



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 Name	:	Chopping board.
PO#	:	Not provided.
Style#	:	Not provided.
Supplier	:	Not provided.
Country of origin	:	China.
Export to	:	Not provided.
Buyer	:	Not provided.
Receiving Date	:	June 21, 2022.
Test period	:	June 21, 2022.~June 25, 2022.
Test Requested	:	Tests requested in accordance to client requirement.

<u>TEST ITEMS</u>	<u>CONCLUSION</u>
Total Lead(Pb) Content - California Proposition 65- Superior Court of California- County of Santa Clara Case No. 112CV231165.	PASS
Total Cadmium(Cd) Content - California Proposition 65- Superior Court of California- County of Alameda Case No. RG 10-514803.	PASS
Phthalates Content test - Client's requirements	PASS
Total extractives – US FDA 21 CFR 175.300	PASS

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



BINBIN ZOU

Approved signatory



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Zhejiang RTS Test Co., LTD.

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Sample image:



**Test result:****A. Total Lead(Pb) content:** (Unit: mg/kg)

California Proposition 65- Superior Court of California- County of Santa Clara Case No. 112CV231165.

Test method: As per 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)
A3	Red plastic frame & black plastic frame
A4	Red plastic chopping board (with surface coating) & black plastic chopping board (with surface coating)

Test item	Test Number	MDL	Test Result	Maximum permissible limit	Conclusion
Lead (Pb)	A3▲	5	N.D.	100	PASS
	A4▲	5	N.D.	100	PASS

Note:

- 1) MDL=Method Detection Limit.
- 2) N.D. = not detected, less than MDL.
- 3) Products shall not exceed 100 ppm (0.01 %) total lead content.
- 4) Products shall produce a result of 1.0 micrograms or less lead in Ghost Wipe™ test
- 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 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?ReqlD=7%2bFdY2oZNSUVU5mvl6jQA%3d%3d&LabId=CJaa18d5DKIPqgie8zcyrw%3d%3d>**Zhejiang RTS Test Co., LTD**

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**B. Total Cadmium(Cd) content:** (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; 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)
A3	Red plastic frame & black plastic frame
A4	Red plastic chopping board (with surface coating) & black plastic chopping board (with surface coating)

Test item	Test Number	MDL	Test Result	Maximum permissible limit	Conclusion
Cadmium (Cd)	A3▲	5	N.D.	300	PASS
	A4▲	5	N.D.	300	PASS

Note:

- 1) MDL=Method Detection Limit.
- 2) N.D. = not detected, less than MDL.
- 3) Product shall not exceed 300 ppm (0.030%) total cadmium content.
- 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.

**F. Phthalates Content test :** (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)
A3	Red plastic frame & black plastic frame
A4	Red plastic chopping board (with surface coating) & black plastic chopping board (with surface coating)

Test Item(s)	CAS No.	Results		MDL	Client's limit
		A3▲	A4▲		
Dibutyl Phthalate(DBP)	84-74-2	N.D.	N.D.	50	1000
Benzylbutyl Phthalate(BBP)	85-68-7	N.D.	N.D.	50	1000
Bis-(2-ethylhexyl)Phthalate(DEHP)	117-81-7	N.D.	N.D.	50	1000
Diisodecyl Phthalate(DIDP)	26761-40-0	N.D.	N.D.	50	1000
Di-iso-nonyl Phthalate(DINP)	28553-12-0	N.D.	N.D.	50	1000
Di-n-hexyl phthalate (DNHP)	84-75-3	N.D.	N.D.	50	1000
Conclusion:	-	PASS	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.



D.*Total extractives – US FDA 21 CFR 175.300:(Unit:mg/in²)

Test method: With reference to US FDA 21 CFR 175.300

Test Number	Item/ component description(s)	Material (claimed by the client)
A1	Surface coating (red chopping board)	Coating
A2	Surface coating (black chopping board)	Coating

Parameter	Permissible limit (mg/in ²)	Test result (mg/in ²) A1	Conclusion
Distilled Water extractives (120°F ,24h)	18mg/in ²	N.D.	PASS

Parameter	Permissible limit (mg/in ²)	Test result (mg/in ²) A2	Conclusion
Distilled Water extractives (120°F ,24h)	18mg/in ²	N.D.	PASS

Notes:

- 1) N.D. = Not detected, less than 0.5mg/in².
- 2) mg/in² = milligram per square inch.
- 3) *=Denotes as the result(s) of chloroform-soluble extractives.
- 4) #=Denotes as the result(s) of chloroform-soluble extractives was (were) adjusted to correct for zinc as zinc oleate and reported as net value(s).

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