

Test Report No.

EFSN13040750C

Test Report

Applicant : CSP INC

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

Buyer : KIDS' KORNER

Country of Origin : CHINA

Test Item : 1 sample of ring set

Sample Description : CRAZY RINGS

Style/Model No. : K3-308

Delivery Condition : Apparent good, samples tested as received

Date of Receipt : Apr. 23rd 2013; May 14th 2013

Test Period : Apr. 23rd 2013 to May 15th 2013

Testing Location : Shenzhen

Test Specification Total Lead Content - according to US Consumer Product Safety

Improvement Act 2008 (CPSIA).

Total Cadmium Content – according to California Proposition 65

Test Result : PASS

Tested by:

May 17th 2013

Lydia Wang

Chemical Lab Manager

Checked by:

May 17th 2013

Volker Schwarz Technical Director

Other Information / Remark:

This test report is valid for the tested samples only. Without permission of the test center this test report is not permitted to be duplicated in extracts. This test report does not entitle to carry any safety mark on this or similar products.





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1. Material list:

| Testing material No. | Component | Material | Colour |
|----------------------|-------------------------|----------|--|
| 1 | Coating on crazy ring | Coating | White |
| 2 | Printing on crazy ring | Printing | Multicolor(colors: black, pink and orange) |
| 3 | Printing on crazy ring | Printing | Multicolor(colors: purple, orange and green) |
| 4 | Printing on crazy ring | Printing | Multicolor(colors: black, grey and white) |
| 5 | Printing on crazy ring | Printing | Multicolor(colors: black, pink, purple and blue) |
| 6 | Printing on crazy ring | Printing | Multicolor(colors: green, red, green, white and blue |
| 7 | Substrate of crazy ring | Metal | Silvery |

2. Total Lead Content (CPSIA)

Test method

: CPSC-CH-E1001-08.1; CPSC-CH-E1003-09.1

The sample was digested with acid. Then the lead content was determined by

Inductively Coupled Plasma Optical Emission Spectrometry (ICP-OES).

Limit

: See Note 2.

Detection limit

: 10 mg/kg

| Test No. | Material No. | Test result (mg/kg) |
|----------|--------------|---------------------|
| Pb-1 | 1 | <10 |
| Pb-2 | 2 | <10 |
| Pb-3 | 3 | <10 |
| Pb-4 | 4 | <10 |
| Pb-5 | 5 | <10 |
| Pb-6 | 6 | <10 |
| Pb-7 | 7 | <10 |

Note: 1. < = less than ppm denote mg/kg

- 2. Total lead content according to US Consumer Product Safety Improvement Act 2008 (CPSIA Sec.101):
 - a) For paint and similar surface coating materials in children's products, the limit for Lead has been changed to 90 ppm from August 14th 2009.
 - b) For materials other than paints and similar surface coating in children's products, the limit for Lead has been changed to 100 ppm from August 14th 2011.



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4. Total Cadmium Content (CP65) (*1)

Test method

: EPA 3050B: 1996, EPA 6010C: 2007.

Limit

: 300 ppm (*2)

Detection limit

: 10 ppm

| Test No. | Material No. | Test result (ppm) |
|----------|--------------|-------------------|
| Cd-1 | 7 | <10 |

Note: 1. < = less than ppm denote mg/kg

- 2. (*1) According to the customer's requirement, only the appointed material has been tested.
- 3. (*2) The above limit was quoted from the Consent Judgement No. RG-162075 & RG-514803 settled by superior court of the State of California for the county of Alameda, for jewelry based on the California Proposition 65.



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