



TEST REPORT

NINGBO PRINCE TOYS CO.,LTD.

Technical Report: (3225)303-0186

Date of Received: Nov.03,2025

Test period: Nov.03,2025~Dec.31,2025

Dec.31,2025

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JAMES
NINGBO PRINCE TOYS CO.,LTD.
NO.777 EAST TAOYUAN ROAD,GUANHAIWEI TOWN,CIXI
CITY,ZHEJIANG,CHINA.

SAMPLE INFORMATION:

Sample Description:	BABY RIDE ON CAR	Sample Quantity:	N/A
Vendor:	N/A	Style No(s):	614W
Manufacturer:	N/A	SKN/SKU No.:	N/A
Buyer:	N/A	PO No.:	N/A
Labeled Age Grade:	18-36MONTHS.	Ref #:	N/A
Appropriate Age Grade:	18MONTHS+	Country of Origin:	N/A
Client Specified Age Grade:	18-36MONTHS	Assortment No.:	N/A
Tested Age Grade:	18MONTHS+	Country of Destination:	OVERSEA
UPC Code:	N/A	Color :	N/A

EXECUTIVE SUMMARY:

TEST REQUESTED	CONCLUSION
16 CFR 1501 Small Parts	PASS
16 CFR 1500.48 Sharp Points	PASS
16 CFR 1500.49 Sharp Edges	PASS
The mechanical hazards requirements of ASTM F963-23, "Standard consumer safety specification for toy safety.	PASS
The labeling requirements of ASTM F963-23, "Standard consumer safety specification for toy safety.	PASS
The flammability requirement of solids under ASTM F963-23 section 4.2 according to Annex A5, "Flammability testing procedure for solids and soft toys"	PASS
The Tracking Label Requirement of The Consumer Product Safety Improvement Act (CPSIA) of 2008 Section 103 Tracking Labels for Children's Products and ASTM F963-23 clause 5.1.2.	PASS
Phthalates Content in Children's Toys and Child Care Articles - United States Code of Federal Regulations (CFR), Title 16, Part 1307	PASS
Total Lead Content in Substrate - United States Consumer Product Safety Improvement Act (CPSIA) Section 101(a)(2)	PASS
The total lead content of 90ppm requirements of 16 CFR 1303, "Ban of lead-containing paint and certain consumer products bearing lead-containing paint" as mandated by Congress in section 101(f) of the Consumer Products Safety Improvement Act (CPSIA) of 2008, Public Law 110-314.	PASS
Phthalates Content- ASTM International Standard ASTM F963-23, Section 4.3.8 for Phthalates	PASS
Soluble Heavy Metals Content in Substrate - ASTM International Standard ASTM F963-23, Section 4.3.5.2(2)(b)	PASS
Soluble Heavy Metals Content in Surface Coating - ASTM International Standard ASTM F963-23, Section 4.3.5.1(2)	PASS
Total Lead in Substrate Material - ASTM International Standard ASTM F963-23, Section 4.3.5.2(1) for Total Lead Content in Substrate Material	PASS

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Note:

1.The sample is tested as " 18months+" .

BVCPS (ZHEJIANG) GENERAL CONTACT INFORMATION FOR THIS REPORT

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Bureau Veritas Testing Technical Service (Zhejiang) Co., Ltd

Seb wang
LAB Manager
(HARDLINE AND TOY DIVISION)

Peter Xi
Technical support

Physical & Mechanical - USE & ABUSE TEST

Test method	Sharp Point(16CFR 1500.48)	Sharp Edge(16CFR 1500.49)	Small Part/ Small Ball(16CFR 1501)
Impact test Sec.1500.52(b)	PASS	PASS	PASS
Tip over Sec.1500.52(b)(4)(i)	PASS	PASS	PASS
Torque (Sec.1500.53e)	PASS	PASS	PASS
Tension (Sec.1500.53f)	PASS	PASS	PASS

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APPROPRIATE AGE GRADE DETERMINATION

The Appropriate Age Grade is determined with reference to the Age Determination Guidelines of the Consumer Product Safety Commission (CPSC); and the ASTM F963-23, "Standard Consumer Safety Specification for Toy Safety". Annex A1

Note : The most stringent age grade from the Labeled Age Grade and the Appropriate Age Grade will be used for testing.

Note : If the client does not specify an age grade for testing or request BVCPs to determine an appropriate age grade, the labeled age grade will be used for testing.

USE AND ABUSE TESTS

The samples were undergo the tests in accordance with section 8.6 through 8.16, whichever is applicable

Test	Test Parameters	Standard Reference
Drop	4x3 ft	1500.52(b)
Tip over	3times	1500.52(b)(4)(i)
Torque	4 in-lbs	1500.53(e)
Tension	15 lbs	1500.53(f)

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ASTM F963-23 STANDARD CONSUMER SAFETY SPECIFICATION FOR TOY SAFETY

Section	Requirement	Result
4	Safety Requirements	-
4.1	Material Quality	M
4.2	Flammability	M (see result page)
4.3	Toxicology	-
4.3.2	Manufacturing and Packaging of Food	N/A
4.3.3	Indirect Food Additives	N/A
4.3.4	Cosmetics	N/A
4.3.5	Heavy Elements	-
4.3.5.1	Paint and Similar Surface-coating Materials	M (see result page)
4.3.5.2	Toy Substrate Materials	M (see result page)
4.3.6	Cosmetics, Liquids, Pastes, Putties, Gels, Powders, and Items of Avian Feather Origin	N/A
4.3.7	Stuffing Materials	N/A
4.3.8	Phthalates	M (see result page)
4.4	Electrical/Thermal Energy	N/A
4.5	Sound-producing Toys	M
4.6	Small Objects	-
4.6.1	Small Objects	M
4.6.2	Mouth-actuated Toys	N/A
4.6.3	Labelling requirement	N/A
4.7	Accessible Edges	M
4.8	Projections	M
4.9	Accessible Points	M
4.10	Wires and Rods	N/A
4.11	Nails and Fasteners	M
4.12	Plastic Film	N/A
4.13	Folding Mechanisms and Hinges	-
4.13.1	<i>Folding Mechanisms</i>	N/A
4.13.2	<i>Hinge-line Clearance</i>	N/A
4.14	Cords, Straps and Elastics	N/A
4.15	Stability and Over-load Requirements	M
4.16	Confined Spaces	N/A
4.17	Wheels, Tires, and Axles	M
4.18	Holes, Clearances and Accessibility of Mechanisms	M

ASTM F963-23 STANDARD CONSUMER SAFETY SPECIFICATION FOR TOY SAFETY

Section	Requirement	Result
4.19	Simulated Protective Devices	N/A
4.20	Pacifiers	N/A
4.21	Projectile Toys	N/A
4.22	Teethers and Teething Toys	N/A
4.23	Rattles	N/A
4.24	Squeeze Toys	N/A
4.25	Battery-operated Toys	M
4.26	Toys Intended to be Attached to a Crib or Playpen	N/A
4.27	Stuffed and Beanbag-type Toys	N/A
4.28	Stroller and Carriage Toys	N/A
4.29	Art Materials	N/A
4.30	Toy Gun Marking	N/A
4.31	Balloons	N/A
4.32	Certain Toys with Nearly Spherical Ends	N/A
4.33	Marbles	N/A
4.34	Small Balls	N/A
4.35	Pompoms	N/A
4.36	Hemispheric-shaped Objects	N/A
4.37	Yo Yo Elastic Tether Toys	N/A
4.38	Magnets	N/A
4.39	Jaw Entrapment in Handles and Steering Wheels	N/A
4.40	Expanding Materials	N/A
4.41	Toy Chests	N/A
5	Labeling Requirements	-
5.1	Federal Government Requirements	-
5.1.1	Specific Labeling Requirements	See Remark 1
5.1.2	Tracking label	M
5.2	Age Grading Labeling	present
5.3	Safety Labeling Requirements	-
5.4 & 5.3	Aquatic Toys	N/A
5.5 & 5.3	Crib and Playpen Toys	N/A
5.6 & 5.3	Mobiles	N/A
5.7 & 5.3	Stroller and Carriage Toys	N/A
5.8 & 5.3	Toys Intended to be Assembled by an Adult	M
5.9 & 5.3	Simulated Protective Devices	N/A
5.10 & 5.3	Toys with Functional Sharp Edges or Sharp Points	N/A
5.11	Small Objects, Small Balls, Marbles and Balloons (16 CFR 1500.19)	N/A

ASTM F963-23 STANDARD CONSUMER SAFETY SPECIFICATION FOR TOY SAFETY

Section	Requirement	Result
5.12	Art Materials (16CFR1500.14)(b)(8)	N/A
5.13	Electric toy (refer to 16 CFR 1505.3 for requirement labeling)	N/A
5.14	Battery-Operated Toys (exclude 5.14.1 and 5.14.2)	N/A
5.14.1 & 5.3	Battery-Powered Ride-On Toys	N/A
5.14.2 & 5.3	Button or Coin Cell Batteries	N/A
5.15	Promotional Materials	M
5.16 & 5.3	Magnets	N/A
6	Instructional Literature	-
6.1	Definition and Description	M
6.2	Crib and Playpen Toys	N/A
6.3	Mobiles	N/A
6.4 & 5.3	Toys Intended to be Assembled by an Adult	M
6.5	Battery-Operated Toys	M
6.6	Battery-Powered Ride-On Toys	N/A
6.7	Toys in Contact with Food	N/A
6.8	<i>Toy Chests</i>	N/A
6.9	Toys which require a manufacturer-supplied specialty or custom tool to access the battery(ies)	N/A
7.1	Producer's Name and Address	M
7.2	Battery-powered Ride-on Toys	N/A
7.3	<i>Toy Chests</i>	N/A

M = Meet NM = Not Meet N/A = Not Applicable NR = Not Request R = Refer to Comment Section

Remark 1: All toys that fall within the definitions and requirements of the U.S. FHSA shall conform to the labeling requirement of that act. For specific requirements, reference 16 CFR 1500.3, 1500.14, 1500.19, 1500.82, 1500.83, 1500.86, 1500.121, 1500.122, 1500.123, 1500.125, 1500.126, 1500.127, 1500.128, 1500.130, 1505.3, and 1511.7. In addition, state labeling requirements may exist.

FLAMMABILITY (ASTM F963-23 section 4.2 according to Annex A5)

Requirement	Test Method Reference	Findings
Burn rate no greater than 0.1 of an inch per second	ASTM F963-23 section 4.2 according to Annex A5	Ignited but Self-Extinguished

The Tracking Label Requirement of The Consumer Product Safety Improvement Act (CPSIA) of 2008 Section 103 Tracking Labels for Children's Products and ASTM F963-23 clause 5.1.2.

Requirements	Present on packaging
Present on packaging	M
Permanent	M
Location of production (City and country)	M (Cixi City,Zhejiang,China)
Date of production (month and year)	M (2025.10)
Manufacturer or private labeler	M (NINGBO PRINCE TOYS CO.,LTD)

Requirements	Present on products
Present on product	M
Permanent	M
Location of production (City and country)	M (Cixi City,Zhejiang,China)
Date of production (month and year)	M (2025.10)
Manufacturer or private labeler	M (NINGBO PRINCE TOYS CO.,LTD)

M = Meet NM = Not Meet NT=Not Test

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Tested Component(s) Breakdown List

Test Item	Description	Location	Style
1	Bright black plastic	-	-
2	Black plastic	-	-
3	Black frosted plastic	Seat	-
4	Grey plastic	-	-
5	Black plastic with silver plating	-	-
6	Red plastic	-	-
7	Transparent plastic	Lamp	-
8	White plastic	-	-
9	White sticker	-	-
10	Deep grey plastic	-	-
11	Multicolor coating	On sticker	-
12	Silver metal	-	-
13	White glue mark	-	-
14	Rose plastic	car shell	-
15	Purple plastic	car shell	-
16	Beige plastic	car shell	-
17	Blue plastic	car shell	-

Phthalates Content in Children's Toys and Child Care Articles - United States Code of Federal Regulations (CFR), Title 16, Part 1307

Test Method : CPSC-CH-C1001-09.4

Parameter	CAS No.	Unit	Maximum Allowable Limit	Result			
	-	-	-	1 + 2 + 3	4 + 5 + 6	7 + 8	9
DBP	84-74-2	%	<0.1	ND	ND	ND	ND
BBP	85-68-7	%	<0.1	ND	ND	ND	ND
DEHP	117-81-7	%	<0.1	ND	ND	ND	ND
DINP	28553-12-0 0&68515-48-0	%	<0.1	ND	ND	ND	ND
DHEXP	84-75-3	%	<0.1	ND	ND	ND	ND
DiBP	84-69-5	%	<0.1	ND	ND	ND	ND
DPENP	131-18-0	%	<0.1	ND	ND	ND	ND
DCHP	84-61-7	%	<0.1	ND	ND	ND	ND
Conclusion	-	-	-	PASS	PASS	PASS	PASS

Parameter	CAS No.	Unit	Maximum Allowable Limit	Result			
	-	-	-	10 + 13	11	14 + 15	16 + 17
DBP	84-74-2	%	<0.1	ND	ND	ND	ND
BBP	85-68-7	%	<0.1	ND	ND	ND	ND
DEHP	117-81-7	%	<0.1	ND	ND	ND	ND
DINP	28553-12-0&68515-48-0	%	<0.1	ND	ND	ND	ND
DHEXP	84-75-3	%	<0.1	ND	ND	ND	ND
DiBP	84-69-5	%	<0.1	ND	ND	ND	ND
DPENP	131-18-0	%	<0.1	ND	ND	ND	ND
DCHP	84-61-7	%	<0.1	ND	ND	ND	ND
Conclusion	-	-	-	PASS	PASS	PASS	PASS

Note / Key: ND = Not Detected Conc. = Concentration
Detection Limit (%): Each 0.005 % = percentage

Remark:
- The list of phthalates is summarized in table of Appendix.

List of Phthalates Content In Children's Toys And Child Care Articles - United States Code Of Federal Regulations (CFR), Title 16, Part 1307					
No.	Name of Analytes	CAS-No.	No.	Name of Analytes	CAS-No.
1	DBP	84-74-2	5	DHEXP	84-75-3
2	BBP	85-68-7	6	DiBP	84-69-5
3	DEHP	117-81-7	7	DPENP	131-18-0
4	DINP	28553-12-0&68515-48-0	8	DCHP	84-61-7

Total Lead Content in Substrate - United States Consumer Product Safety Improvement Act (CPSIA) Section 101(a)(2)

Test Method : Metal: U.S. CPSC-CH-E1001-08.3
Non-metal: U.S. CPSC-CH-E1002-08.3.

Parameter	Unit	MDL	Result				Maximum Allowable Limit
			1 + 2 + 3	4 + 5 + 6	7 + 8	10 + 13	
Lead (Pb)	mg/kg	10	ND	ND	ND	ND	100
Conclusion	-	-	PASS	PASS	PASS	PASS	-

Parameter	Unit	MDL	Result			Maximum Allowable Limit
			12	14 + 15	16 + 17	
Lead (Pb)	mg/kg	10	ND	ND	ND	100
Conclusion	-	-	PASS	PASS	PASS	-



Note / Key:

ND = Not Detected

mg/kg = milligram per kilogram

MDL = Method Detection Limit

The total lead content of 90ppm requirements of 16 CFR 1303, "Ban of lead-containing paint and certain consumer products bearing lead-containing paint" as mandated by Congress in section 101(f) of the Consumer Products Safety Improvement Act (CPSIA) of 2008, Public Law 110-314.

Test Method : U.S. CPSC-CH-E1003.09.1

Maximum Limit:	90 mg/kg
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Test Item(s)	Result	Unit	Conclusion
11	ND	mg/kg	PASS

Note / Key:

mg/kg = milligram per kilogram

Detection Limit (mg/kg):10

ND = Not Detected

MDL = Method Detection Limit

Phthalates Content- ASTM International Standard ASTM F963-23, Section 4.3.8 for Phthalates

Test Method : Extraction with solvent, analysed by Gas Chromatography Mass Spectrometer.

Parameter	CAS No.	Unit	Maximum Allowable Limit	Result			
	-	-	-	1 + 2 + 3	4 + 5 + 6	7 + 8	9
BBP	85-68-7	%	<0.1	ND	ND	ND	ND
DINP	28553-12-0&68515-48-0	%	<0.1	ND	ND	ND	ND
DIBP	84-69-5	%	<0.1	ND	ND	ND	ND
DEHP	117-81-7	%	<0.1	ND	ND	ND	ND
DPENP/DPP	131-18-0	%	<0.1	ND	ND	ND	ND
DCHP	84-61-7	%	<0.1	ND	ND	ND	ND
DHEXP	84-75-3	%	<0.1	ND	ND	ND	ND
DBP	84-74-2	%	<0.1	ND	ND	ND	ND
Conclusion	-	-	-	PASS	PASS	PASS	PASS

Parameter	CAS No.	Unit	Maximum Allowable Limit	Result			
	-	-	-	10 + 13	11	14 + 15	16 + 17
BBP	85-68-7	%	<0.1	ND	ND	ND	ND
DINP	28553-12-0&68515-48-0	%	<0.1	ND	ND	ND	ND
DIBP	84-69-5	%	<0.1	ND	ND	ND	ND
DEHP	117-81-7	%	<0.1	ND	ND	ND	ND



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DPENP/DPP	131-18-0	%	<0.1	ND	ND	ND	ND
DCHP	84-61-7	%	<0.1	ND	ND	ND	ND
DHEXP	84-75-3	%	<0.1	ND	ND	ND	ND
DBP	84-74-2	%	<0.1	ND	ND	ND	ND
Conclusion	-	-	-	PASS	PASS	PASS	PASS

Note / Key: ND = Not Detected < = Less than
Detection Limit (%): Each 0.005 % = percentage

Soluble Heavy Metals Content in Substrate - ASTM International Standard ASTM F963-23, Section 4.3.5.2(2)(b)

Test Method:ASTM International Standard ASTM F963-23, Section 8.3.2 to 8.3.4;ASTM International Standard ASTM F963-23, Section 8.3.5 (Excluding 8.3.5.5(3)).

Analyte	As	Ba	Cd	Cr	Hg	Pb	Sb	Se	
Limit:	25	1000	75	60	60	90	60	500	
(mg/kg)									

Analyte	As	Ba	Cd	Cr	Hg	Pb	Sb	Se	Conclusion
Sample	Result (mg/kg)								
1	ND	ND	ND	ND	ND	ND	ND	ND	PASS
2	ND	ND	ND	ND	ND	ND	ND	ND	PASS
3	ND	ND	ND	ND	ND	ND	ND	ND	PASS
4	ND	ND	ND	ND	ND	ND	ND	ND	PASS
5	ND	ND	ND	ND	ND	ND	ND	ND	PASS
6	ND	ND	ND	ND	ND	ND	ND	ND	PASS
7	ND	ND	ND	ND	ND	ND	ND	ND	PASS
8	ND	ND	ND	ND	ND	ND	ND	ND	PASS
10	ND	ND	ND	ND	ND	ND	ND	ND	PASS
13	ND	ND	ND	ND	ND	ND	ND	ND	PASS
14	ND	ND	ND	ND	ND	ND	ND	ND	PASS
15	ND	ND	ND	ND	ND	ND	ND	ND	PASS
16	ND	ND	ND	ND	ND	ND	ND	ND	PASS
17	ND	ND	ND	ND	ND	ND	ND	ND	PASS

Note / Key :
< = Less Than
As = Arsenic, Ba = Barium, Cd = Cadmium,
Sb = Antimony, Se = Selenium

mg/kg = milligrams per kilogram
Detection Limit (mg/kg) : As:2.5,Others:5
Cr = Chromium, Hg = Mercury, Pb = Lead,

Soluble Heavy Metals Content in Surface Coating - ASTM International Standard ASTM F963-23, Section 4.3.5.1(2)

Test Method:ASTM International Standard ASTM F963-23, Section 8.3.2 to 8.3.4;ASTM International Standard ASTM F963-23, Section 8.3.5 (Excluding 8.3.5.5(3)).

Analyte	As	Ba	Cd	Cr	Hg	Pb	Sb	Se	
Limit:	25	1000	75	60	60	90	60	500	
(mg/kg)									

Analyte	As	Ba	Cd	Cr	Hg	Pb	Sb	Se	Conclusion
Sample	Result (mg/kg)								
11	ND	ND	ND	ND	ND	ND	ND	ND	PASS

Note / Key : mg/kg = milligrams per kilogram < = Less Than
 Detection Limit (mg/kg) : As:2.5,Others:5 As = Arsenic, Ba = Barium, Cd = Cadmium,
 Cr = Chromium, Hg = Mercury, Pb = Lead, Sb = Antimony, Se = Selenium

Total Lead in Substrate Material - ASTM International Standard ASTM F963-23, Section 4.3.5.2(1) for Total Lead Content in Substrate Material

Test Method : non-metal: ASTM International Standard ASTM F963-23, Section 8.3.1.1 and CPSC-CH-E1002-08.3 Standard Operating Procedure for Determining Lead (Pb) In Non-metal Children's Products
 metal: CPSC-CH-E1001-08.3 Standard Operating Procedure for Determining Lead (Pb) In Metal Children's Products

Parameter	Unit	MDL	Result				Maximum Allowable Limit
			1 + 2 + 3	4 + 5 + 6	7 + 8	10 + 13	
Lead (Pb)	mg/kg	10	ND	ND	ND	ND	100
Conclusion	-	-	PASS	PASS	PASS	PASS	-

Parameter	Unit	MDL	Result			Maximum Allowable Limit
			12	14 + 15	16 + 17	
Lead (Pb)	mg/kg	10	ND	ND	ND	100
Conclusion	-	-	PASS	PASS	PASS	-

Note / Key:
 ND = Not Detected MDL = Method Detection Limit
 mg/kg = milligram per kilogram

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