

Test Report

Report No.: CTT170530315ENR1

Date: Jun. 09, 2017

Page 1 of 4

Applicant: CSP INC

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

The following merchandise was (were) submitted and identified by client as:

Sample Name: INVISIBLE PEN

Model No.: 2-401

Sample Size: 3PCS

Buyer: Kids' Korner

Test Age Group: 3+

Sample Received Date: May. 25, 2017

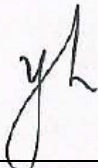
Completed Date: Jun. 09, 2017

Test Result(s): Please refer to next page(s).

Test Requested and Conclusion(s):

No.	Test Sample	Standard and Requirement	Conclusion(s)
1	Tested materials of submitted samples	US Public Law 110-314 [Consumer Product Safety Improvement Act of 2008(CPSIA)] - Total Lead (Pb) in paint or surface coating	PASS
2	Tested materials of submitted samples	US Public Law 110-314 [Consumer Product Safety Improvement Act of 2008(CPSIA)] - Total Lead (Pb) in accessible substrate materials	PASS

Signed for and on Behalf of CTT




Yuhu / Lab supervisor

Consumer Testing Technology Co., Ltd.

This test report is issued by the company subject to its General Conditions of Services printed overleaf or available on request and accessible at www.cttlab.com. Attention is drawn to the limitations of liability, indemnification and jurisdictional issues defined therein. Unless otherwise stated the results shown in this report refer only to the sample(s) tested. Without prior written permission of the company, this test report cannot be reproduced, except in full. Any inquiry about this report, please raise from the date of receipt of the report within 30 days, overdue will not be accept. Items marked with "n" means they are not accredited by CNAS, "s" means the item of subcontractor. This report is not in the accredited scope of CMA and cannot be as domestic social impartiality proof data.



Test Result(s):

The Lead content of paint or surface coating - CPSIA

Method: CPSC-CH-E1003-09.1, analyzed by Atomic Absorption Spectroscopy (AAS) or Inductively Coupled Plasma Optical Emission Spectroscopy (ICP-OES).

Material No.	Limit (mg/kg)	Result (mg/kg)	Conclusion
2	90	N.D.	PASS

The Lead content of accessible substrate materials – CPSIA

Method:

Metal – CPSC-CH-E1001-08.3

Nonmetal – CPSC-CH-E1002-08.3

Analyzed by Atomic Absorption Spectroscopy (AAS) or Inductively Coupled Plasma Atomic Emission Spectroscopy (ICP-AES).

Material No.	Limit (mg/kg)	Result (mg/kg)	Conclusion
1	100	N.D.	PASS
3	100	N.D.	PASS
4	100	N.D.	PASS
5	100	63	PASS
6	100	N.D.	PASS
7	100	N.D.	PASS
8	100	N.D.	PASS
9	100	N.D.	PASS
10*	100	N.D.	PASS
11*	100	N.D.	PASS
12*	100	N.D.	PASS
13*	100	N.D.	PASS
14*	100	N.D.	PASS
15*	100	N.D.	PASS

- Note:**
1. mg/kg = milligram per kilogram (ppm).
 2. N.D. = Not Detected (< RL).
 3. RL (Reporting Limit) = 10 mg/kg.
 4. "*" = The test sample(s) is received on Jun. 09, 2017.
 5. CTT170530315EN is replaced by this report.

This test report is issued by the company subject to its General Conditions of Services printed overleaf or available on request and accessible at www.cttlab.com. Attention is drawn to the limitations of liability, indemnification and jurisdictional issues defined therein. Unless otherwise stated the results shown in this report refer only to the sample(s) tested. Without prior written permission of the company, this test report cannot be reproduced, except in full. Any inquiry about this report, please raise from the date of receipt of the report within 30 days, overdue will not be accept. Items marked with "n" means they are not accredited by CNAS, "s" means the item of subcontractor. This report is not in the accredited scope of CMA and cannot be as domestic social impartiality proof data.



Test Material List

The following materials apply only to the samples submitted for chemical testing

Material No.	Description	Location
1	White plastic	Barrel
2	Multicolour paint	Coating of barrel
3	Blue plastic	Lid
4	Transparent plastic	Cartridge
5	Silvery metal	Nib
6	Transparent plastic	Lamp bulb
7	Blue plastic	Lampholder
8	White plastic	Lampholder
9	White plastic	On-off
10	Orange plastic	Lampholder
11	Red plastic	Lampholder
12	Green plastic	Lampholder
13	Purple plastic	Lampholder
14	Light green plastic	Lid
15	Yellow plastic	Lid

Remark:

CTT Co., Ltd. is the US Consumer Product Safety Commission (CPSC) Accredited Third Party Testing Laboratory, identification number is 1362, and shall refer to <http://www.cpsc.gov/cgi-bin/labsearch/>.

This test report is issued by the company subject to its General Conditions of Services printed overleaf or available on request and accessible at www.cttlab.com. Attention is drawn to the limitations of liability, indemnification and jurisdictional issues defined therein. Unless otherwise stated the results shown in this report refer only to the sample(s) tested. Without prior written permission of the company, this test report cannot be reproduced, except in full. Any inquiry about this report, please raise from the date of receipt of the report within 30 days, overdue will not be accept. Items marked with "n" means they are not accredited by CNAS, "s" means the item of subcontractor. This report is not in the accredited scope of CMA and cannot be as domestic social impartiality proof data.



Photo of Sample:



End of Report

This test report is issued by the company subject to its General Conditions of Services printed overleaf or available on request and accessible at www.cttlab.com. Attention is drawn to the limitations of liability, indemnification and jurisdictional issues defined therein. Unless otherwise stated the results shown in this report refer only to the sample(s) tested. Without prior written permission of the company, this test report cannot be reproduced, except in full. Any inquiry about this report, please raise from the date of receipt of the report within 30 days, overdue will not be accept. Items marked with "n" means they are not accredited by CNAS, "s" means the item of subcontractor. This report is not in the accredited scope of CMA and cannot be as domestic social impartiality proof data.

