

# **TEST REPORT**

| APPLICANT                         | : | CSP INC                                  |
|-----------------------------------|---|--|
| ADDRESS                           | : | 8248 W. ORANGE DR GLENDALE, AZ 85303 USA |
| SAMPLE DESCRIPTION                | : | INVISIBLE PEN                            |
| STYLE / ITEM NO.                  | : | K2-401                                   |
| BUYER                             | : | KIDS' KORNER                             |
| AGE REQUESTED ON APPLICATION FORM | : | 3+                                       |
| SAMPLE RECEIVED DATE              | : | MAY 05, 2016                             |
| TEST PERIOD                       | : | MAY 06, 2016 TO MAY 11, 2016             |
| RESULT SUMMARY                    | : |  |

| TEST(S) REQUESTED BY APPLICANT:   | RESULT |
|---|--------|
| <ul> <li>Total Lead Content according to US Consumer Product Safety Improvement<br/>Act 2008 (CPSIA).</li> </ul>              | PASS   |
| <ul> <li>Total Lead Content with reference to customer's requirement with regard to<br/>California Proposition 65.</li> </ul> | PASS   |

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*FOR FURTHER DETAILS, PLEASE REFER TO THE FOLLOWING PAGE(S)\*

SIGNED FOR AND ON BEHALF OF EUROFINS TESTING TECHNOLOGY (SHENZHEN) CO. LTD.

Hong Chen

Harry Chen Assistant Lab Manager

Cocoluo

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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.



#### Material list

| Testing<br>material No. | Component                        | Material | Colour      |
|-------------------------|----------------------------------|----------|-------------|
| 1                       | Surface of ball pen              | Coating  | Multi-color |
| 2                       | Body of ball pen                 | Plastic  | Off white   |
| 3                       | Lid of ball pen and top of light | Plastic  | Blue        |
| 4                       | Body of ball light               | Plastic  | White       |
| 5                       | LED                              | Plastic  | Transparent |
| 6                       | Refill                           | Plastic  | Transparent |
| 7                       | Refill                           | Liquid   | Green       |
| 8                       | Point                            | Metal    | Silvery     |
| 9                       | Point(ball)                      | Metal    | Silvery     |

# **Total Lead Content (CPSIA)**

| Test method     | : | CPSC-CH-E1001-08.3; CPSC-CH-E1002-08.3; CPSC-CH-E1003-09.1<br>The sample was digested with acid. Then the lead content was determined by<br>Inductively Coupled Plasma Optical Emission Spectrometry (ICP-OES). |
|-----------------|---|---|
| Limit           | : | For surface coating materials: 90 mg/kg<br>For non-surface coating (substrate): 100 mg/kg<br>- according to US Consumer Product Safety Improvement Act 2008<br>(CPSIA Sec.101).                                 |
| Detection limit | : | 10 ppm  |

| Test No. | Material No. | Test result (mg/kg) |
|----------|--------------|---------------------|
| Pb-1     | 1            | N.D.                |
| Pb-2     | 2            | N.D.                |
| Pb-3     | 3            | N.D.                |
| Pb-4     | 4            | N.D.                |
| Pb-5     | 5            | N.D.                |
| Pb-6     | 6            | N.D.                |
| Pb-7     | 7            | N.D.                |
| Pb-8     | 8            | 47                  |
| Pb-9     | 9            | N.D.                |

Note: - 1 mg/kg = 1 ppm = 0.0001% - N.D. = Not Detected

\*\*\*TO BE CONTINUED\*\*\*



## Total Lead Content (California Proposition 65)

| Test method | : CPSC-CH-E1001-08.3; CPSC-CH-E1002-08.3; CPSC-CH-E1003-09.1<br>The sample was digested with acid. Then the lead content was determined by<br>Inductively Coupled Plasma Optical Emission Spectrometry (ICP-OES). |
|-------------|---|
| Limit       | For surface coating materials: 90 ppm<br>For non-surface coating (substrate): 100 ppm<br>- with reference to customer's requirement with regard to California<br>Proposition 65.                                  |

Detection limit : 10 ppm

| Test No. | Material No. | Test result (ppm) |
|----------|--------------|-------------------|
| Pb-1     | 1            | N.D.              |
| Pb-2     | 2            | N.D.              |
| Pb-3     | 3            | N.D.              |
| Pb-4     | 4            | N.D.              |
| Pb-5     | 5            | N.D.              |
| Pb-6     | 6            | N.D.              |
| Pb-7     | 7            | N.D.              |
| Pb-8     | 8            | 47                |
| Pb-9     | 9            | N.D.              |

Note: -1 mg/kg = 1 ppm = 0.0001%

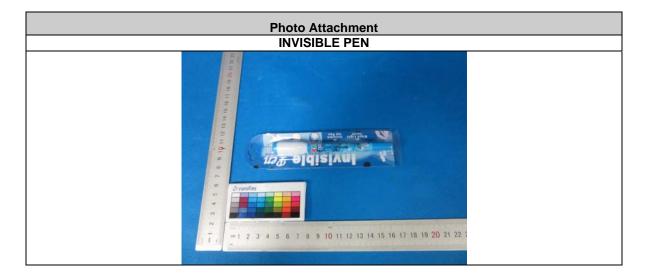
- N.D. = Not Detected

### Other Information / Remark:

-According to the customer's requirement, the appointed materials have been tested. -Combining report: EFSN16050257C-C.

\*\*\*TO BE CONTINUED\*\*\*





\*\*\*END OF THE REPORT\*\*\*