

Report No.: TLSZE00045783

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Applicant:

CSP INC

Address :

8248 W.ORANGE DR GLENDALE, AZ 85303 USA

Report on the submitted sample(s) said to be:

Sample Name

: TALL NEON WALKING SPRING

Item/Lot No.

1-209

Buyer

: Kids'Korner

Quantity of Sample

: 15 pcs

Country of Origin

: China

Exported to

: USA

Client Specified Age Grading

: 3+

Labeled Age Grading

: Not stated

Age Group Applied in Testing

: Over 3 years

Sample Received Date

: Apr.28, 2012

Sample Resubmission Date

: May 14, 2012

Sample Tested Date

: Apr.28, 2012 to May 15, 2012

#### **Test Conducted:**

As requested by the applicant, for details refer to next page(s)

Tested

Approved by

Victor Wang

Lab Manager

2012-05-16

No. 27483675

Centre Testing International (Shenzhen) Co., Ltd.

Hongwei Industrial Zone, Bao'an 70 District, Shenzhen, Guangdong, China



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### **Executive Summary:**

TES	ST REQUEST CO	
1)	US Consumer Product Safety Improvement Act of 2008 (CPSIA) with amendment (H.R.2715)	
-	Lead in surface-coatings and similar materials of children's products	N/A
-	Lead in substrate materials of children's products	PASS
2)	ASTM F963-11 Standard Consumer Safety Specification for Toy Safety	
-	Mechanical and Physical test	PASS
-	Clause 4.2 Flammability of toys	PASS
3)	European Regulation(EC) No. 1907/2006, REACH & amendment No.552/2009 Annex XVII	
2	Cadmium and its compounds	PASS
	N/A = Not Applicable	

\*\*\*\*\*\*\* For Further Details, Please Refer To the Following Page(s) \*\*\*\*\*\*\*\*\*\*





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### 1) <u>US CONSUMER PRODUCT SAFETY IMPROVEMENT ACT OF 2008 (CPSIA) WITH</u> AMENDMENT (H.R.2715)

N/A = Not Applicable (as received, there was no paint or similar surface-coating material on the submitted sample(s), so it is not applicable to the requirement of this standard)

#### **▼**Lead in substrate materials of children's products

As specified in Consumer Product Safety Improvement Act of 2008 (CPSIA), method(s) CPSC-CH-E1001-08.1/CPSC-CH-E1002-08.1 were used and total lead content was determined by ICP-OES/AAS.

Tested Item	Result (ppm)		<u>Limit</u>	
	(1)	(2)	(3)	(ppm)
Total Lead (Pb)	<5	<5	<5	100

#### Tested Component(s):

- (1) Translucent orange plastic
- (2) Translucent mauve plastic
- (3) Translucent blue plastic

#### Remark:

- <= Less than
- ppm = parts per million = mg/kg



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### 2) ASTM F963-11 STANDARD CONSUMER SAFETY SPECIFICATION FOR TOY SAFETY

#### **▼** Mechanical and Physical test

As specified in ASTM F963-11 standard consumer safety specification for toy safety.

Clause	Description	<u>Assessment</u>
4.	Safety Requirements	
4.1	Material Quality (Visual Examination)	Pass
4.6	Small Objects	N/A
4.7	Accessible Edges	Pass
4.9	Accessible Points	Pass
7.	Producers Markings	
7.1	Producers Markings	Pass
8.	Test Method	
8.5	Normal Use Testing	Pass
8.7	Impact Test	Pass
8.8	Torque Test	Pass
8.9	Tension Test	Pass

N/A = Not Applicable

#### Note:

- Only applicable clause(s) was/were shown.

### **▼**Clause 4.2 Flammability of toys

As specified in ASTM F963-11 standard consumer safety specification for toy safety.

Flammability Test on Solid

I failinability Test on Sona		
Burning Rate (inch/sec)	Limit (inch/sec)	
0.03	0.1	

#### Note:

- Only applicable clause(s) was/were shown.





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# 3) <u>EUROPEAN REGULATION(EC) NO. 1907/2006</u>, <u>REACH & AMENDMENT NO.552/2009 ANNEX XVII</u>

#### **▼**Cadmium and its compounds

As specified in entry 23, annex XVII of European regulation (EC) No. 1907/2006 (REACH) with amendments No.552/2009 & No.494/2011, method BS EN 1122:2001 Method B was used and total Cadmium content was determined by ICP-OES/AAS.

Tested Item	Result (%)			Limit
	(1)	(2)	(3)	(%)
Cadmium (Cd)	< 0.0005	< 0.0005	< 0.0005	0.01

#### Tested Component(s):

- (1) Translucent orange plastic
- (2) Translucent mauve plastic
- (3) Translucent blue plastic

#### Remark:

- = <= Less than
- % = Percentage

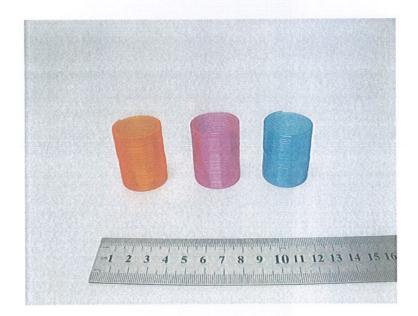




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### Photo of the sample





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

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