

Report No.: RTS220901P0067HLBG Date : 2023-02-08 Page 1 of 6

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	:	TRAVEL BOTTLES		
PO#	:	Not provided.		
Style #	:	Not provided.		
Supplier	:	Not provided.		
Country of origin	:	China.		
Export to	:	t provided.		
Buyer	:	ot provided.		
Receiving Date	:	September 01, 2022.		
Test period	:	September 01, 2022.∼February 08, 2023.		
Amended date	:	February 03, 2023.		
Test Requested	:	Tests requested in accordance to client requirement.		

TEST ITEMS	CONCLUSION
Total Lead(Pb) Content - California Proposition 65- Superior Court of California- County of Alameda Case	PASS
No. RG 10-545680/ RG-10-545687.	
Total Cadmium(Cd) Content - California Proposition 65- Superior Court of California- County of Alameda	PASS
Case No. RG 10-514803.	
Phthalates Content -California proposition 65 – Superior Court of California – County of Alameda Case	PASS
No.BG07350969 / RG08367601 / RG07351032 / RG08378050 and CPSIA	FAGG
Determination of Amount of Net Chloroform Soluble Extractives – US FDA 21 CFR 177.1630	PASS

Signed for and on behalf of

RTS TEST CO., LTD. A Silver RTS

BINBIN ZOU

Approved Signatory







Scan for authenticity



Report No.: RTS220901P0067HLBG Date : 2023-02-08 Page 2 of 6

Sample image:









Report No.: RTS220901P0067HLBG Date : 2023-02-08 Page 3 of 6

Test result:

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

California Proposition 65- Superior Court of California- County of Alameda Case No.RG 10-545680/ RG-10-545687.

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 plastic bottle body (large & small)		
A2	White plastic bottle lid & translucence plastic cap		
A3	Pink plastic (nozzle & lid) & white plastic inner pipe		

Test item	Test Number	MDL	Test Result	Maximum permissible limit	Conclusion
Lood	A1 ▲	5	N.D.	200	PASS
Lead (Ph)	A2 ▲	5	N.D.	200	PASS
(Pb)	A3 ▲	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 or shapes is substantially higher. Please be cautious when using this data for compliance evaluation.

Remark:



Report No.: RTS220901P0067HLBG Date : 2023-02-08 Page 4 of 6

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)		
A1	Transparent plastic bottle body (large & small)		
A2	White plastic bottle lid & translucence plastic cap		
A3	Pink plastic (nozzle & lid) & white plastic inner pipe		

Test item	Test Number	MDL	Test Result	Maximum permissible limit	Conclusion
0.1	A1 ▲	5	N.D.	300	PASS
Cadmium (Cd)	A2 ▲	5	N.D.	300	PASS
(Gu)	A3 ▲	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)" A" = 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.



Report No.: RTS220901P0067HLBG Date: 2023-02-08 Page 5 of 6

C. Phthalates Content test: (Unit: mg/kg)

California Proposition 65- Superior Court of California- County of Alameda Case No.BG07350969 / RG08367601 / RG07351032 / RG08378050 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 plastic bottle body (large & small)		
A2	Vhite plastic bottle lid & translucence plastic cap		
A3	Pink plastic (nozzle & lid) & white plastic inner pipe		

Test Item(e)	CAS No	Results			MDL	Limit value
Test Item(s)	CAS No.	A1 ▲	A2 ▲	A3 ▲	WIDE	Lilliit value
Dibutyl Phthalate(DBP)	84-74-2	N.D.	N.D.	N.D.	50	1000
Benzylbutyl Phthalate(BBP)	85-68-7	N.D.	N.D.	N.D.	50	1000
Bis-(2-ethylhexyl)Phthalate(DEHP)	117-81-7	N.D.	N.D.	N.D.	50	1000
Diisodecyl Phthalate(DIDP)	26761-40-0	N.D.	N.D.	N.D.	50	1000
Di-iso-nonyl Phthalate(DINP)	28553-12-0	N.D.	N.D.	N.D.	50	1000
Di-n-hexyl phthalate(DNHP)	84-75-3	N.D.	N.D.	N.D.	50	1000
Conclusion:	-	PASS	PASS	PASS	-	-

Note:

¹⁾ N.D. = not detected, less than MDL.

²⁾ MDL = Method Detection Limit.

^{3)&}quot; A" = 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.



Report No.: RTS220901P0067HLBG Date: 2023-02-08 Page 6 of 6

D.* Determination of Amount of Net Chloroform Soluble Extractives – US FDA 21 CFR 177.1630:

Test method: With reference to US FDA 21 CFR 177.1630.

Test Number	Item/ component description(s)	Material (claimed by the client)	
A4	Transparent plastic bottle body (small)	Plastic	

Extractants	Test Condition	Detection limit (mg/in²)	Test result(mg/in²) A4	Permissible Limit (mg/in²)
Distilled Water	120°F for 24 hours	0.1	N.D.	0.5
N-Heptane	120°F for 24 hours	0.1	N.D.	0.5

Note:

- 1) N.D. = Not detected, less than Detection limit .
- 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	E	nd of	Report	
---------------	---	-------	--------	--