

EFSN13040079C

Test Report

Applicant

CSP INC

Address

8248 W. ORANGE DR GLENDALE, AZ 85303 USA

Buyer

KIDS' KORNER

Country of Origin

CHINA

Test Item

2 samples of pen

Sample Description

ROCKET PENS

Style/Model No.

K4-311

Delivery Condition

: Apparent good, samples tested as received

Date of Receipt

Apr. 07th 2013, Apr. 11th 2013; Apr. 22nd 2013

Test Period

: Apr. 08th 2013 to Apr. 25th 2013

Testing Location

: Shenzhen

Test Specification

Total Lead Content - according to US Consumer Product Safety

Improvement Act 2008 (CPSIA).

Test Result

PASS

Tested by:

Checked by:

May 13th 2013

Lydia Wang Chemical Lab Manager May 13th 2013

Volker Schwarz Technical Director

elle Schwarz

Other Information / Remark:

According to the customer's requirement, the appointed materials have been tested.

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:

Item 1.

Rocket Pens-green

Item 2.

Rocket Pens-blue

Testing material No.	Component	Material	Colour	Item No.
1	Coating on pen	Coating	Green	1
2	Substrate of pen	Plastic	Cream	1
3	Button	Plastic	Green	1
4	Button	Plastic	Blue	1
5	Button	Plastic	Red	1
6	Button	Plastic	Black	1,00
7	Coating on pen	Coating	Blue	2
8	Ball of pen point	Metal	Silvery	1
9	Inside of refill	Ink	Blue	1
10	Refill	Plastic	Transparent	1
11	Spring	Metal	Silvery	1



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2. Total Lead Content (CPSIA)

Test method

: CPSC-CH-E1001-08.1; CPSC-CH-E1002-08.1; 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

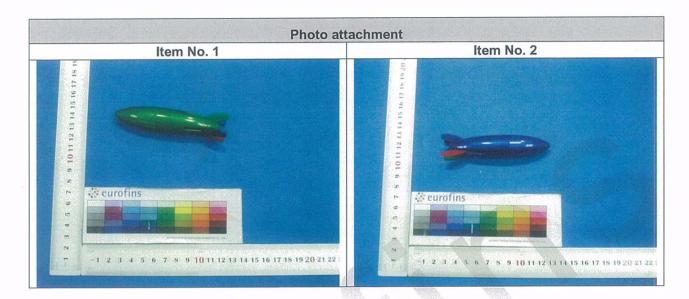
Test No.	Material No.	Test result (mg/kg)
Pb-1	1	<10
Pb-2	9	30
Pb-3	7	<10
Pb-4	2	<10
Pb-5	3	<10
Pb-6	4	<10
Pb-7	5	<10
Pb-8	6	<10
Pb-9	8	<10
Pb-10	10	<10
Pb-11	11	<10

Note: 1. < = less than

- 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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