

Report No.: SZT10042307290

Page 1 of 5

Applicant:

CSP INC

Address :

8248 W. ORANGE DR GLENDALE, AZ 85303 USA

Report on the submitted sample said to be:

Sample Name

: Cross necklaces

Item/Lot No.

03-902

Buyer

Kids'Korner

Country of Origin

China

Exported to

Cillia

Labeled Age Grading

: U.S.A

Sample Received Date

: Apr.23, 2010

Sample Tested Date

: Apr.23, 2010 to May.17, 2010

TEST REQUEST CONCLUSION

1)US Consumer Products 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: Victor Wang

Victor wang

Lab Manager

pproved date: 2010-05-1

Building C, Hongwei Industrial Zone, Baoan 70 District, Shenzhen



Report No.: SZT10042307290 Page 2 of 5

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).

| Element | Result (ppm) | | | | | | |
|-----------------|--------------|-----|-----|-----|-----|-----|-------|
| | (1) | (2) | (3) | (4) | (5) | (6) | (ppm) |
| Total Lead (Pb) | <5 | <5 | <5 | <5 | <5 | <5 | 90 |

Tested Components:

- (1) Lt. Orange coating(pendant)
- (2) Pink coating(pendant)
- (3) Blue coating(pendant)
- (4) Grey coating(pendant)
- (5) Red coating(pendant)
- (6) Mauve coating(pendant)

Remark:

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







Report No.: SZT10042307290

Page 3 of 5

▼ 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) | | | | | | |
|-----------------|--------------|-----|-----|-----|-----|-----|-------|
| | (1) | (2) | (3) | (4) | (5) | (6) | (ppm) |
| Total Lead (Pb) | <5 | <5 | <5 | 36 | <5 | 17 | 300 |

Tested Components:

- (1) Silver electro-plated metal(hook)
- (2) Silver electro-plated metal(bead)
- (3) Transparent plastic(pendant)
- (4) Silver electro-plated metal(joint ring of pendant)
- (5) Black cord(pendant)
- (6) Silver electro-plated metal(spring)

Remark:

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





Report No.: SZT10042307290

Page 4 of 5

2) <u>EUROPEAN REGULATION(EC) NO. 1907/2006</u>, 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 | | <u>Limit</u> | | | |
|--------------|----------|--------------|----------|----------|--------------|
| | (1) | (2) | (3) | (4) | (%) |
| Cadmium (Cd) | < 0.0001 | < 0.0001 | < 0.0001 | < 0.0001 | N.D(<0.0001) |

| Element | Result (%) | | | | | |
|--------------|------------|----------|----------|----------|------|--|
| | (5) | (6) | (7) | (8) | (%) | |
| Cadmium (Cd) | < 0.0005 | < 0.0005 | < 0.0005 | < 0.0005 | 0.01 | |

| Element | | <u>Limit</u> | | | |
|--------------|----------|--------------|----------|----------|------|
| | (9) | (10) | (11) | (12) | (%) |
| Cadmium (Cd) | < 0.0005 | < 0.0005 | < 0.0005 | < 0.0005 | 0.01 |

Tested Components:

- (1) Silver electro-plated metal(hook)
- (2) Silver electro-plated metal(bead)
- (3) Silver electro-plated metal(joint ring of pendant)
- (4) Silver electro-plated metal(spring)
- (5) Lt. Orange coating(pendant)
- (6) Pink coating(pendant)
- (7) Blue coating(pendant)
- (8) Grey coating(pendant)
- (9) Red coating(pendant)
- (10) Mauve coating(pendant)
- (11) Transparent plastic(pendant)
- (12) Black cord(pendant)

Remark:

- <= Less than
- N.D=Not Detected.
- %= Percentage based on dry weight of testing sample

400-5755-333

Building C, Hongwei Industrial Zone, Baoan 70 District, Shenzhen



Report No.: SZT10042307290

Page 5 of 5

Photo of the sample





*** End of report ***

This report is considered invalidated without the Special Seal for Inspection of the CTI, This report shall not be altered, increased or deleted. The results shown in this test report refer only to the sample(s) tested. Without written approval of CTI, this test report shall not be copied except in full and published as advertisement.