

Test Report

Report No.: TLSZD00020510

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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 : ANIMAL NECKLACES
Item/Lot No. : K07-104
Buyer : Kids' Korner
Country of Origin : CHINA
Exported to : USA
Client Specified Age Grading : 3+
Sample Received Date : Apr.08,2011
Sample Resubmission Date : May.17,2011
Sample Tested Date : Apr.08,2011 to May.18,2011

TEST REQUEST

CONCLUSION

- | | |
|--|------|
| 1) US Consumer Product Safety Improvement Act 2008 (CPSIA) | |
| - Lead in surface-coatings and similar materials of children's product | PASS |
| - 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: 2011-05-18
Engineer Victor wang
Lab Manager



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



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

▼ LEAD IN SURFACE-COATING AND SIMILAR MATERIALS OF CHILDREN'S PRODUCT

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).

<u>Element</u>	<u>Result (ppm)</u>				<u>Limit (ppm)</u>
	(1)	(2)	(3)	(4)	
Total Lead (Pb)	<5	<5	<5	<5	90

Tested Components:

- (1) Red coating(pendant)
- (2) Black coating(pendant)
- (3) Blue coating(pendant)
- (4) White coating(pendant)

Remark:

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

<u>Element</u>	<u>Result (ppm)</u>						<u>Limit (ppm)</u>
	(1)	(2)	(3)	(4)	(5)	(6)	
Total Lead (Pb)	21	20	11	41	<5	<5	300

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Element	Result (ppm)					Limit (ppm)
	(7)	(8)	(9)	(10)	(11)	
Total Lead (Pb)	<5	<5	59	<5	11	300

Tested Components:

- (1) Silver electro-plated metal(dog pendant)
- (2) Silver electro-plated metal(panda pendant)
- (3) Silver electro-plated metal(penguin pendant)
- (4) Silver electro-plated metal(joint ring of pendant)
- (5) Silver white electro-plated metal(main chain)
- (6) Silver white electro-plated metal(small joint ring of necklace)
- (7) Silver white electro-plated metal(lobster buckle body)
- (8) Silver white electro-plated metal(sliding spool of lobster buckle)
- (9) Silver electro-plated metal(necklace tail pendant)
- (10) Silver electro-plated metal(tail chain)
- (11) Silver electro-plated metal(ring of pendant)

Remark:

- <= Less than
- ppm= parts per million based on dry weight of sample
- Result(s) shown of tested component(s) (9) is/are based on resubmitted part materials.

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)	0.0029	0.0031	<0.0005	0.0014	0.01



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Tested Components:

- (1) Red coating(pendant)
- (2) Black coating(pendant)
- (3) Blue coating(pendant)
- (4) White coating(pendant)

Remark:

- \leq 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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