

Test Report

Report No.: TLSZE00045787

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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 : FRIEND BRACELET
Item/Lot No. : 6-207
Buyer : Kids'Korner
Quantity of Sample : 5 pcs
Country of Origin : China
Exported to : USA
Client Specified Age Grading : 3+
Sample Received Date : Apr.28, 2012
Sample Tested Date : Apr.28, 2012 to May 07, 2012

Test Conducted:

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

Tested by 
Approved by 
Victor Wang
Lab Manager



Reviewed by 
Date 2012-05-14

No. 27482189

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

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Executive Summary:

TEST REQUEST

- 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
 - Lead in substrate materials of children's products
- 2) European Regulation(EC) No. 1907/2006, REACH & amendment No.552/2009 Annex XVII
 - Cadmium and its compounds

CONCLUSION

N/A

PASS

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.

<u>Tested Item</u>	<u>Result (ppm)</u>					<u>Limit (ppm)</u>
	(1)	(2)	(3)	(4)	(5)	
Total Lead (Pb)	35	32	<5	<5	<5	100

Tested Component(s):

- (1) Silver metal(letter)
- (2) Silver metal(hook ring of letter)
- (3) Silver metal(ring)
- (4) Silver metal(bead)
- (5) Black cord

Remark:

- < = Less than
- 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)	
Cadmium (Cd)	0.0017	0.0026	<0.0005	<0.0005	<0.0005	0.01

Tested Component(s):

- (1) Silver metal(letter)
- (2) Silver metal(hook ring of letter)
- (3) Silver metal(ring)
- (4) Silver metal(bead)
- (5) Black cord

Remark:

- < = Less than
- % = Percentage

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Photo of the sample



*** End of report ***

The test report is effective only with both signature and specialized stamp, The result(s) shown in this report refer only to the sample(s) tested. Without written approval of CTI, this report can't be reproduced except in full.