

Test Report

Number: SHAH01843117S1

Applicant: PINGHU KADING BABY CARRIER CO.,LTD
1ST FLOOR BLDG 1 NO99 TONGCHE RD
XINCANG TOWN ,PINGHU CITY ,
JIAXING CITY ,ZHEJIANG,CHINA.
Attn: Daisy

Date: 03 Jun, 2026

*This Is To Supersede Report No.
SHAH01843117 Dated Jul 28, 2025*

Sample Description:

One (1) group of submitted sample said to be :
Item Name : PEDAL GO KART
Item No. : G205
Labelled Age Group : 3-8 Years.
Packaging Provided By Applicant : Yes(Art work).
Goods Exported To : USA CANADA EU UK
Country Of Origin : China.

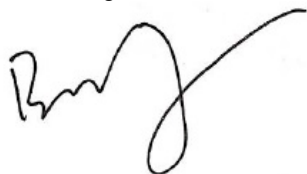
Tests Conducted:

As requested by the applicant, for details refer to attached page(s).

Conclusion:

Tested Samples	Standard	Result
Submitted Sample	ASTM F963-23 Standard Consumer Safety Specification for Toy Safety	Pass
Submitted Sample	U.S. CFR Title 16 (CPSC Regulations) Mechanical and Physical Tests	
	1500.48 Sharp Point	Pass
	1500.49 Sharp Edge	Pass
	1501 Small Part	Not Applicable
Submitted Sample	U.S. CFR Title 16 (CPSC Regulations) Part 1500.3(c)(6)(vi) Flammability Test On Rigid and Pliable Solids	Pass
Tested Components Of Submitted Sample	U.S. Consumer Product Safety Improvement Act 2008 title I, section 101 for total Lead content in surface coating	Pass
Tested Components Of Submitted Sample	U.S. Consumer Product Safety Improvement Act 2008 title I, section 101 and 15 U.S. Code § 1278a for total Lead content in non-surface coating materials (substrate)	Pass

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



Bill Zhang
General Manager



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Conclusion:

<u>Tested Samples</u>	<u>Standard</u>	<u>Result</u>
Tested Components Of Submitted Sample	U.S. Consumer Product Safety Improvement Act 2008 title I, section 101 and 15 U.S. Code § 1278a for total Lead content in surface coating	Pass
Tested Components Of Submitted Sample	U.S. 16 CFR Part 1303 total Lead content	Pass
Tested Components 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	US Consumer Product Safety Improvement Act 2008 Title I, Sec 108(a) & (b)(3) and US 16 CFR Part 1307 for Prohibition of Children's Toys and Child Care Articles Containing Specified Phthalates	Pass
Tested Component(S) Of Submitted Sample	California Proposition 65 for toys, Consent Judgement No. RG-356892 --- Total Lead Content	Pass
Tested Component Of Submitted Sample	California Proposition 65 for Toys , Consent judgment No. BG-350969 - Phthalate content	Pass
Tested Component Of Submitted Sample/ Set	Illinois Lead Poisoning Prevention Act 410 ILCS 45 section 6 (Public Act 095-1019)	Pass
Submitted Sample	Canada Consumer Product Safety Act Toys Regulations SOR/2011-17 with amendments SOR/2016-195, SOR/2016-302, SOR/2018-138 and SOR/2024-217 - Mechanical and Physical test	Pass
Submitted Sample	Canada Consumer Product Safety Act Toys Regulations SOR/2011-17 with amendments SOR/2016-195, SOR/2016-302, SOR/2018-138 and SOR/2024-217 - Cellulose Nitrate and Celluloid	Pass
Tested Components Of Submitted Samples	Canada Consumer Product Safety Act Toys Regulations SOR/2011-17 Section 23 and amendment SOR/2022-122 on toxic elements test	Pass

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Conclusion:

<u>Tested Samples</u>	<u>Standard</u>	<u>Result</u>
Tested Components Of Submitted Sample	Canada Consumer Product Safety Act Phthalates Regulation SOR/2016-188 requirement on phthalates content	Pass
Tested Component Of Submitted Sample	Canada Consumer Product Safety Act Toys Regulation SOR/2011-17 Section 27(a)&(b) for accessible plastic material in toys for children under 3 years of age	Pass
Tested Components Of Submitted Sample	Canada Consumer Products Containing Lead Regulations SOR/2018-83	Pass
Tested Components Of Submitted Sample	Canada Consumer Product Safety Act Surface Coating Regulations SOR/2016-193 Section 6 and amendment SOR/2022-122 for total lead content in products with applied stickers, films or surface coating materials	Pass
Tested Components Of Submitted Sample	REACH Regulation (EC) No. 1907/2006 Annex XVII, Entry 51 & Amendments No. 552/2009 & (EU) 2018/2005 on Phthalates Content	Pass
Tested Components Of Submitted Sample	REACH Regulation (EC) No. 1907/2006 Annex XVII, Entry 52 and Amendments No. 552/2009 on Phthalates Content	Pass
Tested Components Of Submitted Sample	Polycyclic Aromatic Hydrocarbons (PAHs) content in Annex XVII Entry 50 of the REACH Regulation (EC) No. 1907/2006 & amendment (EU) No. 1272/2013	Pass

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Tests Conducted

1 Standard Consumer Safety Specification for Toy Safety

As Specified in ASTM F963 Standard Consumer Safety Specification for Toy Safety

Applicant's Specified Age Group For Testing: For 3-8 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 : -		
<u>Test</u>	<u>FHSA</u>	<u>Parameter</u>
Impact Test	Section 1500.53(b)	4 x 3.0 ft
Tip Over Test	--	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
The submitted samples were undergone the tests in accordance with section 8.5 through section 8.16 and 8.20 through 8.30 on normal use, abuse and specific tests for different types of toys whichever is applicable.		

Sections Relevant to the item :

<u>Section</u>	<u>Testing Items</u>	<u>Assessment</u>
4.1	Material Quality (Visual Check on Cleanliness)	P
4.2	Flammability Test	P See #1
4.3	Toxicology	
4.3.2	Manufacturing and Packaging of Food	NA
4.3.3	Indirect Food Additives	NA
4.3.4	Cosmetics	NA
4.3.5	Heavy Elements	
	4.3.5.1 Heavy Elements in Paint/Similar Surface Coating Materials	P See #3 #4
	4.3.5.2 Heavy Metal in Substrate Materials	P See #2 #5
4.3.6	Cosmetic, Liquids, Pastes, Putties, Gels, Powders and Item of Avian Feather Origin	NA
4.3.7	Stuffing Materials	NA
4.3.8	Phthalates	P See #6
4.4	Electrical/Thermal Energy	NA
4.5	Sound-Producing Toys	NA
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



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Section	Testing Items	Assessment
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
4.13.1	Folding Mechanisms	NA
4.13.2	Hinge-line Clearance	NA
4.14	Cords, Straps, and Elastics	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	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	NA
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	
5.1.1	Specific Labeling Requirement Remark: 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.	See Remark



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Section	Testing Items	Assessment
5.1.2	Tracking label on product and packaging	P See #7
5.2	Age Grading Labeling	P
5.3	Safety Labeling Requirements	P
5.4	Aquatic Toys	NA
5.5	Crib & Playpen Toys	NA
5.6	Mobile	NA
5.7	Stroller and Carriage Toys	NA
5.8	Toys Intended to be Assembled by an Adult	P
5.9	Simulated Protective Devices	NA
5.10	Toys with Functional Sharp Edges and Sharp Points	NA
5.11	Small Objects, Small Balls, Marbles, and Balloons	NA
5.12	Art Materials	NA
5.13	Electric Toys	NA
5.14	Battery-operated Toys	NA
5.15	Promotional Materials	P
5.16	Magnets	NA
6	Instructional Literature	
6.2	Crib & Playpen Toys	NA
6.3	Mobiles	NA
6.4	Toys Intended to be Assembled by an Adult	P
6.5	Battery-operated Toys	NA
6.6	Battery-powered Ride-on Toys	NA
6.7	Toys in Contact with Food	NA
6.8	Toy Chests	NA
6.9	The instructional material for toys which require a manufacturer-supplied specialty or custom tool to access the battery(ies).	NA
7.1	Producer's Markings - Name Of Producer/Distributor (Toy/Package) - Address (Toy/Package)	Yes Yes
7.2	Battery-powered Ride-on Toys	NA
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
8.5	Normal Use Testing	P
8.7	Impact Test	P
8.8	Torque Test	P
8.9	Tension Test	P
8.10	Compression Test	P
8.12	Flexure Test	NA



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Section	Testing Items	Assessment
8.16	Tension Test for Pompoms	NA
8.25	Magnet Test	NA

Remark: P = Pass

NA = Not applicable

Date Sample Received: 09 Jul, 2025 & 01 Jun, 2026

Testing Period: 09 Jul, 2025 To 01 Jun, 2026

#1 Flammability Test

Test requirement: Section 4.2 of the ASTM Standard Consumer Safety Specification on Toy Safety F963-23, the sample was tested according to Annex A5 Flammability Testing Procedure for Solids and Soft Toys.

Result: Ignited but self-extinguished before burn rate could be determined.

Date Sample Received: 09 Jul, 2025

Testing Period: 09 Jul, 2025 To 14 Jul, 2025



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Tests Conducted

#2 U.S. ASTM F963-23 Section 4.3.5.2 on Soluble Elements Content

As per Section 4.3.5 and Section 8.3.2 to 8.3.5 of the ASTM Standard Consumer Safety Specification on Toy Safety F963-23, heavy elements migration content were determined by Inductively Coupled Plasma - Optical Emission Spectrometry.

Test Item	Result (mg/kg)										Reporting Limit (mg/kg)	Limit (mg/kg)
	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(18)	(19)		
Sol. Barium (Ba)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	5	1000
Sol. Lead (Pb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	5	90
Sol. Cadmium (Cd)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	5	75
Sol. Antimony (Sb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	5	60
Sol. Selenium (Se)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	5	500
Sol. Chromium (Cr)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	5	60
Sol. Mercury (Hg)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	5	60
Sol. Arsenic (As)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	2.5	25

Test Item	Result (mg/kg)										Reporting Limit (mg/kg)	Limit (mg/kg)
	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)			
Sol. Barium (Ba)	ND	ND	ND	ND	ND	ND	ND	ND	ND		5	1000
Sol. Lead (Pb)	ND	ND	ND	ND	ND	ND	ND	ND	ND		5	90
Sol. Cadmium (Cd)	ND	ND	ND	ND	ND	ND	ND	ND	ND		5	75
Sol. Antimony (Sb)	ND	ND	ND	ND	ND	ND	ND	ND	ND		5	60
Sol. Selenium (Se)	ND	ND	ND	ND	ND	ND	ND	ND	ND		5	500
Sol. Chromium (Cr)	ND	ND	ND	ND	ND	ND	ND	ND	ND		5	60
Sol. Mercury (Hg)	ND	ND	ND	ND	ND	ND	ND	ND	ND		5	60
Sol. Arsenic (As)	ND	ND	ND	ND	ND	ND	ND	ND	ND		2.5	25

Remark: mg/kg = milligram per kilogram =ppm
ND= Not detected (Less than reporting limit)

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

Date Sample Received: 09 Jul, 2025

Testing Period: 09 Jul, 2025 To 28 Jul, 2025



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Tests Conducted

#3 U.S. ASTM F963-23 Section 4.3.5.1 on Soluble Elements Content

As per Section 4.3.5 and Section 8.3.2 to 8.3.5 of the ASTM Standard Consumer Safety Specification on Toy Safety F963-23, heavy elements migration content were determined by Inductively Coupled Plasma - Optical Emission Spectrometry.

Test Item	Result (mg/kg)								Reporting Limit (mg/kg)	Limit (mg/kg)
	(1)	(2)	(12)	(13)	(14)	(15)	(16)	(17)		
Sol. Barium (Ba)	16	10	110	25	16	13	10	15	5	1000
Sol. Lead (Pb)	ND	ND	ND	ND	ND	ND	ND	ND	5	90
Sol. Cadmium (Cd)	ND	ND	ND	ND	ND	ND	ND	ND	5	75
Sol. Antimony (Sb)	ND	ND	ND	ND	ND	ND	ND	ND	5	60
Sol. Selenium (Se)	ND	ND	ND	ND	ND	ND	ND	ND	5	500
Sol. Chromium (Cr)	ND	ND	ND	ND	ND	ND	ND	ND	5	60
Sol. Mercury (Hg)	ND	ND	ND	ND	ND	ND	ND	ND	5	60
Sol. Arsenic (As)	ND	ND	ND	ND	ND	ND	ND	ND	2.5	25

Remark: mg/kg = milligram per kilogram =ppm
ND= Not detected (Less than reporting limit)

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

Date Sample Received: 09 Jul, 2025

Testing Period: 09 Jul, 2025 To 28 Jul, 2025

#4 U.S. ASTM F963-23 Section 4.3.5.1 on Total Lead Content in Surface Coating

As per section 4.3.5 of the ASTM standard consumer safety specification on toy safety F963-23, test method CPSC-CH-E1003-09.1 was/were used and total Lead content was determined by Inductively Coupled Argon Plasma Spectrometry.

Test Item	Result in ppm				Reproting Limit (ppm)	Limit (ppm)
	(1+2)	(12+13)	(14+15)	(16+17)		
Lead(Pb)	ND	ND	ND	ND	10	90

Remark: ppm = parts per million = mg/kg
ND= Not detected (Less than reporting limit)

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

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Testing Period: 09 Jul, 2025 To 28 Jul, 2025



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Tests Conducted

#5 U.S. ASTM F963-23 Section 4.3.5.2 on Total Lead Content in Substrate

As per section 4.3.5 of the ASTM standard consumer safety specification on toy safety F963-23, 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.

Test Item	Result in ppm						Reporting Limit (ppm)	Limit (ppm)
	(3+4)	(5+6)	(7+8)	(9)	(10)	(11)		
Lead(Pb)	ND	ND	ND	ND	ND	ND	10	100

Test Item	Result in ppm						Reporting Limit (ppm)	Limit (ppm)
	(18+19)	(20+21)	(22+23)	(24+25)	(26+27)	(28)		
Lead(Pb)	ND	ND	ND	ND	ND	ND	10	100

Remark: ppm = parts per million = mg/kg
ND= Not detected (Less than reporting limit)

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

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Testing Period: 09 Jul, 2025 To 28 Jul, 2025

#6 ASTM F963-23 Section 4.3.8 on Phthalates Content

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

Test Item	Result (%)				Detection Limit (%)	Limit (%) (Max.)
	(1+2)	(3+4+5)	(6+7+8)	(9)		
Dibutyl phthalate (DBP)	ND	ND	ND	ND	0.01	0.1
Di-(2-ethylhexyl) phthalate (DEHP)	ND	ND	ND	ND	0.01	0.1
Benzyl butyl phthalate (BBP)	ND	ND	ND	ND	0.01	0.1
Diisononyl phthalate (DINP)	ND	ND	ND	ND	0.01	0.1
Diisobutyl phthalate (DIBP)	ND	ND	ND	ND	0.01	0.1
Di-n-pentyl phthalate (DPENP)	ND	ND	ND	ND	0.01	0.1
Di-n-hexyl phthalate (DHEXP)	ND	ND	ND	ND	0.01	0.1
Dicyclohexyl phthalate (DCHP)	ND	ND	ND	ND	0.01	0.1



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Test Item	Result (%)				Detection Limit (%)	Limit (%) (Max.)
	(10)	(12+13+14)	(15+16+17)	(18+19+20)		
Dibutyl phthalate (DBP)	ND	ND	ND	ND	0.01	0.1
Di-(2-ethylhexyl) phthalate (DEHP)	ND	ND	ND	ND	0.01	0.1
Benzyl butyl phthalate (BBP)	ND	ND	ND	ND	0.01	0.1
Diisononyl phthalate (DINP)	ND	ND	ND	ND	0.01	0.1
Diisobutyl phthalate (DIBP)	ND	ND	ND	ND	0.01	0.1
Di-n-pentyl phthalate (DPENP)	ND	ND	ND	ND	0.01	0.1
Di-n-hexyl phthalate (DHEXP)	ND	ND	ND	ND	0.01	0.1
Dicyclohexyl phthalate (DCHP)	ND	ND	ND	ND	0.01	0.1

Test Item	Result (%)			Detection Limit (%)	Limit (%) (Max.)
	(21+22+23)	(24+25+26)	(27+28)		
Dibutyl phthalate (DBP)	ND	ND	ND	0.01	0.1
Di-(2-ethylhexyl) phthalate (DEHP)	ND	ND	ND	0.01	0.1
Benzyl butyl phthalate (BBP)	ND	ND	ND	0.01	0.1
Diisononyl phthalate (DINP)	ND	ND	ND	0.01	0.1
Diisobutyl phthalate (DIBP)	ND	ND	ND	0.01	0.1
Di-n-pentyl phthalate (DPENP)	ND	ND	ND	0.01	0.1
Di-n-hexyl phthalate (DHEXP)	ND	ND	ND	0.01	0.1
Dicyclohexyl phthalate (DCHP)	ND	ND	ND	0.01	0.1

Remark: ND = Not Detected(Less than detection limit)

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

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Tests Conducted

#7 Tracking Label Assessment

As per Consumer Product Safety Act Section 14(a)(5) (CPSA, 15 U.S.C. §2063(a)(5)) tracking labels for children products

Tracking Label Found on the Packaging:
PINGHU KADING BABY CARRIER CO.,LTD
G205
2025.07.10
JIAXING CITY
G30131420520250711

Tracking Label Found on the Product:
PINGHU KADING BABY CARRIER CO.,LTD
G205
2025.07.10
JIAXING CITY
G30131420520250711

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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2 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 3-8 years.

	<u>No. of Sample Tested</u>	<u>Sharp Point</u> (1500.48)	<u>Sharp Edge</u> (1500.49)	<u>Small 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: 09 Jul, 2025

Testing Period: 09 Jul, 2025 To 14 Jul, 2025

3 Flammability Test

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

Result = Ignited but Self-Extinguished before Burn Rate Could be Determined

Date Sample Received: 09 Jul, 2025

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Tests Conducted

4 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-E1003-09.1 was used and total Lead content was determined by Inductively Coupled Argon Plasma Spectrometry.

<u>Tested Component</u>	<u>Result (ppm)</u>	<u>Limit (ppm)</u>
(1+2)	<20	90
(12+13)	<20	90
(14+15)	<20	90
(16+17)	<20	90

The limit was quoted according to U.S. Consumer Product Safety Improvement Act 2008 title I, section 101 for total Lead content in surface coating.

Remark: ppm = Parts per million = mg/kg

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

Date Sample Received: 09 Jul, 2025

Testing Period: 09 Jul, 2025 To 28 Jul, 2025

5 Total Lead (Pb) Content In Non-Surface Coating Materials (Substrate) (CPSIA)

As per standard operating procedures for determining total Lead (Pb) in children's products, test method(s) CPSC-CH-E1002-08.3 and/or CPSC-CH-E1001-08.3 was/were used and total Lead content was determined by Inductively Coupled Argon Plasma Spectrometry.

<u>Test Item</u>	<u>Result (ppm)</u>						<u>Reporting Limit (ppm)</u>	<u>Limit (ppm)</u>
	(3+4)	(5+6)	(7+8)	(9)	(10)	(11)		
Lead (Pb)	ND	ND	ND	ND	ND	ND	10	100

<u>Test Item</u>	<u>Result (ppm)</u>						<u>Reporting Limit (ppm)</u>	<u>Limit (ppm)</u>
	(18+19)	(20+21)	(22+23)	(24+25)	(26+27)	(28)		
Lead (Pb)	ND	ND	ND	ND	ND	ND	10	100

The limit was quoted according to U.S. Consumer Product Safety Improvement Act 2008 title I, section 101 and 15 U.S. Code § 1278a for total Lead content in non-surface coating materials (substrate).

Remark: ppm = parts per million = mg/kg
ND= Not detected

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

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Tests Conducted

6 Total Lead (Pb) Content in Surface Coating (CPSIA)

As per standard operating procedure for determining Lead (Pb) in paint and other similar surface coatings (April 26, 2009), test method CPSC-CH-E1003-09.1 was used and total Lead content was determined by Inductively Coupled Argon Plasma Spectrometry.

<u>Test Item</u>	<u>Result (ppm)</u>				<u>Reporting Limit (ppm)</u>	<u>Limit (ppm)</u>
	(1+2)	(12+13)	(14+15)	(16+17)		
Lead (Pb)	ND	ND	ND	ND	20	90

The limit was quoted according to U.S. Consumer Product Safety Improvement Act 2008 title I, section 101 and 15 U.S. Code § 1278a for total Lead content in surface coating.

Remark: ppm = parts per million = mg/kg
ND= Not detected

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

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7 U.S. 16 CFR Part 1303 on 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 Plasma - Optical Emission Spectrometry.

<u>Element</u>	<u>Result (%)</u>				<u>Detection Limit (%)</u>	<u>Limit (%)</u>
	(1+2)	(12+13)	(14+15)	(16+17)		
Lead (Pb)	ND	ND	ND	ND	0.001	0.009

The above limit was quoted according to U.S. 16 CFR Part 1303 for Ban of Lead-containing Paint and Certain Consumer Products Bearing Lead-containing Paint.

Remark: ND = Not detected (less than detection limit)

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

Date Sample Received: 09 Jul, 2025
Testing Period: 09 Jul, 2025 To 28 Jul, 2025



Test Report

Number: SHAH01843117S1

Tests Conducted

8 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 method(s) CPSC-CH-E1002-08.3 and/or CPSC-CH-E1001-08.3 was/were used and total Lead content was determined by Inductively Coupled Argon Plasma Spectrometry.

<u>Tested Component</u>	<u>Result (ppm)</u>	<u>Limit (ppm)</u>
(3+4)	<10	100
(5+6)	<10	100
(7+8)	<10	100
(9)	<10	100
(10)	<10	100
(11)	<10	100
(18+19)	<10	100
(20+21)	<10	100
(22+23)	<10	100
(24+25)	<10	100
(26+27)	<10	100
(28)	<10	100

The limit was quoted according to U.S. Consumer Product Safety Improvement Act 2008 title I, section 101 for total Lead content in non-surface coating materials (substrate).

Remark: ppm = Parts per million = mg/kg

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

Date Sample Received: 09 Jul, 2025

Testing Period: 09 Jul, 2025 To 28 Jul, 2025



Test Report

Number: SHAH01843117S1

Tests Conducted

9 Phthalate Content

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

Test item	Result (%)				Limit (%) (Max.)
	(1+2)	(3+4+5)	(6+7+8)	(9)	
Dibutyl phthalate (DBP)	ND	ND	ND	ND	0.1
Di-(2-ethylhexyl) phthalate (DEHP)	ND	ND	ND	ND	0.1
Benzyl butyl phthalate (BBP)	ND	ND	ND	ND	0.1
Diisononyl phthalate (DINP)	ND	ND	ND	ND	0.1
Diisobutyl phthalate (DIBP)	ND	ND	ND	ND	0.1
Di-n-pentyl phthalate (DPENP)	ND	ND	ND	ND	0.1
Di-n-hexyl phthalate (DHEXP)	ND	ND	ND	ND	0.1
Dicyclohexyl phthalate (DCHP)	ND	ND	ND	ND	0.1

Test item	Result (%)				Limit (%) (Max.)
	(10)	(12+13+14)	(15+16+17)	(18+19+20)	
Dibutyl phthalate (DBP)	ND	ND	ND	ND	0.1
Di-(2-ethylhexyl) phthalate (DEHP)	ND	ND	ND	ND	0.1
Benzyl butyl phthalate (BBP)	ND	ND	ND	ND	0.1
Diisononyl phthalate (DINP)	ND	ND	ND	ND	0.1
Diisobutyl phthalate (DIBP)	ND	ND	ND	ND	0.1
Di-n-pentyl phthalate (DPENP)	ND	ND	ND	ND	0.1
Di-n-hexyl phthalate (DHEXP)	ND	ND	ND	ND	0.1
Dicyclohexyl phthalate (DCHP)	ND	ND	ND	ND	0.1

Test item	Result (%)			Limit (%) (Max.)
	(21+22+23)	(24+25+26)	(27+28)	
Dibutyl phthalate (DBP)	ND	ND	ND	0.1
Di-(2-ethylhexyl) phthalate (DEHP)	ND	ND	ND	0.1
Benzyl butyl phthalate (BBP)	ND	ND	ND	0.1
Diisononyl phthalate (DINP)	ND	ND	ND	0.1
Diisobutyl phthalate (DIBP)	ND	ND	ND	0.1
Di-n-pentyl phthalate (DPENP)	ND	ND	ND	0.1
Di-n-hexyl phthalate (DHEXP)	ND	ND	ND	0.1
Dicyclohexyl phthalate (DCHP)	ND	ND	ND	0.1

The above limit was quoted according to 16 CFR part 1307 approved by U.S. Consumer Product Safety Commission (CPSC) for prohibition of children's toys and child care articles containing specified phthalates.

Remark: ND = Not Detected
Detection Limit = 0.01%

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

Date Sample Received: 09 Jul, 2025

Testing Period: 09 Jul, 2025 To 28 Jul, 2025



Test Report

Number: SHAH01843117S1

Tests Conducted

10 Total Lead (Pb) content

With reference to us EPA method 3050B, 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)	<20	90
(3+4)	<10	100
(5+6)	<10	100
(7+8)	<10	100
(9)	<10	100
(10)	<10	100
(11)	<10	100
(12+13)	<20	90
(14+15)	<20	90
(16+17)	<20	90
(18+19)	<10	100
(20+21)	<10	100
(22+23)	<10	100
(24+25)	<10	100
(26+27)	<10	100
(28)	<10	100

The above limit was quoted from the Consent Judgement No. RG-356892 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

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

Date Sample Received: 09 Jul, 2025

Testing Period: 09 Jul, 2025 To 28 Jul, 2025



Test Report

Number: SHAH01843117S1

Tests Conducted

11 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)	
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>
	(10)	(12+13+14)	(15+16+17)	(18+19+20)	
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>
	(21+22+23)	(24+25+26)	(27+28)		
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		--

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.

ND = Not Detected
Detected Limit = 0.01%(w/w)

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

Date Sample Received: 09 Jul, 2025

Testing Period: 09 Jul, 2025 To 28 Jul, 2025



Test Report

Number: SHAH01843117S1

Tests Conducted

12 Total Lead (Pb) Content

As per Illinois Lead Poisoning Prevention Act 410 ILCS 45 section 6 (Public Act 095-1019), acid digestion method was used and total Lead content was determined by Inductively Coupled Argon Plasma Spectrometry.

<u>Tested Component</u>	<u>Result in %</u>
(1+2)	<0.002
(3+4)	<0.001
(5+6)	<0.001
(7+8)	<0.001
(9)	<0.001
(10)	<0.001
(11)	<0.001
(12+13)	<0.002
(14+15)	<0.002
(16+17)	<0.002
(18+19)	<0.001
(20+21)	<0.001
(22+23)	<0.001
(24+25)	<0.001
(26+27)	<0.001
(28)	<0.001

Requirement:

The total Lead content shall not exceed 0.009% for surface coating and 0.01% for non-surface coating material (substrate) in accordance with the Consumer Product Safety Improvement Act of 2008 (CPSIA).

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

Date Sample Received: 09 Jul, 2025

Testing Period: 09 Jul, 2025 To 28 Jul, 2025



Test Report

Number: SHAH01843117S1

Tests Conducted

13 Physical and Mechanical Test

Test Standard: Canada Consumer Product Safety Act Toys Regulations SOR/2011-17 with amendments SOR/2016-195, SOR/2016-302, SOR/2018-138 and SOR/2024-217.

Applicant's specified age group for testing: For 3-8 years.

The submitted samples were undergone the use and abuse tests in accordance with Canada Consumer Product Safety Act Toys Regulations SOR/2011-17 with amendments SOR/2016-195, SOR/2016-302, SOR/2018-138 and SOR/2024-217.	
<u>Test</u>	<u>Parameter</u>
Drop test	4 x (0.909±0.005) m
Pull test	42.5±2 N
Push test	42.5±2 N

No.	Testing Items	Assessment
3	General - English and French bilingual statement	P
4	Packaging	
	(a) The opening perimeter is less than 14 inches	P
	(b) The opening perimeter is more than 14 inches	P
	<u>Electrical hazard</u>	
5	Electrically operated toys	NA
6	Electrically heated toys	NA
	<u>Mechanical hazard</u>	
7	Small parts	NA
8	Metal edges	P
9	Wire frames	NA
10	Plastic edges	P
11	Wooden surfaces, edges and corners	NA
12	Glass	NA
13	Fasteners	P
14	Folding mechanism, bracket or bracing	NA
15	Spring-wound driving mechanisms	NA
16	Projectile components	NA
17	Toys which a child can enter and which can be closed by a lid or door	NA
18	Stationary toy that is intended to bear the weight of a child	NA
	<u>Auditory hazards</u>	
19	Noise limit	NA
	<u>Thermal hazards</u>	
20	Heated surfaces, parts or substances	NA
	<u>Dolls, plush toys and soft toys</u>	
28	Fastenings to attach parts, clothing or ornamentation	NA
29	Stuffing materials	
	(a) Clean and free from vermin	NA
	(b) Free from hard and sharp foreign matter	NA



Test Report

Number: SHAH01843117S1

Tests Conducted

No.	Testing Items	Assessment
30	Small parts -Squeaker, reed, valve or other similar device	NA
31	Eyes and noses	NA
	<u>Plant seeds</u>	
35	Plant seeds for making noise	NA
36	Plant seeds for stuffing material	NA
37	Shaft-like handle	NA
38	Toy steam engines boilers	NA
39	Finger paints	NA
40	Rattle	NA
41	Elastics	NA
42	Yo-yo type balls	
	(a) Stretchable cords	NA
	(b) Similar product	NA
	<u>Magnetic Toys</u>	
43	Magnetic force	NA
44	(1) Exceptions of 44 (1)(a)	NA
	Exceptions of 44 (1)(b)	NA
	(2) Warning – Container and instructions or use for 44 (1)(b)	NA
	<u>Toys intended to be entered by a child</u>	
45	Exception	NA
46	Requirements and Testing	NA
47	Warning	NA

Remark: P = Pass

NA = Not Applicable

Date Sample Received: 09 Jul, 2025 & 25 Jul, 2025

Testing Period: 09 Jul, 2025 To 25 Jul, 2025

14 Cellulose Nitrate and Celluloid

Test Standard: Canada Consumer Product Safety Act Toys Regulations SOR/2011-17 with amendments SOR/2016-195, SOR/2016-302, SOR/2018-138 and SOR/2024-217

Cellulose Nitrate/Celluloid

Assessment
Absent

Requirement
Absent

Date Sample Received: 09 Jul, 2025

Testing Period: 09 Jul, 2025 To 25 Jul, 2025



Test Report

Number: SHAH01843117S1

Tests Conducted

15 Toxic Elements Analysis (CCPSA SOR/2011-17 and Amendment SOR/2022-122)

With reference to Method C-02.2.1, C-07 published in Health Canada Product safety reference manual Book 5 - Laboratory Policies and Procedures Part B: Test Methods Section and Section 8.3.2 to 8.3.5 of the ASTM Standard Consumer Safety Specification on Toy Safety F963-23, acid digestion and extraction methods were used and toxic elements content were determined by Inductively Coupled Plasma-mass Spectrometry and Inductively Coupled Argon Plasma Spectrometry.

Test Item	Result (mg/kg)								Reporting Limit (mg/kg)	Limit (mg/kg)
	(1)	(2)	(12)	(13)	(14)	(15)	(16)	(17)		
Tot. Lead (Pb)	ND	ND	ND	ND	ND	ND	ND	ND	10	90
Tot. Mercury (Hg)	ND	ND	ND	ND	ND	ND	ND	ND	0.047	10
Sol. Cadmium (Cd)	ND	ND	ND	ND	ND	ND	ND	ND	5	1000
Sol. Antimony (Sb)	ND	ND	ND	ND	ND	ND	ND	ND	5	1000
Sol. Selenium (Se)	ND	ND	ND	ND	ND	ND	ND	ND	5	1000
Sol. Arsenic (As)	ND	ND	ND	ND	ND	ND	ND	ND	2.5	1000
Sol. Barium (Ba)	16	10	110	25	16	13	10	15	5	1000

The above limit was quoted according to Canada Consumer Product Safety Act Toys Regulations SOR/2011-17 Section 23 and Amendment SOR/2022-122 for prohibition on toxic elements in stickers, films and surface coating materials.

Remark : ND = Not detected (Less than reporting limit)

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

Date Sample Received: 09 Jul, 2025

Testing Period: 09 Jul, 2025 To 28 Jul, 2025



Test Report

Number: SHAH01843117S1

Tests Conducted

16 Phthalate Content (SOR/2016-188)

With reference to method CPSC-CH-C1001-09.3, followed by solvent extraction and Gas Chromatography-Mass Spectrometry (GC-MS) analysis.

Test Item	Result (mg/kg)				Detection Limit (mg/kg)	Limit (mg/kg) (Max.)
	(1+2)	(3+4 +5)	(6+7 +8)	(9)		
Di-butyl phthalate (DBP)	ND	ND	ND	ND	100	1000
Di(2-ethyl hexyl) phthalate (DEHP)	ND	ND	ND	ND	100	1000
Benzyl butyl phthalate (BBP)	ND	ND	ND	ND	100	1000
Di-iso-nonyl phthalate (DINP)	ND	ND	ND	ND	100	1000
Di-n-octyl phthalate (DNOP)	ND	ND	ND	ND	100	1000
Di-iso-decyl phthalate (DIDP)	ND	ND	ND	ND	100	1000

Test Item	Result (mg/kg)				Detection Limit (mg/kg)	Limit (mg/kg) (Max.)
	(10)	(12+13 +14)	(15+16 +17)	(18+19 +20)		
Di-butyl phthalate (DBP)	ND	ND	ND	ND	100	1000
Di(2-ethyl hexyl) phthalate (DEHP)	ND	ND	ND	ND	100	1000
Benzyl butyl phthalate (BBP)	ND	ND	ND	ND	100	1000
Di-iso-nonyl phthalate (DINP)	ND	ND	ND	ND	100	1000
Di-n-octyl phthalate (DNOP)	ND	ND	ND	ND	100	1000
Di-iso-decyl phthalate (DIDP)	ND	ND	ND	ND	100	1000

Test Item	Result (mg/kg)			Detection Limit (mg/kg)	Limit (mg/kg) (Max.)
	(21+22+ 23)	(24+25+ 26)	(27+28)		
Di-butyl phthalate (DBP)	ND	ND	ND	100	1000
Di(2-ethyl hexyl) phthalate (DEHP)	ND	ND	ND	100	1000
Benzyl butyl phthalate (BBP)	ND	ND	ND	100	1000
Di-iso-nonyl phthalate (DINP)	ND	ND	ND	100	1000
Di-n-octyl phthalate (DNOP)	ND	ND	ND	100	1000
Di-iso-decyl phthalate (DIDP)	ND	ND	ND	100	1000

The above limit was quoted according to Canada Consumer Product Safety Act Phthalates Regulation SOR/2016-188 for phthalate content on toys and child care articles.

Remark: ND = Not Detected

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

Date Sample Received: 09 Jul, 2025

Testing Period: 09 Jul, 2025 To 28 Jul, 2025



Test Report

Number: SHAH01843117S1

Tests Conducted

17 Canada Consumer Product Safety Act Toys Regulation SOR/2011-17 Section 27(a)&(b) on Toxic Elements Analysis

As per Canada Consumer Product Safety Act Toys Regulation SOR/2011-17 Section 27 (a)&(b), by acid digestion and extraction methods were used and toxic elements content were determined by Inductively Coupled Argon Plasma Spectrometry.

Test Item	Result (mg/kg)										Detection Limit (mg/kg)	Limit (mg/kg)
	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(18)	(19)		
Sol. Barium (Ba)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	5	1000
Sol. Mercury (Hg)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	5	60
Sol. Cadmium (Cd)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	5	75
Sol. Antimony (Sb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	5	60
Sol. Chromium (Cr)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	5	60
Sol. Selenium (Se)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	5	500
Sol. Arsenic (As)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	2.5	25

Test Item	Result (mg/kg)										Detection Limit (mg/kg)	Limit (mg/kg)
	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)			
Sol. Barium (Ba)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	5	1000
Sol. Mercury (Hg)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	5	60
Sol. Cadmium (Cd)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	5	75
Sol. Antimony (Sb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	5	60
Sol. Chromium (Cr)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	5	60
Sol. Selenium (Se)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	5	500
Sol. Arsenic (As)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	2.5	25

Remark: mg/kg = Milligram per kilogram
ND = Not Detected (Less than detection limit)

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

Date Sample Received: 09 Jul, 2025
Testing Period: 09 Jul, 2025 To 28 Jul, 2025



Test Report

Number: SHAH01843117S1

Tests Conducted

18 Total Lead (Pb) Content (Canada Consumer Products Containing Lead Regulations SOR/2018-83)

As per methods C02.2, C02.3 and C02.4, acid digestion was used and total Lead content was determined by Inductively Coupled Argon Plasma Spectrometry analysis.

Test Item	Result (mg/kg)				Reporting Limit (mg/kg)	Limit (mg/kg)
	(1+2)	(3+4)	(5+6)	(7+8)		
Lead	ND	ND	ND	ND	10	90

Test Item	Result (mg/kg)				Reporting Limit (mg/kg)	Limit (mg/kg)
	(9)	(10)	(11)	(12+13)		
Lead	ND	ND	ND	ND	10	90

Test Item	Result (mg/kg)				Reporting Limit (mg/kg)	Limit (mg/kg)
	(14+15)	(16+17)	(18+19)	(20+21)		
Lead	ND	ND	ND	ND	10	90

Test Item	Result (mg/kg)				Reporting Limit (mg/kg)	Limit (mg/kg)
	(22+23)	(24+25)	(26+27)	(28)		
Lead	ND	ND	ND	ND	10	90

The above limit was quoted according to Canada Consumer Products Containing Lead Regulations SOR/2018-83.

Remark: ND=Not detected (Less than reporting limit)

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

Date Sample Received: 09 Jul, 2025

Testing Period: 09 Jul, 2025 To 28 Jul, 2025

19 Total Lead (Pb) Content on Products with Applied Stickers, Films or Surface Coating Materials (SOR/2016-193 Section 6 and Amendment SOR/2022-122)

As per Canada Consumer Product Safety Act Surface Coating Regulations SOR/2016-193 Section 6 and amendment SOR/2022-122, acid digestion method was used and total Lead content was determined by Inductively Coupled Argon Plasma Spectrometry.

Test Item	Result (mg/kg)				Detection Limit (mg/kg)	Limit (mg/kg)
	(1+2)	(12+13)	(14+15)	(16+17)		
Lead	ND	ND	ND	ND	10	90

Remark : mg/kg = milligram per kilogram

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

Date Sample Received: 09 Jul, 2025

Testing Period: 09 Jul, 2025 To 28 Jul, 2025



Test Report

Number: SHAH01843117S1

Tests Conducted

- 20 REACH Regulation (EC) No. 1907/2006 Annex XVII, Entry 51 & Amendments No. 552/2009 & (EU) 2018/2005 on Phthalates Content

With reference to ISO 8124-6: 2023 method A or C, followed by Gas Chromatographic-Mass Spectrometric (GC-MS) analysis (Internal/ external standard method).

Test Item	CAS No.	Result (%w/w)				Reporting Limit (%w/w)	Limit (%w/w)
		(1+2)	(3+4+5)	(6+7+8)	(9)		
Dibutyl phthalate (DBP)	84-74-2	ND	ND	ND	ND	0.005	--
Diethyl hexyl phthalate (DEHP)	117-81-7	ND	ND	ND	ND	0.005	--
Benzyl butyl phthalate (BBP)	85-68-7	ND	ND	ND	ND	0.005	--
Diisobutyl phthalate (DIBP)	84-69-5	ND	ND	ND	ND	0.005	--
Sum of DBP, DEHP, BBP and DIBP	--	ND	ND	ND	ND	--	0.1

Test Item	CAS No.	Result (%w/w)				Reporting Limit (%w/w)	Limit (%w/w)
		(10)	(12+13+14)	(15+16+17)	(18+19+20)		
Dibutyl phthalate (DBP)	84-74-2	ND	ND	ND	ND	0.005	--
Diethyl hexyl phthalate (DEHP)	117-81-7	ND	ND	ND	ND	0.005	--
Benzyl butyl phthalate (BBP)	85-68-7	ND	ND	ND	ND	0.005	--
Diisobutyl phthalate (DIBP)	84-69-5	ND	ND	ND	ND	0.005	--
Sum of DBP, DEHP, BBP and DIBP	--	ND	ND	ND	ND	--	0.1

Test Item	CAS No.	Result (%w/w)			Reporting Limit (%w/w)	Limit (%w/w)
		(21+22+23)	(24+25+26)	(27+28)		
Dibutyl phthalate (DBP)	84-74-2	ND	ND	ND	0.005	--
Diethyl hexyl phthalate (DEHP)	117-81-7	ND	ND	ND	0.005	--
Benzyl butyl phthalate (BBP)	85-68-7	ND	ND	ND	0.005	--
Diisobutyl phthalate (DIBP)	84-69-5	ND	ND	ND	0.005	--
Sum of DBP, DEHP, BBP and DIBP	--	ND	ND	ND	--	0.1

The above limit was quoted according to Annex XVII Entry 51 of the REACH Regulation (EC) No. 1907/2006 & Amendment No. 552/2009& Amendment Commission Regulation (EU) 2018/2005 for Phthalate content in articles.

Remark: ND = Not detected (Less than reporting limit)

@ = 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: 09 Jul, 2025

Testing Period: 09 Jul, 2025 To 28 Jul, 2025



Test Report

Number: SHAH01843117S1

Tests Conducted

21 REACH Regulation (EC) No. 1907/2006 Annex XVII, Entry 52 and Amendments No. 552/2009 on Phthalates Content

With reference to ISO 8124-6: 2023 method A or C, by Gas Chromatographic-Mass Spectrometric (GC-MS) analysis (Internal/ external standard method).

Test Item	CAS No.	Result (%w/w)				Reporting Limit (%w/w)	Limit (%w/w)
		(1+2)	(3+4+5)	(6+7+8)	(9)		
Di-n-octyl phthalate (DnOP)	117-84-0	ND	ND	ND	ND	0.005	--
Diisononyl phthalate (DINP)	28553-12-0/ 68515-48-0	ND	ND	ND	ND	0.005	--
Diisodecyl phthalate (DIDP)	26761-40-0/ 68515-49-1	ND	ND	ND	ND	0.005	--
Sum of DINP, DNOP and DIDP	--	ND	ND	ND	ND	--	0.1

Test Item	CAS No.	Result (%w/w)				Reporting Limit (%w/w)	Limit (%w/w)
		(10)	(12+13+14)	(15+16+17)	(18+19+20)		
Di-n-octyl phthalate (DnOP)	117-84-0	ND	ND	ND	ND	0.005	--
Diisononyl phthalate (DINP)	28553-12-0/ 68515-48-0	ND	ND	ND	ND	0.005	--
Diisodecyl phthalate (DIDP)	26761-40-0/ 68515-49-1	ND	ND	ND	ND	0.005	--
Sum of DINP, DNOP and DIDP	--	ND	ND	ND	ND	--	0.1

Test Item	CAS No.	Result (%w/w)			Reporting Limit (%w/w)	Limit (%w/w)
		(21+22+23)	(24+25+26)	(27+28)		
Di-n-octyl phthalate (DnOP)	117-84-0	ND	ND	ND	0.005	--
Diisononyl phthalate (DINP)	28553-12-0/ 68515-48-0	ND	ND	ND	0.005	--
Diisodecyl phthalate (DIDP)	26761-40-0/ 68515-49-1	ND	ND	ND	0.005	--
Sum of DINP, DNOP and DIDP	--	ND	ND	ND	--	0.1

The above limit was quoted according to Annex XVII Entry 52 of the REACH Regulation (EC) No. 1907/2006 & Amendment No. 552/2009 for Phthalate content in toys and childcare articles.

Remark: ND = Not detected (Less than reporting limit)

@ = 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: 09 Jul, 2025

Testing Period: 09 Jul, 2025 To 28 Jul, 2025



Test Report

Number: SHAH01843117S1

Tests Conducted

22 Polycyclic Aromatic Hydrocarbons (PAHs) Content (REACH Regulation (EC) No 1907/2006 Annex XVII Entry 50)

With reference to AfPS GS 2019: 01 PAK, by solvent extraction and determined by Gas Chromatographic - Mass Spectrometry (GC/MS).

Toy for children/children care articles / Other articles (Non-Toy for children/Non-children care articles)

Test Item	Result (mg/kg)			Detection Limit (mg/kg)	Limit (mg/kg)
	(1+2)	(3+4)	(5+6)		
Benzo(a)pyrene	ND	ND	ND	0.2	0.5
Benzo(e)pyrene	ND	ND	ND	0.2	0.5
Benzo(a)anthracene	ND	ND	ND	0.2	0.5
Chrysene	ND	ND	ND	0.2	0.5
Benzo(b)fluoranthene	ND	ND	ND	0.2	0.5
Benzo(j)fluoranthene	ND	ND	ND	0.2	0.5
Benzo(k)fluoranthene	ND	ND	ND	0.2	0.5
Dibenzo(a,h)anthracene	ND	ND	ND	0.2	0.5

Test Item	Result (mg/kg)			Detection Limit (mg/kg)	Limit (mg/kg)
	(7+8)	(9)	(10)		
Benzo(a)pyrene	ND	ND	ND	0.2	0.5
Benzo(e)pyrene	ND	ND	ND	0.2	0.5
Benzo(a)anthracene	ND	ND	ND	0.2	0.5
Chrysene	ND	ND	ND	0.2	0.5
Benzo(b)fluoranthene	ND	ND	ND	0.2	0.5
Benzo(j)fluoranthene	ND	ND	ND	0.2	0.5
Benzo(k)fluoranthene	ND	ND	ND	0.2	0.5
Dibenzo(a,h)anthracene	ND	ND	ND	0.2	0.5

Test Item	Result (mg/kg)			Detection Limit (mg/kg)	Limit (mg/kg)
	(11)	(12+13)	(14+15)		
Benzo(a)pyrene	ND	ND	ND	0.2	0.5
Benzo(e)pyrene	ND	ND	ND	0.2	0.5
Benzo(a)anthracene	ND	ND	ND	0.2	0.5
Chrysene	ND	ND	ND	0.2	0.5
Benzo(b)fluoranthene	ND	ND	ND	0.2	0.5
Benzo(j)fluoranthene	ND	ND	ND	0.2	0.5
Benzo(k)fluoranthene	ND	ND	ND	0.2	0.5
Dibenzo(a,h)anthracene	ND	ND	ND	0.2	0.5

Test Item	Result (mg/kg)			Detection Limit (mg/kg)	Limit (mg/kg)
	(16+17)	(18+19)	(20+21)		
Benzo(a)pyrene	ND	ND	ND	0.2	0.5
Benzo(e)pyrene	ND	ND	ND	0.2	0.5
Benzo(a)anthracene	ND	ND	ND	0.2	0.5
Chrysene	ND	ND	ND	0.2	0.5
Benzo(b)fluoranthene	ND	ND	ND	0.2	0.5
Benzo(j)fluoranthene	ND	ND	ND	0.2	0.5
Benzo(k)fluoranthene	ND	ND	ND	0.2	0.5
Dibenzo(a,h)anthracene	ND	ND	ND	0.2	0.5



Test Report

Number: SHAH01843117S1

Tests Conducted

Test Item	Result (mg/kg)			Detection Limit (mg/kg)	Limit (mg/kg)
	(22+23)	(24+25)	(26+27)		
Benzo(a)pyrene	ND	ND	ND	0.2	0.5
Benzo(e)pyrene	ND	ND	ND	0.2	0.5
Benzo(a)anthracene	ND	ND	ND	0.2	0.5
Chrysene	ND	ND	ND	0.2	0.5
Benzo(b)fluoranthene	ND	ND	ND	0.2	0.5
Benzo(j)fluoranthene	ND	ND	ND	0.2	0.5
Benzo(k)fluoranthene	ND	ND	ND	0.2	0.5
Dibenzo(a,h)anthracene	ND	ND	ND	0.2	0.5

Test Item	Result (mg/kg)	Detection Limit (mg/kg)	Limit (mg/kg)
	(28)		
Benzo(a)pyrene	ND	0.2	0.5
Benzo(e)pyrene	ND	0.2	0.5
Benzo(a)anthracene	ND	0.2	0.5
Chrysene	ND	0.2	0.5
Benzo(b)fluoranthene	ND	0.2	0.5
Benzo(j)fluoranthene	ND	0.2	0.5
Benzo(k)fluoranthene	ND	0.2	0.5
Dibenzo(a,h)anthracene	ND	0.2	0.5

The above limit was quoted according to Annex XVII Entry 50 of the REACH Regulation (EC) No.1907/2006 & amendment (EU) No. 1272/2013 for Polycyclic Aromatic Hydrocarbons (PAHs).

Remark : ND = Not detected

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

Date Sample Received: 09 Jul, 2025

Testing Period: 09 Jul, 2025 To 28 Jul, 2025



Test Report

Number: SHAH01843117S1

Tests Conducted

Photo



Test Report

Number: SHAH01843117S1

Tests Conducted

The Photos Were Submitted By The Client, Not Tested, Only For Reference.



Test Report

Number: SHAH01843117S1

Tests Conducted

Tested Components:

- (1) Red coating on metal(frame).
- (2) Black coating on metal(frame).
- (3) Red plastic(front body).
- (4) Light red plastic(pull rod, hand brake).
- (5) Black plastic(seat).
- (6) Black plastic(steering wheel).
- (7) Black plastic(foot pedal).
- (8) Red plastic(wheel hub).
- (9) Black soft plastic(wheels).
- (10) White adhesive plastic film with red, black printing(body sticker).
- (11) Silver metal excluding coating(frame).
- (12) Blue coating on metal.
- (13) Pink coating on metal.
- (14) Orange coating on metal.
- (15) Green coating on metal.
- (16) Dark blue coating on metal.
- (17) White coating on metal.
- (18) Red frosting plastic.
- (19) Green frosting plastic.
- (20) Orange frosting plastic.
- (21) Pink plastic.
- (22) Orange plastic.
- (23) Dark blue plastic.
- (24) Green plastic.
- (25) Black plastic.
- (26) Blue plastic.
- (27) Green plastic.
- (28) White plastic.

End Of Report

The statements of conformity reported have considered the decision rule agreed, namely that Intertek have taken account of measurement uncertainty as calculated by Intertek, and applied according to ILAC-G8/09:2019 (Non-binary acceptance based on guard band $w = U$) except designation from the customer, regulation or test specification. This decision rule only applies to the numeric test results.

The sample(s) and sample information hereto are provided by the client who shall be solely responsible for the authenticity and integrity thereof. The results shown in this report relate only to the sample(s) received and tested. It is not intended to be a recommendation for any particular course of action. Intertek does not accept a duty of care or any other responsibility to any person other than the Client in respect of this report and only accepts liability to the Client insofar as is expressly contained in the terms and conditions governing Intertek's provision of services to you. Intertek makes no warranties or representations either express or implied with respect to this report save as provided for in those terms and conditions. We have aimed to conduct the review on a diligent and careful basis and we do not accept any liability to you for any loss arising out of or in connection with this report, in contract, tort, by statute or otherwise, except in the event of our gross negligence or wilful misconduct. This report shall not be reproduced unless with prior written approval from Intertek Testing Services Wuxi Ltd.



To: PINGHU KADING BABY CARRIER CO.,LTD
Attention: Daisy

Date: 03 Jun, 2026

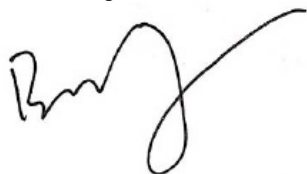
Re: Report Revision Notification

Intertek Testing Services Report Number SHAH01843117 Dated Jul 28, 2025.

Please be informed that all the content recorded in the above captioned report will be void. This captioned report is now superseded by a revised Intertek Testing Services Report Number **SHAH01843117S1**.

Thank you for your attention.

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



Bill Zhang
General Manager

