



# TEST REPORT

## Test information

<b>Applicant</b>	:	Ningbo Cstar Imp&Exp Co.,Ltd.
<b>Address</b>	:	Floor 4,Building E,No. 655-90,Qiming Road,Yinzhou Investment &Innovation Center,Ningbo.
<b>Sample Description</b>	:	Zipper.
<b>PO#</b>	:	Not provided.
<b>Style</b>	:	SM-7623.
<b>Country of origin</b>	:	China.
<b>Export to</b>	:	Not provided.
<b>Buyer</b>	:	Not provided.
<b>Receiving Date</b>	:	January 06, 2022.
<b>Test period</b>	:	January 06, 2022.~January 08, 2022.
<b>Amended date</b>	:	January 07, 2022.
<b>Test Requested</b>	:	Tests requested in accordance to client requirement.

<u>TEST ITEMS</u>	<u>CONCLUSIONS</u>
Lead(Pb) in Paint and Other similar Surface coating - CPSIA Section 101 & 16 CFR Part 1303	PASS
Total Lead(Pb) in Children's Product - CPSIA Section 101	PASS

Signed for and on behalf of  
RTS TEST CO., LTD.( Zhejiang)




CHANGBIAO YU

Approved signatory



Scan to follow us



Scan for authenticity

### Zhejiang RTS Test Co., LTD.

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**Sample image:**



**Test result:****A. Lead(Pb) in Paint and Other similar Surface coating:** (Unit: mg/kg)

Section 101 of the Consumer Product Safety Improvement Act of 2008 (CPSIA) (pdf) (Public Law 110-314), as modified by H.R. 2715 (Public Law 112-28, August 12, 2011) and in 16 CFR part 1303.

**Test method:** Surface coating- with reference to CPSC-CH-E1003-09.1, Was analyzed by flame atomic absorption spectrometry(AAS) or Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES).

Test Number	Item/ component description(s)
A3	Black paint

Test item	Test Number	MDL	Test Result	Maximum permissible limit	Conclusion
Lead (Pb)	A3	5	13	90	PASS

**Note:**

- 1) MDL=Method Detection Limit.
- 2) N.D. = not detected, less than MDL.
- 3) Any surface coating, that is not more than 90ppm lead by weight.
- 4)“▲” = This data is obtained from composite testing on more than one materials or shapes, it is possible that result obtained from individual testing on any one of the materials or shapes is substantially higher. Please be cautious when using this data for compliance evaluation.

**Remark:**

Zhejiang RTS Test Co.,Ltd. is the US (CPSC) Accredited Third Party Testing Laboratory, [LAB ID: 1422](#), Shall refer to:

<https://www.cpsc.gov/cgi-bin/LabSearch/ViewDetail.aspx?ReqId=7%2bFdY2oZNSUVU5mvl6jQA%3d%3d&LabId=CJaa18d5DKIPqgie8zcyrw%3d%3d>

**Zhejiang RTS Test Co., LTD.**

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**B. Total Lead in Substrate Materials:** (Unit: mg/kg)

Section 101 of the Consumer Product Safety Improvement Act of 2008 (CPSIA) (pdf) (Public Law 110-314), as modified by H.R. 2715 (Public Law 112-28, August 12, 2011) and in section 2(q)(1) of the Federal Hazardous Substances Act (pdf), 15 U.S.C. § 1261(q)(1) (FHSA).

**Test method:**

Metal – CPSC-CH-E1001-08.3; Nonmetal- CPSC-CH-E1002-08.3,

Was analyzed by flame atomic absorption spectrometry(AAS) or Inductively coupled plasma spectrometer (ICP-OES).

Test Number	Item/ component description(s)
A1	Black metal zipper slider (substrate)
A2	Black metal zipper puller (substrate)

Test item	Test Number	MDL	Test Result	Maximum permissible limit	Conclusion
Lead (Pb)	A1	5	23	100	PASS
	A2	5	22	100	PASS

**Note:**

- 1) MDL=Method Detection Limit.
- 2) N.D. = not detected, less than MDL.
- 3) Any substrate material, that is not more than 100ppm lead by weight.
- 4)“▲” = This data is obtained from composite testing on more than one materials or shapes, it is possible that result obtained from individual testing on any one of the materials or shapes is substantially higher. Please be cautious when using this data for compliance evaluation.

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----- End of Report -----

**Zhejiang RTS Test Co., LTD.**

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