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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	:	Manicure set 4-piece					
PO#	:	Not provided.					
Style #	:	Not provided.					
Supplier	:	Not provided.					
Country of origin	:	China.					
Export to	:	Not provided.					
Buyer	:	Not provided.					
Receiving Date	:	August 26, 2022.					
Test period	:	August 26, 2022.~September 02, 2022.					
Amended date	:	August 29, 2022.					
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.	FAGG	
Total Cadmium(Cd) Content - California Proposition 65- Superior Court of California- County of Alameda	PASS	
Case No. RG 10-514803.	PASS	
Phthalates Content -California proposition 65 – Superior Court of California – County of Alameda Case	PASS	
No.BG07350969 / RG08367601 / RG07351032 / RG08378050 and CPSIA	rass	

Signed for and on behalf of

RTS TEST CO., LTD./ 如如此

BINBIN ZOU

RTS

**Approved Signatory** 

Zhejiang RTS Test Co., LTD.

Phone: +86(0)579-85640080. Email: ruiyi-8@zi-rts.com http://www.irtslab.com 常江省义与市朝江街道英才创业园 B 区 7 幢 2-4 层. 2-4/f, Building 7, Block B, Ying cai Business Park, Choujiang Street, Yiwu, Zhejiang.





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# Sample image:









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# **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	(green & transparent) plastic shell			
A2	Gray white EVA			
A3	Silvery plating metal (nail scissors) (upper & lower & screw)			
A4	Silvery plating metal (scissors) (handle & blade & screw)			
A5	Silvery plating metal (file)			
A6	Silvery plating metal (nail knife)			
A7	(pink & green & blue) plastic brush handle			
A8	(pink & green & blue) pumice stone			
A9	(pink & green & blue) foam toe separators			

Test item	Test Number	MDL	Test Result	Maximum permissible limit	Conclusion
	A1 <b>▲</b>	5	N.D.	200	PASS
	A2	5	21	21 200	
	A3▲	5	N.D.	200	PASS
Lood	A4 <b>▲</b>	5	40	200	PASS
Lead (Pb)	A5	5	N.D.	200	PASS
(Pb)	A6	5	N.D.	200	PASS
	A7 <b>▲</b>	5	N.D.	200	PASS
	A8 <b>▲</b>	5	36	200	PASS
	A9 <b>▲</b>	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)" 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.



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#### Remark:

## 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	(green & transparent) plastic shell			
A2	Gray white EVA			
A3	Silvery plating metal (nail scissors) (upper & lower & screw)			
A4	Silvery plating metal (scissors) (handle & blade & screw)			
A5	Silvery plating metal (file)			
A6	Silvery plating metal (nail knife)			
A7	(pink & green & blue) plastic brush handle			
A8	(pink & green & blue) pumice stone			
A9	(pink & green & blue) foam toe separators			

Test item	Test Number	MDL	Test Result	Maximum permissible limit	Conclusion
	A1 <b>▲</b>	5	N.D.	300	PASS
	A2	5	N.D.	300	PASS
	A3 <b>▲</b>	5	N.D.	300	PASS
	A4 <b>▲</b>	5	9	300	PASS
Cadmium (Cd)	A5	5	N.D.	300	PASS
(Cu)	A6	5	N.D.	300	PASS
	A7 <b>▲</b>	5	N.D.	300	PASS
	A8 <b>▲</b> 5		N.D.	300	PASS
	A9 <b>▲</b>	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.



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## 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	(green & transparent) plastic shell			
A2	Gray white EVA			
A7	(pink & green & blue) plastic brush handle			
A9	(pink & green & blue) foam toe separators			

Toot Itom(s)	CAS No.	Results				MDL	Limit value
Test Item(s)		A1 <b>▲</b>	A2	A7 <b>▲</b>	A9 <b>▲</b>	MIDL	Limit value
Dibutyl Phthalate(DBP)	84-74-2	N.D.	N.D.	N.D.	N.D.	50	1000
Benzylbutyl Phthalate(BBP)	85-68-7	N.D.	N.D.	N.D.	N.D.	50	1000
Bis-(2-ethylhexyl)Phthalate(DEHP)	117-81-7	N.D.	N.D.	N.D.	N.D.	50	1000
Diisodecyl Phthalate(DIDP)	26761-40-0	N.D.	N.D.	N.D.	N.D.	50	1000
Di-iso-nonyl Phthalate(DINP)	28553-12-0	N.D.	N.D.	N.D.	N.D.	50	1000
Di-n-hexyl phthalate(DNHP)	84-75-3	N.D.	N.D.	N.D.	N.D.	50	1000
Conclusion:	-	PASS	PASS	PASS	PASS	-	-

## Note:

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

