


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)

**PASS**

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

Inspected by:   
Engineer

Approved by:   
Victor wang  
Lab Manager



Approved date: 2010-05-27

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## 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).

Element	Result (ppm)	Limit
	Silver electro-plated coating(pendant of tail chain)	(ppm)
Total Lead (Pb)	<5	90

Remark:

- <= Less than
- ppm= parts per million based on dry weight of sample

### ▼ 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)	(6)	(7)	(8)	(9)	(ppm)
Total Lead (Pb)	28	27	<5	13	46	13	149	<5	<5	300

Tested Components:

- (1) Silver electro-plated metal(body of lobster buckle)
- (2) Silver electro-plated metal(sliding spool of lobster buckle)
- (3) Black plastic(pendant of tail chain)
- (4) Silver electro-plated metal(tail chain)
- (5) Silver electro-plated metal(ring of lobster buckle)
- (6) Silver electro-plated metal(chain)
- (7) Silver electro-plated metal(pendant)
- (8) Transparent pink plastic(pendant)
- (9) Pink suede

Remark:

- <= Less than
- ppm= parts per million based on dry weight of sample

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## 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)	(4)	
Cadmium (Cd)	<0.0001	<0.0001	<0.0001	<0.0001	N.D(<0.0001)

Element	Result (%)					Limit (%)
	(5)	(6)	(7)	(8)	(9)	
Cadmium (Cd)	<0.0001	<0.0001	<0.0001	<0.0001	<0.0001	N.D(<0.0001)

Element	Result (%)		Limit (%)
	(10)	(11)	
Cadmium (Cd)	<0.0005	<0.0005	0.01

#### Tested Components:

- (1) Silver electro-plated metal(body of lobster buckle)
- (2) Silver electro-plated metal(sliding spool of lobster buckle)
- (3) Black plastic(pendant of tail chain)
- (4) Silver electro-plated metal(tail chain)
- (5) Silver electro-plated metal(ring of lobster buckle)
- (6) Silver electro-plated metal(chain)
- (7) Silver electro-plated metal(pendant)
- (8) Silver electro-plated coating(pendant of tail chain)
- (9) Silver electro-plated metal(spring of lobster buckle)
- (10) Transparent pink plastic(pendant)
- (11) Pink suede

#### Remark:

- <= Less than
- %= Percentage based on dry weight of testing sample
- N.D=Not Detected.

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### Photo of the sample



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

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