

## TEST REPORT

Number : WUXH0011996501

Applicant : PINGHU CITY JUNHAO VEHICLE CO.,LTD  
GROUP 10, QINSHA VILLAGE, XINCANG TOWN, PINGHU  
CITY

Date : Sep 28, 2021

### Sample Description:

One (1) Group Of Submitted Sample Said To Be :  
Item Name : Electric Ride On Car.  
Item No. : JH-103.  
Labelled Age Group : For 3 - 7 Years.  
Packaging Provided By Applicant : Yes(Artwork).  
Goods Exported to : USA.  
Country of Origin : China.

### Tests Conducted:

As Requested By The Applicant, For Details Refer To Attached Page(s).

### Conclusion:

<u>Tested Samples</u>	<u>Standard</u>	<u>Result</u>
Submitted Sample Set	Consumer Product Safety Improvement Act (CPSIA) 2008 Section 103 tracking labels for children products	Pass
Submitted Sample set	U.S. ASTM F963-17 For Physical And Mechanical Tests Excluding Clause 4.25, 5.15, 6.5, 6.6, 7.2	Pass
Submitted Sample set	U.S. ASTM F963-17 For Flammability Test Of Materials Other Than Textile Materials	Pass
Tested Component Of Submitted Sample	U.S. ASTM F963-17 for soluble elements content in surface coating	Pass
Tested Component Of Submitted Sample	U.S. ASTM F963-17 section 4.3.5.2(2)(b) for soluble elements content for non-surface coating materials	Pass
Tested Component Of Submitted Sample	U.S. ASTM F963-17 for total Lead content in surface coating	Pass

Prepared And Checked By:  
For Intertek Testing Services Wuxi Ltd.



Peter Chen  
General Manager



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Conclusion:

<u>Tested Samples</u>	<u>Standard</u>	<u>Result</u>
Tested Component Of Submitted Sample	U.S. ASTM F963-17 for total Lead content in non-surface coating	Pass
Submitted sample set	U.S. CFR Title 16 (CPSC Regulations) mechanical and physical tests	Pass
Submitted sample set	U.S. CFR Title 16 (CPSC Regulations)- Part 1500.3(C)(6)(vi) flammability test on rigid and pliable solids	Pass
Tested Component Of Submitted Sample	U.S. Code of Federal Regulations Title 16 Part 1303 for total Lead content in surface coating	Pass
Tested Component Of Submitted Sample	U.S. Consumer Product Safety Improvement Act 2008 Title I, Section 101 For Total Lead Content In Non-Surface Coating Materials (Substrate)	Pass
Tested Component Of Submitted Sample	U.S. Code Of Federal Regulations Title 16 CFR 1303 For Total Lead Content In Surface Coating	Pass
	U.S. Consumer Product Safety Improvement Act 2008 Title I, Section 101 For Total Lead Content In Surface Coating	Pass
Tested Component Of Submitted Sample	U.S. Consumer Product Safety Commission (CPSC)'s decision on publishing the final rule for the 16 CFR part 1307 for Prohibition of Children's Toys and Child Care Articles Containing Specified Phthalates on 18 October 2017	Pass
Tested Component Of Submitted Sample	California Proposition 65 for Toys, ConsConsent Judgement No. BG-350962-Total Lead (Pb) content	Pass
Tested Component Of Submitted Sample	California Proposition 65 for Toys ,Consent judgment No. BG-350969- Phthalate content	Pass

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Tests Conducted (As Requested By The Applicant)

1 Tracking Label Assessment

As per Consumer Product Safety Improvement Act (CPSIA) 2008 Section 103 tracking labels for children products.

Tracking label found on the packaging:

Pinghu Junhao Automobile Co.,Ltd

Manufacturer: Group 1, Qinsha village, Xincang Town, PinghuCity,Zhejiang Province,China ITEMNO:JH-103

City country: Pinghu China

Date Code: September , 2021

Batch Number: JH101001

Tracking label found on the product(s):

Pinghu Junhao Automobile Co.,Ltd

Manufacturer: Group 1, Qinsha village, Xincang Town, PinghuCity,Zhejiang Province,China ITEMNO:JH-103

City country: Pinghu China

Date Code: September , 2021

Batch Number: JH101001

Note: The tracking label assessment was based on the submitted sample and the information provided by the applicant. There was no verification on the validity of such information.

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Tests Conducted (As Requested By The Applicant)

2 Physical And Mechanical Tests

As Per The ASTM Standard Consumer Safety Specification For Toy Safety F963-17.

Applicant's Specified Age Group For Testing: For 3 - 7 Years.

The Submitted Samples Were Undergone The Use And Abuse Tests In Accordance With The Federal Hazardous Substances Act (FHSA), Title 16, Code Of Federal Regulations: -		
Test	FHSA	Parameter
Impact Test	Section 1500.53(b)	4 x 3.0 ft
Tip Over Test	Section 1500.53(b)	3 Times
Torque Test	Section 1500.53(e)	4 in-lbf
Tension Test	Section 1500.53(f)	15 lbf
Compression Test	Section 1500.53(g)	30 lbf

Section	Testing Items	Assessment
4.1	Material Quality (Visual Check On Cleanliness)	P
4.5	Sound-Producing Toys	P
4.6.1	Toys Intended For Children Under 36 Months (Small Objects)	NA
4.6.2	Mouth-Actuated Toys	NA
4.6.3	Toys And Games For 36 Months To 72 Months (Small Part Warning)	NA
4.7	Accessible Edges	P
4.8	Projections	P
4.9	Accessible Points	P
4.10	Wires Or Rods	NA
4.11	Nails And Fasteners	P
4.12	Plastic Film	P
4.13	Folding Mechanisms And Hinges	P
4.14	Cords And Elastics In Toys	NA
4.15	Stability And Over-Load Requirements	P
4.16	Confined Spaces	NA
4.17	Wheels, Tires And Axles	P
4.18	Holes, Clearance, And Accessibility Of Mechanisms	P
4.19	Simulated Protective Devices Such As Helmets, Hats, And Goggles	NA
4.20	Pacifiers	NA
4.21	Projectile Toys	NA
4.22	Teethers And Teething Toys	NA
4.23	Rattles	NA
4.24	Squeeze Toys	NA
4.25	Battery-Operated Toys	NR#1



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Section	Testing Items	Assessment
4.26	Toys Intended To Be Attached To A Crib Or Playpen	NA
4.27	Stuffed And Beanbag-Type Toys	NA
4.28	Stroller And Carriage Toys	NA
4.29	Art Materials	NA
4.30	Toy Gun Marking	NA
4.31	Balloons	NA
4.32	Certain Toys With Nearly Spherical Ends	NA
4.33	Marbles	NA
4.34	Balls	NA
4.35	Pompoms	NA
4.36	Hemispheric-Shaped Objects	NA
4.37	Yoyo Elastic Tether Toys	NA
4.38	Magnets	NA
4.39	Jaw Entrapment In Handles And Steering Wheels	NA
4.40	Expanding Materials	NA
4.41	Toy Chests	NA
5	Labelling Requirement	P#1
6	Instructional Literature	P#1
7.1	Producer's Markings - Name Of Producer/Distributor - Address	YES YES
7.3	Toy Chests - Name of Manufacturer/Distributor/Seller (Toy) - Address (City, State And Zip Code) of Manufacturer/Distributor/Seller (Toy) - Date Code (Toy And Package/Shipping Container)	NA

Remark: P = Pass

NA = Not applicable

The Submitted Samples Were Undergone The Tests In Accordance With Section 8.5 Through Section 8.18 And 8.20 Through 8.26 On Normal Use, Abuse And Specific Tests For Different Types Of Toys Whichever Is Applicable.

#1 = As applicant's request, section 4.25, 5.15, 6.5, 6.6, 7.2 for Battery-operated Toys were not assessed.

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3 Flammability Test



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### Tests Conducted (As Requested By The Applicant)

As Per Section 4.2 Of The ASTM Standard Consumer Safety Specification For Toy Safety F963-17, The Sample Was Tested According To Annex A5 Flammability Testing Procedure For Solids And Soft Toys.

Results: Did Not Ignite

Date Sample Received: Sep 06, 2021

Testing Period: Sep 06, 2021 To Sep 23 , 2021

### 4 Soluble Elements Analysis In Surface Coating

As per section 4.3.5.1(2) of the ASTM standard consumer safety specification on toy safety F963-17, acid extraction method was used and heavy metal elements migration content were determined by Inductively Coupled Argon Plasma Spectrometry.

	<u>Result (ppm)</u>		<u>Limit (ppm)</u>
	(14)	(15)	
Sol. Barium (Ba)	<5	<5	1000
Sol. Lead (Pb)	<5	<5	90
Sol. Cadmium (Cd)	<5	<5	75
Sol. Antimony (Sb)	<5	<5	60
Sol. Selenium (Se)	<5	<5	500
Sol. Chromium (Cr)	<5	<5	60
Sol. Mercury (Hg)	<5	<5	60
Sol. Arsenic (As)	<2.5	<2.5	25

Remark: Sol. = soluble

ppm = parts per million = mg/kg

Tested Components: See Component List In The Last Section Of This Report.

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Tests Conducted (As Requested By The Applicant)

### 5 Soluble Elements Analysis In Non-Surface Coating Materials (Substrate Except Modelling Clay)

As per section 4.3.5.2(2)(b) of the ASTM standard consumer safety specification on toy safety F963-17, acid extraction method was used and heavy metal elements migration content were determined by Inductively Coupled Argon Plasma Spectrometry.

	<u>Result (ppm)</u>								<u>Limit (ppm)</u>
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
Sol. Barium (Ba)	<5	<5	<5	<5	<5	<5	<5	<5	1000
Sol. Lead (Pb)	<5	<5	<5	<5	<5	<5	<5	<5	90
Sol. Cadmium (Cd)	<5	<5	<5	<5	<5	<5	<5	<5	75
Sol. Antimony (Sb)	<5	<5	<5	<5	<5	<5	<5	<5	60
Sol. Selenium (Se)	<5	<5	<5	<5	<5	<5	<5	<5	500
Sol. Chromium (Cr)	<5	<5	<5	<5	<5	<5	<5	<5	60
Sol. Mercury (Hg)	<5	<5	<5	<5	<5	<5	<5	<5	60
Sol. Arsenic (As)	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	25

	<u>Result (ppm)</u>								<u>Limit (ppm)</u>
	(9)	(10)	(11)	(12)	(13)	(16)	(17)	(18)	
Sol. Barium (Ba)	<5	<5	<5	<5	<5	<5	<5	<5	1000
Sol. Lead (Pb)	<5	<5	<5	<5	<5	<5	<5	<5	90
Sol. Cadmium (Cd)	<5	<5	<5	<5	<5	<5	<5	<5	75
Sol. Antimony (Sb)	<5	<5	<5	<5	<5	<5	<5	<5	60
Sol. Selenium (Se)	<5	<5	<5	<5	<5	<5	<5	<5	500
Sol. Chromium (Cr)	<5	<5	<5	<5	<5	<5	<5	<5	60
Sol. Mercury (Hg)	<5	<5	<5	<5	<5	<5	<5	<5	60
Sol. Arsenic (As)	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	25

	<u>Result (ppm)</u>								<u>Limit (ppm)</u>
	(19)	(20)	(21)	(22)	(23)	(24)	(25)		
Sol. Barium (Ba)	<5	<5	<5	<5	<5	<5	<5	1000	
Sol. Lead (Pb)	<5	<5	<5	<5	<5	<5	<5	90	
Sol. Cadmium (Cd)	<5	<5	<5	<5	<5	<5	<5	75	
Sol. Antimony (Sb)	<5	<5	<5	<5	<5	<5	<5	60	
Sol. Selenium (Se)	<5	<5	<5	<5	<5	<5	<5	500	
Sol. Chromium (Cr)	<5	<5	<5	<5	<5	<5	<5	60	
Sol. Mercury (Hg)	<5	<5	<5	<5	<5	<5	<5	60	
Sol. Arsenic (As)	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	25	



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Tests Conducted (As Requested By The Applicant)

Remark: Sol. = soluble

ppm = parts per million = mg/kg

Tested Components: See Component List In The Last Section Of This Report.

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Testing Period: Sep 06, 2021 To Sep 23 , 2021

## 6 Total Lead (Pb) Content for Coating

As per section 4.3.5 of the ASTM standard consumer safety specification on toy safety F963-17, test method CPSC-CH-E1003-09.1 was/were used and total Lead content was determined by Inductively Coupled Argon Plasma Spectrometry.

<u>Tested component</u>	<u>Result in ppm</u>	<u>Limit (ppm)</u>
(14)	<20	90
(15)	<20	90

Remark: ppm = parts per million = mg/kg

Tested Components: See Component List In The Last Section Of This Report.

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Tests Conducted (As Requested By The Applicant)

## 7 Total Lead (Pb) Content for Non-surface Coating

As per section 4.3.5 of the ASTM standard consumer safety specification on toy safety F963-17, test method CPSC-CH-E1001-08.3 or/and CPSC-CH-E1002-08.3, was/were used and total Lead content was determined by Inductively Coupled Argon Plasma Spectrometry.

<u>Tested component</u>	<u>Result in ppm</u>	<u>Limit (ppm)</u>
(1+2+3)	<10	100
(4+5+6)	<10	100
(7+8+9)	<10	100
(10)	<10	100
(11+12)	<10	100
(16)	<10	100
(17)	<10	100
(18+19)	<10	100
(20+21)	<10	100
(22)	<10	100
(23)	20	100
(24)	<10	100
(25)	<10	100

Remark: ppm = parts per million = mg/kg

Tested Components: See Component List In The Last Section Of This Report.

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Tests Conducted (As Requested By The Applicant)

## 8 Physical and Mechanical Test

As per U.S. code of Federal Regulations Title 16 Part 1500.50, the hazards of sharp points, sharp edge and small parts are assessed both before and after applicable use and abuse tests.

Applicant's specified age group for testing : For 3 - 7 Years

	No. of sample <u>tested</u>	Sharp <u>point</u> (1500.48)	Sharp <u>edge</u> (1500.49)	Small <u>part</u> (1501)
As received	1	P	P	NA
Impact (1500.53 (b))	1	P	P	NA
Flexure (1500.53 (d))	0	NA	NA	NA
Torque (1500.53 (e))	1	P	P	NA
Tension (1500.53 (f))	1	P	P	NA
Compression (1500.53 (g))	1	P	P	NA

Remark : P = Pass  
NA = Not applicable

Date Sample Received : Sep 06, 2021

Testing Period : Sep 06, 2021 To Sep 23 , 2021

## 9 Flammability Test

As per U.S. Code of Federal Regulations Title 16 Part 1500.44 for rigid and pliable solids.

Result: Did Not Ignite

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Tests Conducted (As Requested By The Applicant)

## 10 Total Lead (Pb) Content

As per Standard Operating Procedure for Determining Lead (Pb) in Paint and Other Similar Surface Coatings, test method CPSC-CH-E1003-09.1 was used and total Lead content was determined by Inductively Coupled Argon Plasma Spectrometry.

<u>Tested Component</u>	<u>Result in %</u>	<u>Limit in %</u>
(14)	<0.002	0.009
(15)	<0.002	0.009

Remark: &lt;=Less Than

Tested Components: See Component List In The Last Section Of This Report.

Date Sample Received: Sep 06, 2021

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## 11 Total Lead (Pb) Content In Non-Surface Coating Materials (Substrate):

As Per Standard Operating Procedures For Determining Total Lead (Pb) In Children's Products, Test Methods CPSC-CH-E1002-08.1 And/Or CPSC-CH-E1001-08.1 Were Used And Total Lead Content Was Determined By Inductively Coupled Argon Plasma Spectrometry.

<u>Tested Component</u>	<u>Result In ppm</u>	<u>Limit In ppm</u>
(1+2+3)	<10	100
(4+5+6)	<10	100
(7+8+9)	<10	100
(10)	<10	100
(11+12)	<10	100
(16)	<10	100
(17)	<10	100
(18+19)	<10	100
(20+21)	<10	100
(22)	<10	100
(23)	20	100
(24)	<10	100
(25)	<10	100

Remark : ppm = Parts Per Million=mg/kg

Tested Components: See Component List In The Last Section Of This Report.

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Tests Conducted (As Requested By The Applicant)

12 Total Lead (Pb) Content In Surface Coating

As Per Standard Operating Procedure For Determining Lead (Pb) In Paint And Other Similar Surface Coatings (April 26, 2009), Test Method CPSC-CH-E1003-09 Was Used And Total Lead Content Was Determined By Inductively Coupled Argon Plasma Spectrometry.

<u>Tested Component</u>	<u>Result In ppm</u>	<u>Limit In ppm</u>
(14)	<20	90
(15)	<20	90

Remark: ppm= Parts Per Million = mg/kg

Tested Components: See Component List In The Last Section Of This Report.

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13 Phthalate Content

With reference to CPSC-CH-C1001-09.4, by Gas Chromatographic-Mass Spectrometric (GC-MS) analysis.

<u>Test item</u>	<u>CAS No.</u>	<u>Result (%)</u>		<u>Reporting limit (%)</u>	<u>Limit (%)</u>
		<u>Tested component</u>			
		(1+2+3)	(4+5+6)		
Dibutyl phthalate (DBP)	84-74-2	ND	ND	0.01	0.1
Di-(2-ethyl hexyl) phthalate (DEHP)	117-81-7	ND	ND	0.01	0.1
Benzyl butyl phthalate (BBP)	85-68-7	ND	ND	0.01	0.1
Di-iso-nonyl phthalate (DINP)	28553-12-0	ND	ND	0.01	0.1
Diisobutyl phthalate (DIBP)	84-69-5	ND	ND	0.01	0.1
Di-n-pentyl Phthalate (DPENP)	131-18-0	ND	ND	0.01	0.1
Di-n-hexyl Phthalate (DHEXP)	84-75-3	ND	ND	0.01	0.1
Dicyclohexyl Phthalate (DCHP)	84-61-7	ND	ND	0.01	0.1

<u>Test item</u>	<u>CAS No.</u>	<u>Result (%)</u>		<u>Reporting limit (%)</u>	<u>Limit (%)</u>
		<u>Tested component</u>			
		(7+8+9)	(10)		
Dibutyl phthalate (DBP)	84-74-2	ND	ND	0.01	0.1
Di-(2-ethyl hexyl) phthalate (DEHP)	117-81-7	0.01	0.01	0.01	0.1
Benzyl butyl phthalate (BBP)	85-68-7	ND	ND	0.01	0.1
Di-iso-nonyl phthalate (DINP)	28553-12-0	ND	ND	0.01	0.1
Diisobutyl phthalate (DIBP)	84-69-5	ND	ND	0.01	0.1
Di-n-pentyl Phthalate (DPENP)	131-18-0	ND	ND	0.01	0.1
Di-n-hexyl Phthalate (DHEXP)	84-75-3	ND	ND	0.01	0.1
Dicyclohexyl Phthalate (DCHP)	84-61-7	ND	ND	0.01	0.1



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Test item	CAS No.	Result (%)		Reporting limit (%)	Limit (%)
		Tested component			
		(11+12)			
Dibutyl phthalate (DBP)	84-74-2	ND		0.01	0.1
Di-(2-ethyl hexyl) phthalate (DEHP)	117-81-7	ND		0.01	0.1
Benzyl butyl phthalate (BBP)	85-68-7	ND		0.01	0.1
Di-iso-nonyl phthalate (DINP)	28553-12-0	ND		0.01	0.1
Diisobutyl phthalate (DIBP)	84-69-5	ND		0.01	0.1
Di-n-pentyl Phthalate (DPENP)	131-18-0	ND		0.01	0.1
Di-n-hexyl Phthalate (DHEXP)	84-75-3	ND		0.01	0.1
Dicyclohexyl Phthalate (DCHP)	84-61-7	ND		0.01	0.1

Test item	CAS No.	Result (%)		Reporting limit (%)	Limit (%)
		Tested component			
		(14)	(15)		
Dibutyl phthalate (DBP)	84-74-2	ND	ND	0.01	0.1
Di-(2-ethyl hexyl) phthalate (DEHP)	117-81-7	ND	ND	0.01	0.1
Benzyl butyl phthalate (BBP)	85-68-7	ND	ND	0.01	0.1
Di-iso-nonyl phthalate (DINP)	28553-12-0	ND	ND	0.01	0.1
Diisobutyl phthalate (DIBP)	84-69-5	ND	ND	0.01	0.1
Di-n-pentyl Phthalate (DPENP)	131-18-0	ND	ND	0.01	0.1
Di-n-hexyl Phthalate (DHEXP)	84-75-3	ND	ND	0.01	0.1
Dicyclohexyl Phthalate (DCHP)	84-61-7	ND	ND	0.01	0.1

Test item	CAS No.	Result (%)		Reporting limit (%)	Limit (%)
		Tested component			
		(16)	(17)		
Dibutyl phthalate (DBP)	84-74-2	ND	ND	0.01	0.1
Di-(2-ethyl hexyl) phthalate (DEHP)	117-81-7	ND	ND	0.01	0.1
Benzyl butyl phthalate (BBP)	85-68-7	ND	ND	0.01	0.1
Di-iso-nonyl phthalate (DINP)	28553-12-0	ND	ND	0.01	0.1
Diisobutyl phthalate (DIBP)	84-69-5	ND	ND	0.01	0.1
Di-n-pentyl Phthalate (DPENP)	131-18-0	ND	ND	0.01	0.1
Di-n-hexyl Phthalate (DHEXP)	84-75-3	ND	ND	0.01	0.1
Dicyclohexyl Phthalate (DCHP)	84-61-7	ND	ND	0.01	0.1



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Test item	CAS No.	Result (%)		Reporting limit (%)	Limit (%)
		Tested component			
		(18+19)	(20+21)		
Dibutyl phthalate (DBP)	84-74-2	ND	ND	0.01	0.1
Di-(2-ethyl hexyl) phthalate (DEHP)	117-81-7	ND	ND	0.01	0.1
Benzyl butyl phthalate (BBP)	85-68-7	ND	ND	0.01	0.1
Di-iso-nonyl phthalate (DINP)	28553-12-0	ND	ND	0.01	0.1
Diisobutyl phthalate (DIBP)	84-69-5	ND	ND	0.01	0.1
Di-n-pentyl Phthalate (DPENP)	131-18-0	ND	ND	0.01	0.1
Di-n-hexyl Phthalate (DHEXP)	84-75-3	ND	ND	0.01	0.1
Dicyclohexyl Phthalate (DCHP)	84-61-7	ND	ND	0.01	0.1

Test item	CAS No.	Result (%)		Reporting limit (%)	Limit (%)
		Tested component			
		(22)	(23)		
Dibutyl phthalate (DBP)	84-74-2	ND	ND	0.01	0.1
Di-(2-ethyl hexyl) phthalate (DEHP)	117-81-7	ND	ND	0.01	0.1
Benzyl butyl phthalate (BBP)	85-68-7	ND	ND	0.01	0.1
Di-iso-nonyl phthalate (DINP)	28553-12-0	ND	ND	0.01	0.1
Diisobutyl phthalate (DIBP)	84-69-5	ND	ND	0.01	0.1
Di-n-pentyl Phthalate (DPENP)	131-18-0	ND	ND	0.01	0.1
Di-n-hexyl Phthalate (DHEXP)	84-75-3	ND	ND	0.01	0.1
Dicyclohexyl Phthalate (DCHP)	84-61-7	ND	ND	0.01	0.1

Test item	CAS No.	Result (%)		Reporting limit (%)	Limit (%)
		Tested component			
		(24)	(25)		
Dibutyl phthalate (DBP)	84-74-2	ND	ND	0.01	0.1
Di-(2-ethyl hexyl) phthalate (DEHP)	117-81-7	ND	ND	0.01	0.1
Benzyl butyl phthalate (BBP)	85-68-7	ND	ND	0.01	0.1
Di-iso-nonyl phthalate (DINP)	28553-12-0	ND	ND	0.01	0.1
Diisobutyl phthalate (DIBP)	84-69-5	ND	ND	0.01	0.1
Di-n-pentyl Phthalate (DPENP)	131-18-0	ND	ND	0.01	0.1
Di-n-hexyl Phthalate (DHEXP)	84-75-3	ND	ND	0.01	0.1
Dicyclohexyl Phthalate (DCHP)	84-61-7	ND	ND	0.01	0.1

The above limit was quoted according to U.S. Consumer Product Safety Commission (CPSC)'s decision on publishing the final rule for the 16 CFR part 1307 for Prohibition of Children's Toys and Child Care Articles Containing Specified Phthalates on 18 October 2017.



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Tests Conducted (As Requested By The Applicant)

ND = Not detected

@ As requested by the applicant, the surface coatings were tested with the substrate for phthalate test. With the consideration of the dilution factor, the testing result may not represent the result of the individual coatings and substrate.

Tested Components: See Component List In The Last Section Of This Report.

Date Sample Received: Sep 06, 2021

Testing Period: Sep 06, 2021 To Sep 23 , 2021

## 14 Total Lead (Pb) Content

With reference to US EPA method 3050B/3051, acid digestion method was used and total Lead content was determined by Inductively Coupled Argon Plasma Spectrometry.

<u>Tested Component</u>	<u>Result (ppm)</u>	<u>Requirement (ppm)</u>
(1+2+3)	ND	100
(4+5+6)	ND	100
(7+8+9)	ND	100
(10)	ND	100
(11+12)	ND	100
(14)	ND	90
(15)	ND	90
(16)	ND	100
(17)	ND	100
(18+19)	ND	100
(20+21)	ND	100
(22)	ND	100
(23)	20	100
(24)	ND	100
(25)	ND	100

The above limit was quoted from the Consent Judgement No. BG-350962, settled by superior court of the state of California for the County of Alameda, for toys based on the California proposition 65.

Remark: ppm = Parts per million = mg/kg

Detection Limit = 10 ppm for Substrate, 20 ppm for coating

Tested Components: See Component List In The Last Section Of This Report.

Date Sample Received: Sep 06, 2021

Testing Period: Sep 06, 2021 To Sep 23 , 2021



## TEST REPORT

Number : WUXH0011996501

Tests Conducted (As Requested By The Applicant)

### 15 Phthalate Content

With reference to CPSC-CH-C1001-09.3 and by Gas Chromatographic-Mass Spectrometric (GC-MS) analysis.

	<u>Result (% w/w)</u>				<u>Limit (% w/w)</u>
	(1+2+3)	(4+5+6)	(7+8+9)	(10)	
Dibutyl phthalate (DBP)	ND	ND	ND	ND	0.1
Diethyl hexyl phthalate (DEHP)	ND	ND	0.01	0.01	0.1
Benzyl butyl phthalate (BBP)	ND	ND	ND	ND	0.1
Di-iso-decyl phthalate (DIDP)	ND	ND	ND	ND	0.1
Di-n-hexyl phthalate (DnHP)	ND	ND	ND	ND	0.1
Diisononyl phthalate (DINP)	ND	ND	ND	ND	--

	<u>Result (% w/w)</u>			<u>Limit (% w/w)</u>
	(11+12)	(14)	(15)	
Dibutyl phthalate (DBP)	ND	ND	ND	0.1
Diethyl hexyl phthalate (DEHP)	ND	ND	ND	0.1
Benzyl butyl phthalate (BBP)	ND	ND	ND	0.1
Di-iso-decyl phthalate (DIDP)	ND	ND	ND	0.1
Di-n-hexyl phthalate (DnHP)	ND	ND	ND	0.1
Diisononyl phthalate (DINP)	ND	ND	ND	--

	<u>Result (% w/w)</u>				<u>Limit (% w/w)</u>
	(16)	(17)	(18+19)	(20+21)	
Dibutyl phthalate (DBP)	ND	ND	ND	ND	0.1
Diethyl hexyl phthalate (DEHP)	ND	ND	ND	ND	0.1
Benzyl butyl phthalate (BBP)	ND	ND	ND	ND	0.1
Di-iso-decyl phthalate (DIDP)	ND	ND	ND	ND	0.1
Di-n-hexyl phthalate (DnHP)	ND	ND	ND	ND	0.1
Diisononyl phthalate (DINP)	ND	ND	ND	ND	--

	<u>Result (% w/w)</u>				<u>Limit (% w/w)</u>
	(22)	(23)	(24)	(25)	
Dibutyl phthalate (DBP)	ND	ND	ND	ND	0.1
Diethyl hexyl phthalate (DEHP)	ND	ND	ND	ND	0.1
Benzyl butyl phthalate (BBP)	ND	ND	ND	ND	0.1
Di-iso-decyl phthalate (DIDP)	ND	ND	ND	ND	0.1
Di-n-hexyl phthalate (DnHP)	ND	ND	ND	ND	0.1
Diisononyl phthalate (DINP)	ND	ND	ND	ND	--





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## Tests Conducted (As Requested By The Applicant)

Remark: The above limit was quoted from the consent judgment No. BG-350969 settled by superior court of the state of California for the county of Alameda , for Toys based on the California Proposition 65.

@ As requested by the applicant, the surface coatings were tested with the substrate for phthalate test. With the consideration of the dilution factor, the testing result may not represent the result of the individual coatings and substrate.

DINP was detected but the specific limit for DINP on submitted sample was not established. Per California Proposition 65, businesses that expose individuals to listed chemical are required to provide a Proposition 65 warning, unless the business can show that the anticipated exposure level will not pose a significant risk of cancer or reproductive harm.

ND = Not Detected

Detected Limit = 0.01%(w/w)

Tested Components: See Component List In The Last Section Of This Report.

Date Sample Received: Sep 06, 2021

Testing Period: Sep 06, 2021 To Sep 23 , 2021

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**TEST REPORT**

Number : WUXH0011996501

Tests Conducted (As Requested By The Applicant)

Photo



## TEST REPORT

Number : WUXH0011996501

### Tests Conducted (As Requested By The Applicant)

#### Components List:

- (1) Bright black plastic(body).
- (2) Black plastic(front fence).
- (3) Transparent plastic(front light).
- (4) Dark red transparent plastic(front light).
- (5) Black frosted plastic(instrument panel).
- (6) Black plastic(seat).
- (7) Black plastic(accelerator pedal).
- (8) Black plastic(wheels).
- (9) White plastic(coupling of wheel).
- (10) Red plastic with white printing(button).
- (11) Black soft plastic(wire skin on chassis).
- (12) Red soft plastic(wire skin on chassis).
- (13) Black soft plastic(charger wire end).
- (14) Bright silver coating on plastic(front light).
- (15) Black coating on metal(chassis).
- (16) White adhesive plastic film(bonnet).
- (17) White adhesive paper with dark green/orange printing(tail body).
- (18) Light green plastic.
- (19) Green plastic.
- (20) Dark green plastic.
- (21) Pink plastic.
- (22) Dark green plastic with green/grey printing.
- (23) Dark green plastic with black printing.
- (24) Pink plastic with pink/grey printing.
- (25) Pink plastic with white printing.
- (26) Black woven fabric(safety belt).

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End of Report

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