



TEST REPORT

Test information

Applicant	:	NINGBO SHIMAOTONG INTERNATIONAL CO.,LTD.
Address	:	Room 1203, Building 004, 495 Jiangdong North Road, Yinzhou District, Ningbo City, Zhejiang Province.
Sample Description	:	Parer.
PO#	:	Not provided.
Style #	:	Not provided.
Supplier	:	Not provided.
Country of origin	:	China.
Receiving Date	:	July 04, 2022.
Test period	:	July 04, 2022.~July 06, 2022.
Test Requested	:	Tests requested in accordance to client requirement.

<u>TEST ITEMS</u>	<u>CONCLUSION</u>
Total lead content - California proposition 65- Superior Court of California- County of Alameda Case No. RG 10-545680/ RG-10-545687	PASS
Total cadmium in jewelry - California proposition 65- Superior Court of California- County of Alameda Case No. RG 10-514803	PASS
Phthalates Content -California proposition 65	PASS
Total Chromium content in stainless steel – US FDA General Recognized As Safe (GRAS) specifications	PASS

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



BINBIN ZOU

Approved signatory



Scan to follow us



Scan for authenticity

Zhejiang RTS Test Co., LTD.

Phone: +86(0)579-85640080

Email: ruiyi-9@zj-rt.com

[Http://www.rtslab.com](http://www.rtslab.com)

浙江省义乌市稠江街道英才创业园B区7幢2-4层,
Choujiang Street, Yiwu, Zhejiang.

This Test Report is issued by the Company subject to its General Conditions of Service printed overleaf or available on request. Attention is drawn to the limitation of liability, indemnification and jurisdictional policies defined therein. The results shown in this Test report refer only to the sample(s) tested unless otherwise stated. This test report shall not be reproduced, except in full, without written approval of the Company. If in doubt, please write an email.* This item is beyond CNAS permitting capacity list and proceed by outsourcing labs.

Sample image:



RTS220704P0306FD-A

**Test result:****A. Total lead content:** (Unit: mg/kg)California Proposition 65- Superior Court of California- County of Alameda Case No. **RG 10-545680 / RG-10-545687.****Test method:**

Metal- CPSC-CH-E1001-08.3; Nonmetal- CPSC-CH-E1002-08.3; Surface coating- 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)
A1	Silvery plating metal (parer & blade) (red styl) & Silvery plating metal (parer) (green style)
A2	Dark red plastic handle & green plastic handle

Test item	Test Number	MDL	Test Result	Maximum permissible limit	Conclusion
Lead (Pb)	A1▲	5	N.D.	200	PASS
	A2▲	5	N.D.	200	PASS

Note:

- 1) MDL=Method Detection Limit.
- 2) N.D. = not detected, less than MDL.
- 3) Paints and surface coatings shall not exceed 90 ppm (0.009%) total lead content.
- 4) Substrates shall not exceed 200 ppm (0.020%) total lead content.
- 5)“▲” = 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 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.**

Phone: +86(0)579-85640080

Email: ruiyi-9@zj-rt.com[Http://www.irtslab.com](http://www.irtslab.com)浙江省义乌市稠江街道英才创业园B区7幢2-4层.
2-4f, Building 7, Block B, Ying cai Business Park,
Choujiang Street, Yiwu, Zhejiang.

This Test Report is issued by the Company subject to its General Conditions of Service printed overleaf or available on request. Attention is drawn to the limitation of liability ,indemnification and jurisdictional policies defined therein .The results shown in this Test report refer only to the sample(s) tested unless otherwise stated This test report shall not be reproduced ,except in full, without written approval of the Company. If in doubt, please write an email.* This item is beyond CNAS permitting capacity list and proceed by outsourcing labs.

**B. Total cadmium in jewelry:** (Unit:mg/kg)California Proposition 65- Superior Court of California- County of Alameda Case No. **RG 10-514803**

Test method: RTS-ZY-008 As per Metal- CPSC-CH-E1001-08.3; Nonmetal- CPSC-CH-E1002-08.3 or Surface coating- 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)
A1	Silvery plating metal (parer & blade) (red styel) & Silvery plating metal (parer) (green style)
A2	Dark red plastic handle & green plastic handle

Test item	Test Number	MDL	Test Result	Maximum permissible limit	Conclusion
Cadmium (Cd)	A1▲	5	N.D.	300	PASS
	A2▲	5	N.D.	300	PASS

Note:

- 1) MDL=Method Detection Limit.
- 2) N.D. = not detected, less than MDL.
- 3)“▲” = 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 is substantially higher. Please be cautious when using this data for compliance evaluation.

**C. Phthalates Content - California proposition 65:** (Unit: mg/kg)

Test method: CPSC-CH-C1001-09.4, was analyzed by Gas Chromatograph-Mass Spectrometer (GC-MS)

Test Number	Item/ component description(s)
A2	Dark red plastic handle & green plastic handle

Test Item(s)	CAS No.	Results A2▲	MDL	Limit value
Dibutyl Phthalate(DBP)	84-74-2	N.D.	50	1000
Benzylbutyl Phthalate(BBP)	85-68-7	N.D.	50	1000
Bis-(2-ethylhexyl)Phthalate(DEHP)	117-81-7	N.D.	50	1000
Diisodecyl Phthalate(DIDP)	26761-40-0	N.D.	50	1000
Di-iso-nonyl Phthalate(DINP)	28553-12-0	N.D.	50	1000
Di-n-hexyl Phthalate(DnHP)	84-75-3	N.D.	50	1000
Conclusion:	-	PASS	-	-

Note:

- 1) N.D. = not detected, less than MDL.
- 2) MDL = Method Detection Limit.
- 3) "▲" = 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.

Zhejiang RTS Test Co., LTD.

Phone: +86(0)579-85640080

Email: ruiyi-9@zj-rt.com[Http://www.rtslab.com](http://www.rtslab.com)浙江省义乌市稠江街道英才创业园B区7幢2-4层,
2-4f, Building 7, Block B, Ying cai Business Park,
Choujiang Street, Yiwu, Zhejiang.

This Test Report is issued by the Company subject to its General Conditions of Service printed overleaf or available on request. Attention is drawn to the limitation of liability, indemnification and jurisdictional policies defined therein. The results shown in this Test report refer only to the sample(s) tested unless otherwise stated. This test report shall not be reproduced, except in full, without written approval of the Company. If in doubt, please write an email.* This item is beyond CNAS permitting capacity list and proceed by outsourcing labs.



D. *Total Chromium content in stainless steel – US FDA General Recognized As Safe(GRAS)specifications:

Test method: Acid digestion followed by analysis with inductively coupled argon plasma-atomic emission spectrometry.

Test Number	Item/ component description(s)	Material (claimed by the client)
A1.1	Silvery plating metal (blade) (red styel)	Metal
A1.2	Silvery plating metal (parer) (green style)	Metal

Test item	Detection limit	Unit	Test result A1.1	Requirement
Chromium(Cr)	0.005	%	12.5	Not less than10.5%
Conclusion			PASS	--

Test item	Detection limit	Unit	Test result A1.2	Requirement
Chromium(Cr)	0.005	%	13.0	Not less than10.5%
Conclusion			PASS	--

Note: 1)%= percentage by weight

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