

Report No.: SZT10052009434

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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

BEAR/BUTTERFLY IRIDESCENT NECKLACES-BOXED

Item No.

07-018

Buyer

: Kids'Korner

Country of Origin

China

Exported to

U.S.A

Labeled Age Grading

: 3+

Sample Received Date

: May.20, 2010

Sample Tested Date

: May.20, 2010 to May.26, 2010

TEST REQUEST CONCLUSION

1)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

2)US Consumer Products Safety Improvement Act 2008 (CPSIA)

- Lead in substrate materials of children's product

PASS

Test Results: Please refer to next page(s)

Engineer

Inspected by:

Approved by: Victor

Victor wang

Lab Manager

2010-05-27

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### 1) 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		Limit			
	(1)	(2)	(3)	(4)	(%)
Cadmium (Cd)	< 0.0001	< 0.0001	< 0.0001	< 0.0001	N.D(<0.0001)

Element	Resu	Limit	
	(5)	(6)	(%)
Cadmium (Cd)	< 0.0005	< 0.0005	0.01

### **Tested Components:**

- (1) Silver electro-plated metal(hook)
- (2) Silver electro-plated metal(spring)
- (3) Silver electro-plated metal(pendant hook)
- (4) Silver electro-plated metal(pendant ring)
- (5) Black cord(pendant)
- (6) Transparent glass with electro-plated coating backing (pendant)

### Remark:

- <= Less than
- %= Percentage based on dry weight of testing sample
- N.D=Not Detected.
- As per client request, only test specified material(s).





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## 2) <u>US CONSUMER PRODUCTS SAFETY IMPROVEMENT ACT 2008 (CPSIA)</u>

### **▼** 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)						<u>Limit</u>
	(1)	(2)	(3)	(4)	(5)	(6)	(ppm)
Total Lead (Pb)	<5	17	<5	69	32	17	300

### Tested Components:

- (1) Silver electro-plated metal(hook)
- (2) Silver electro-plated metal(spring)
- (3) Black cord(pendant)
- (4) Transparent glass with electro-plated coating backing (pendant)
- (5) Silver electro-plated metal(pendant hook)
- (6) Silver electro-plated metal(pendant ring)

### Remark:

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





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## Photo of the sample







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

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