



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	:	Clip.
Country of origin	:	China.
Receiving Date	:	July 11, 2022.
Test period	:	July 11, 2022.~July 14, 2022.
Test Requested	:	Tests requested in accordance to client requirement.

<u>TEST ITEMS</u>	<u>Conclusion</u>
Total Chromium content in stainless steel – US FDA General Recognized As Safe (GRAS) specifications	PASS
Silver-Plated Hollowware - Leachable lead - US FDA CPG Sec.545.500	PASS

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

BINBIN ZOU

Approved signatory



Scan to follow us



Scan for authenticity

Zhejiang RTS Test Co., LTD.

Phone: +86(0)579-85640080

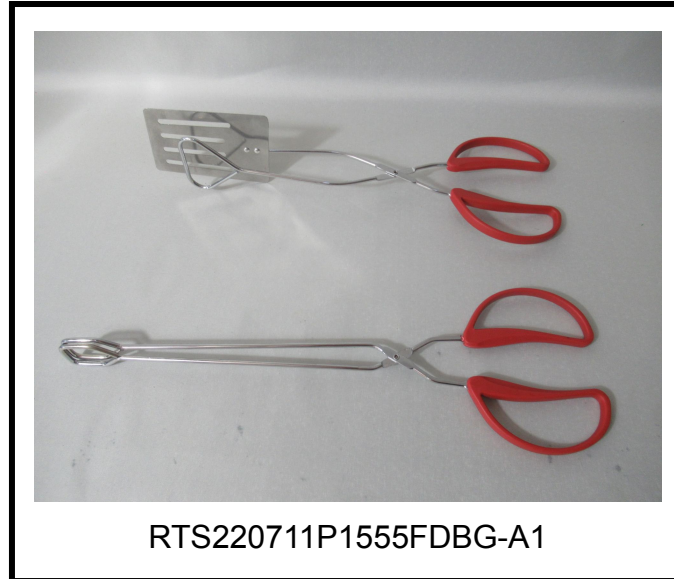
Email: ruiyi-8@zj-rt.com

<http://www.zj-rt.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:



**Test result:****A. *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)
A1.2	Silver metal shovel	Metal

Test item	Detection limit	Unit	Test result	Requirement
			A1.2	
Chromium(Cr)	0.005	%	12.8	Not less than10.5%
Conclusion			PASS	--

Note: 1)%= percentage by weight**B. * Silver-Plated Hollowware - Leachable lead – US FDA CPG Sec.545.500:****Test method:** With reference to ASTM C738-1994(2016), Analysis was performed by ICP-OES.

Test Number	Item/ component description(s)	Material (claimed by the client)
A1.1	Silvery stainless steel clip	Stainless steel

Sample No.	Extraction Liquid volume(mL)	Leachable Lead(mg/L)
A1.1	1#	300
	2#	300
Maximum permissible limit		7

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