

641367



Report No.: RTS220425P3559FD

Date : 2022-04-30

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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	: BOWL WITH SUCTION.
PO #	: Not provided.
Style #	: Not provided.
Country of origin	: China.
Export to	: Not provided.
Buyer	: Not provided.
Receiving Date	: April 25, 2022.
Test period	: April 25, 2022.~April 30, 2022.
Test Requested	: Tests requested in accordance to client requirement.

Signed for and on behalf of
RTS220425P3559FD TEST CO.,LTD.(Zhejiang)




CHANGBIAO YU

Approved signatory



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Scan for authenticity

Zhejiang RTS Test Co., LTD.

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 Choujiang Street, Yiwu, Zhejiang.

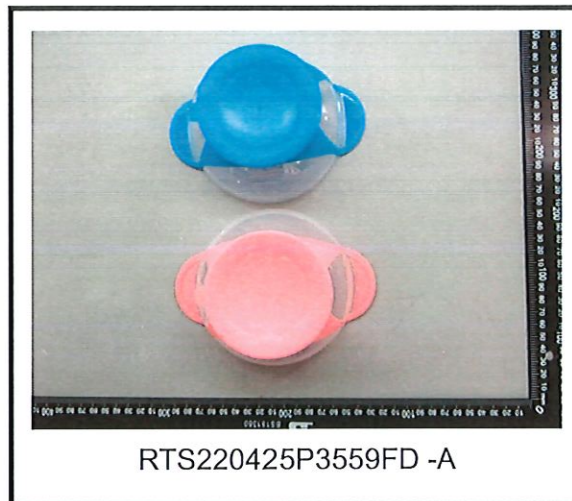
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<u>TEST ITEMS</u>	<u>CONCLUSION</u>
Total Lead(Pb) Content - California proposition 65- Superior Court of California- County of Alameda Case No. RG-04-162075.	PASS
Total cadmium in jewelry - California proposition 65- Superior Court of California- County of Alameda Case No. RG 10-514803	PASS
Phthalates Content -California Proposition 65 - Superior Court of California – County of Sacramento Case No.07AS04683 and CPSIA	PASS
Soluble fraction in Xylene – US FDA 21 CFR 177.1520	PASS
Extractable fraction in n-hexane – US FDA 21 CFR 177.1520	PASS
Density at 23°C– US FDA 21 CFR 177.1520	PASS
Melting point – US FDA 21 CFR 177.1520	FAIL



Sample image:



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

California proposition 65- Superior Court of California- County of Alameda Case No. RG-04-162075.

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)
A1	Transparent PP bowl & blue TPE pedestal & pink TPE pedestal

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

Note:

1) MDL=Method Detection Limit.

2) N.D. = not detected, less than MDL.

3) Class 1

a. Stainless or surgical steels, karat gold; sterling silver; platinum group metals, pearl, glass, ceramic, crystal and certain gemstone (excluding aragonite, bayldonite, boleite, cerussite, crocoite, ekanite, linarite, mimetite, phosgenite, samarskite, vanadinite and wulfenite).

b. Natural decorative materials (bone, feathers, leather, shell, wood, etc), elastic, fabric, ribbon, rope, and string with no intentionally added (less than 200 ppm) lead.

c. Adhesives

4) Class 2

a. Electroplated metal alloys with less than 6% lead (electroplated process not evaluated).

b. Unplated metal with less than 15000 ppm (1.5% by weight) lead that is not a Class 1 component.

c. Plastic or rubber with less than 200 ppm (0.02% by weight) lead.

d. Dyes or surface coatings with less than 600 ppm (0.06% by weight) lead.

5) Class 3

a. If not Class 1 or Class 2, and contain less than 600 ppm (0.06% by weight) lead.

6) "▲" = 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 RTS220425P3559FD Test Co.,ltd. is the US (CPSC) Accredited Third Party Testing Laboratory, [LAB ID: 1422](#),

Shall refer to:

<https://www.cpsc.gov/cqi-bin/LabSearch/ViewDetail.aspx?ReqId=7%2bFdY2oZNSUVU5mvl6jQA%3d%3d&LabId=C:Jaa18d5DKIPqgie8zcyrv%3d%3d>**Zhejiang RTS Test Co., LTD.**

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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	Transparent PP bowl & blue TPE pedestal & pink TPE pedestal

Test item	Test Number	MDL	Test Result	Maximum permissible limit	Conclusion
Cadmium (Cd)	A1▲	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:** (Unit: mg/kg)

California Proposition 65 – Superior Court of California – County of Sacramento Case No.07AS04683 and CPSIA.

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

Test Number	Item/ component description(s)
A1	Transparent PP bowl & blue TPE pedestal & pink TPE pedestal

Test Item(s)	CAS No.	Results A1▲	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
Di-n-hexyl phthalate(DNHP)	84-75-3	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
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.

D.*Soluble fraction in xylene – US FDA 21 CFR 177.1520:(Unit: w/w %)

Test method: With reference to US FDA 21 CFR 177.1520.

Test Number	Item/ component description(s)	Material (claimed by the client)
A2	Transparent PP bowl	PP

Simulant Used	Time	Temp	Detection limit	Test result A2	Maximum Permissible Limit
Soluble fraction in xylene, w/w %	1h	25°C	0.5	2.15	9.8

Note:

- 1)N.D= Not detected, less than Detection limit.
- 2)%(w/w) = percentage of weight by weight.
- 3) Maximum permissible Limit is reference to 21 CFR 177.1520(c) 1.1a.

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**E.*Extractable fraction in n-hexane – US FDA 21 CFR 177.1520:(Unit: w/w %)**

Test method: With reference to US FDA 21 CFR 177.1520.

Test Number	Item/ component description(s)		Material (claimed by the client)		
A2	Transparent PP bowl		PP		
Simulant Used	Time	Temp	Detection limit	Test result A2	Maximum permissible Limit
Extractable fraction in n-hexane at reflux temperature , w/w %	2h	reflux temperature	0.5	1.22	6.4

Note:

- 1)N.D= Not detected, less than Detection limit.
- 2)%(w/w) = percentage of weight by weight.
- 3) Maximum permissible Limit is reference to 21 CFR 177.1520(c) 1.1a.

F.* Density at 23°C – US FDA 21 CFR 177.1520:(Unit: g/cm³)

Test method: With reference to US FDA 21 CFR 177.1520 d(1).

Test Number	Item/ component description(s)		Material (claimed by the client)	
A2	Transparent PP bowl		PP	
Test item(s)	Test result A2		Maximum permissible Limit	
Density at 23°C, g/cm ³ Comment	0.906		0.880-0.913	

Note:

- 1) Maximum permissible Limit is reference to 21 CFR 177.1520(c) 1.1a.

G.*Melting point – US FDA 21 CFR 177.1520:(Unit: °C)

Test method: With reference to US FDA 21 CFR 177.1520 d(2).

Test Number	Item/ component description(s)		Material (claimed by the client)	
A2	Transparent PP bowl		PP	
Test item(s)	Test result A2		Maximum permissible Limit	
Melting point,°C	156.7		160-180	

Note:

- 1) Maximum permissible Limit is reference to 21 CFR 177.1520(c) 1.1a.

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

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