

Test Report

Report No.: SZT10042307282

Applicant : CSP INC

Address : 8248 W. ORANGE DR GLENDALE, AZ 85303 USA

Report on the submitted sample said to be:



Sample Name : Wood bead bracelets
Item/Lot No. : 03-018
Buyer : Kids'Korner
Country of Origin : China
Exported to : U.S.A
Labeled Age Grading : 3+
Sample Received Date : Apr.23, 2010
Sample Tested Date : Apr.23, 2010 to May.14, 2010

TEST REQUEST

CONCLUSION

- | | |
|---|------|
| 1)US Consumer Products 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 |

Test Results: Please refer to next page(s)

Inspected by: , Approved by:  Approved date: 2010-05-14
Engineer Victor wang
Lab Manager



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1) US CONSUMER PRODUCTS SAFETY IMPROVEMENT ACT 2008 (CPSIA)

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

As Specified in Consumer Products Safety Improvement Act 2008 (CPSIA) and Title 16 Part 1303 Code of Federal Regulations, Chapter II – Consumer Products 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 surface-coating and similar materials on the submitted samples)

▼ 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)									Limit (ppm)
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
Total Lead (Pb)	26	20	<5	<5	<5	<5	<5	<5	<5	90

Tested Components:

- (1) white conch
- (2) grey conch
- (3) orange wood
- (4) dk. brown wood(big bead)
- (5) brown wood(three bead)
- (6) black wood
- (7) flesh wood
- (8) transparent elastic plastic
- (9) black brown wood

Remark:

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

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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 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 (%)				Limit (%)
	(1)	(2)	(3)	(4)	
Cadmium (Cd)	<0.0005	<0.0005	<0.0005	<0.0005	0.01

Element	Result (%)					Limit (%)
	(5)	(6)	(7)	(8)	(9)	
Cadmium (Cd)	<0.0005	<0.0005	<0.0005	<0.0005	<0.0005	0.01

Tested Components:

- (1) White conch
- (2) Grey conch
- (3) Orange wood
- (4) Dk. Brown wood(big bead)
- (5) Brown wood(three bead)
- (6) Black wood
- (7) Flesh wood
- (8) Transparent elastic plastic
- (9) Black brown wood

Remark:

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

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Photo of the sample



*** End of report ***

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