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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

: GLOW IN THE DARK BRACELETS (set of 6)

Item/Lot No.

: K16-107

Buyer

Kids' Korner

Country of Origin

: CHINA

Exported to

: USA

Client Specified Age Grading

Sample Received Date

: Apr.08,2011

Sample Tested Date

: Apr.08,2011 to Apr.25,2011

CONCLUSION **TEST REQUEST** 

1) US Consumer Product Safety Improvement Act 2008 (CPSIA)

- Lead in surface-coatings and similar materials of children's product

N/A

- Lead in substrate materials of children's product

**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** 

N/A= Not Applicable

Test Results: Please refer to next page(s)

Inspected by:

Approved by:

Victor wang

Lab Manager

2011-04-25

4F, Building F, Hongwei Industrial Zone, Baoan 70 District, Shenzhen, China

Engineer



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

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

As Specified in Consumer Product Safety Improvement Act 2008 (CPSIA) and Title 16 Part 1303 Code of Federal Regulations, Chapter II – Consumer Product 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 paint or similar surface-coating material on the submitted sample)

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

As Specified in Consumer Product Safety Improvement Act 2008 (CPSIA), Methods CPSC-CH-E1001-08.1 and CPSC-CH-E1002-08.1 were Used and Total Lead Content was Determined by Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES).

Element	Result (ppm)			Limit
	(1)	(2)	(3)	(ppm)
Total Lead (Pb)	<5	<5	<5	300

#### **Tested Components:**

- (1) Translucent kelly plastic
- (2) Transsucent purple plastic
- (3) Translucent blue plastic

#### Remark:

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

STATE OF STA

Hotline 400-6788-33:



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## 2) <u>EUROPEAN REGULATION(EC) NO. 1907/2006</u>, <u>REACH & AMENDMENT NO.552/2009</u> 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 (%)			<u>Limit</u>
	(1)	(2)	(3)	(%)
Cadmium (Cd)	< 0.0005	< 0.0005	< 0.0005	0.01

### **Tested Components:**

- (1) Translucent kelly plastic
- (2) Transsucent purple plastic
- (3) Translucent blue plastic

#### Remark:

- < = Less than</p>
- %= Percentage based on dry weight of testing sample

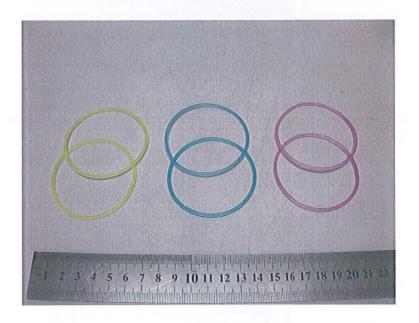
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## Photo of the sample





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

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Hotline 400-6788