

Test Report

Report No.: TLSZE00045025

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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 : NEON BRACELET
Item/Lot No. : 16-202
Buyer : Kids'Korner
Quantity of Sample : 6 pcs
Country of Origin : China
Exported to : USA
Client Specified Age Grading : 3+
Sample Received Date : Apr.18, 2012
Further Information Date : May 03, 2012
Sample Tested Date : Apr.25, 2012 to May 03, 2012

Test Conducted:

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

Tested by 

Approved by 

Victor Wang
Lab Manager





2012-05-07

No. 27483092

Centre Testing International (Shenzhen) Co., Ltd. Hongwei Industrial Zone, Bao'an 70 District, Shenzhen, Guangdong, China

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Executive Summary:

TEST REQUEST

CONCLUSION

- | | |
|---|------|
| 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) European Regulation(EC) No. 1907/2006, REACH & amendment No.552/2009 Annex XVII | |
| - Cadmium and its compounds | PASS |

N/A = Not Applicable

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

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1) US CONSUMER PRODUCT SAFETY IMPROVEMENT ACT OF 2008 (CPSIA) WITH AMENDMENT (H.R.2715)

▼ Lead in surface-coating and similar materials of children's products.....N/A

As specified in Consumer Product Safety Improvement Act of 2008 (CPSIA) and 16 CFR Ch.II part 1303 of Consumer Product Safety Commission of U.S.A, method CPSC-CH-E1003-09 was used and total lead content was determined by ICP-OES/AAS.

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)						Limit (ppm)
	(1)	(2)	(3)	(4)	(5)	(6)	
Total Lead (Pb)	27	18	12	10	10	15	100

Tested Component(s):

- (1) Silver electro-plated metal
- (2) Blue electro-plated metal
- (3) Green electro-plated metal
- (4) Red electro-plated metal
- (5) Pink electro-plated metal
- (6) Purple electro-plated metal

Remark:

- ppm = parts per million = mg/kg

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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 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)	(4)	(5)	(6)	
Cadmium (Cd)	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	0.01

Tested Component(s):

- (1) Silver electro-plated metal
- (2) Blue electro-plated metal
- (3) Green electro-plated metal
- (4) Red electro-plated metal
- (5) Pink electro-plated metal
- (6) Purple electro-plated metal

Remark:

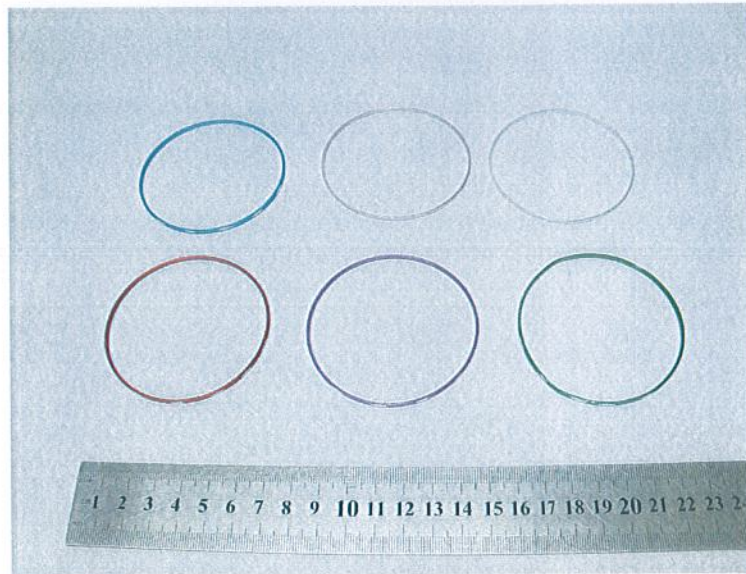
- < = Less than
- % = Percentage

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Photo of the sample



*** End of report ***

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