

Test Report No.: CZHL2401000536TY **Date:** JAN. 30, 2024 Page 1 of 27
 ZHEJIANG JIAJIA RIDE-ON CO., LTD
 XINCANG INDUSTRIAL ZONE PINGHU CITY, ZHEJIANG PROVINCE, CHINA

The following sample(s) was/were submitted and identified by/on behalf of the client as:

Sample Description : CHILDREN'S CAR
 Sample Quantity : 3 PC(S)
 Style No. / Item No. : JS3198
 Labeled Age Grading : 37-96 MONTHS
 Requested Age Grading : NOT STATED

 Age Group Assessed As Per : 37-96 MONTHS
 Age Guideline
 Age Group Applied in Testing : 37-96 MONTHS
 Sample Receiving Date : JAN. 17, 2024
 Testing Period : JAN. 17, 2024 TO JAN. 24, 2024
 Testing Performed : Follow selected test(s) as requested by client.

	Test Requirement	Conclusion
1	ASTM F963-23 Standard Consumer Safety Specification for Toy Safety	Pass
2	CPSIA section 101(f) - Lead in paint/similar surface coating material	Pass
3	Part 1303, Title 16, Code of Federal Regulations, Chapter II - Consumer Products Safety Commission of U.S.A.-Lead in paint/similar surface coating material	Pass
4	US California Proposition 65 - Lead	Pass
5	US California Proposition 65 - Phthalate	Pass
6	CPSIA section 101(a)(2) - Lead in accessible substrate materials	Pass
7	CONSUMER PRODUCT SAFETY COMMISSION-16 CFR Part 1307, Final Rule, amending CPSIA section 108, Prohibition on Sale of Certain Products Containing Specified Phthalates	Pass
8	Physical And Mechanical Tests, And Labeling Consisting US CPSC 16 CFR 1500.48, 16 CFR 1500.49, 16 CFR 1501, 16 CFR 1500.51-53 And 16 CFR 1500.19: - US CPSC 16 CFR 1500.48 – Technical Requirements For Determining A Sharp Point In Toys And Other Articles Intended For Use By Children Under 8 Years Of Ages	Pass



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	Test Requirement	Conclusion
	<ul style="list-style-type: none"> - US CPSC 16 CFR 1500.49 – Technical Requirements For Determining A Sharp Metal Or Glass Edge In Toys And Other Articles Intended For Use By Children Under 8 Years Of Age - US CPSC 16 CFR 1501 – Method For Identifying Toys And Other Articles Intended For Use By Children Under 3 Years Of Age Which Present Choking, Aspiration, Or Ingestion Hazards Because Of Small Parts <p>US CPSC 16 CFR 1500.19 – Misbranded Toys And Other Articles Intended For Use By Children</p>	
9	US CPSC 16 CFR 1500.44 – Method for determining extremely flammable and flammable solids	Pass
10	Tracking label per 15 U.S.C. § 2063(a)(5) and Consumer Product Safety Improvement Act (CPSIA) of 2008 section 103 tracking labels for children’s products.	Pass
11	Toys Regulations SOR/2011-17 amended up to January 11, 2019 of Canada Consumer Product Safety Act and SOR/2018-138 Regulations Amending the Toys Regulations (Magnetic Toys) (Including amendments SOR/2012-71, SOR/2016-195, SOR/2016-302 and SOR/2018-138)	Pass
12	Canada Consumer Product Safety Act (S.C. 2010, c. 21), Phthalates Regulations (SOR/2016-188) - Phthalates	Pass

*** FOR FURTHER DETAILS, PLEASE REFER TO THE FOLLOWING PAGE(S) ***

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Authorized Signatory

Land Jiang
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Test Results:

1. ASTM F963-23 Standard Consumer Safety Specification for Toy Safety

Clause	Test Description	Result
4 Safety Requirements		
4.1	Material Quality	Pass
	Visual Examination.	
4.2	Flammability On Solid	Pass(See Details)
4.3 Toxicology		
4.3.5	Heavy Elements	/
4.3.5.1	Heavy Elements, Paint And Similar Surface-Coating Materials	Pass(See Details)
4.3.5.2	Heavy Elements, Toy Substrate Materials	Pass(See Details)
4.3.8	Phthalates	Pass(See Details)
4.5	Sound Producing Toys	Pass
4.6 Small Objects		
4.6.3	Labelling Requirements	See Remark
	(Remark: The toy does not contain as-received small part.)	
4.7	Accessible Edges	Pass
4.8	Projections	Pass
4.9	Accessible Points	Pass
4.11	Nails And Fasteners	Pass
4.12	Plastic Film	Pass
4.15	Stability And Over-Load Requirements	Pass
4.17	Wheels, Tires, And Axles	Pass
4.18	Holes, Clearance, And Accessibility Of Mechanisms	Pass
4.25	Battery-Operated Toys	Pass
4.25.1	Battery marking	Pass
4.25.2	Maximum allowable direct current potential	Pass
4.25.3	Protection against charging non-rechargeable battery	Pass
4.25.4	Accessible batteries	Pass
4.25.5	Isolation of batteries of different types or capacities	Pass
4.25.6	Temperature of battery surface	Pass
4.25.7	Temperature of battery surface or combustion hazard after normal use and abuse test	Pass
4.25.8	Instruction requirement	Pass



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Clause	Test Description	Result
4.25.9.1	Maximum temperature on the insulation of conductor	Pass
4.25.9.2	The unit did not present a risk of fire when the motor was stalled	Pass
4.25.9.4	Switches	Pass
4.25.9.6	Battery and battery chargers	Pass
4.25.9.7	Short-circuit on opposite polarity	Pass
4.25.9.8	Strain relief test	Pass
4.25.9.9	Marking on toy & instruction	Pass
5 Safety Labeling Requirements		
5.1	Federal Government Requirements	Pass
5.1.1	Specific Labeling Requirement	See Remark
	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.	
5.1.2	Tracking Label	Pass
5.2	Age Grading Labeling	Pass
5.3	Safety Labeling Requirements	Pass
5.8	Toys Intended To Be Assembled By An Adult	Pass
5.14	Battery-Operated Toys	Pass
5.15	Promotional Materials	Pass
6 Instructional Literature		
6.1	Definition and Description	Pass
6.4	Toys Intended to be Assembled by an Adult	Pass
6.5	Battery-Operated Toys	Pass
6.6	Battery Powered Ride-On Toys	Pass
7 Producer' s Markings		
7.1	Producer's Markings	Pass
7.2	Battery-Powered Ride-On Toys	Pass
8 Test Methods		
8.5	Normal Use Testing	Pass
8.7	Impact Test	Pass



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Clause	Test Description	Result
8.8	Torque Test	Pass
8.9	Tension Test	Pass

Detail of result:

Clause 4.2: Flammability On Solid

Result Data:

Sample	Burning Rate(inch/sec)
CHILDREN'S CAR	DNI

Notes:

Requirement : A toy / component is considered a "flammable solid" if it ignites and burns with a self-sustaining flame at a rate greater than 0.10 in/sec along its major axis.
 DNI = Did Not Ignite.

ASTM F963-23, Clause 4.3.5.1 – Soluble Heavy Metal in Paint and Similar Surface-coating Materials

Test Method: With reference to ASTM F 963-23 (Clause 8.3), analysis was performed by ICP-OES.

Test Item(s)	Limit	Unit(s)	MDL	A1*	A3
Soluble Mercury(Hg)	60	mg/kg	5	-	ND
Soluble Chromium(Cr)	60	mg/kg	5	-	ND
Soluble Cadmium(Cd)	75	mg/kg	5	-	ND
Soluble Barium(Ba)	1000	mg/kg	10	-	ND
Soluble Arsenic(As)	25	mg/kg	2.5	-	ND
Soluble Lead(Pb)	90	mg/kg	5	-	ND
Soluble Antimony(Sb)	60	mg/kg	5	-	ND
Soluble Selenium(Se)	500	mg/kg	10	-	ND
Conclusion				Pass	Pass

Notes:

- (1) Results shown are of the adjusted analytical results.
- (2) Mass of trace amount of sample A3 is 11.8mg.
- (3) •As received, the test portion of samples from one whole sample are less than 10mg, therefore such components were not tested for certain migration elements, as specified in ASTM F963-23 Clause 8.3.3.6 (2).

ASTM F963-23, Clause 4.3.8 – Phthalates



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Test Method: With reference to CPSC-CH-C1001-09.4, analysis was performed by GC-MS.

Test Item(s)	CAS No.	Limit	Unit(s)	MDL	A15	A16	A22
Di-butyl Phthalate (DBP)	84-74-2	0.1	%	0.005	ND	ND	ND
Di-2-Ethyl Hexyl Phthalate (DEHP)	117-81-7	0.1	%	0.005	ND	ND	ND
Benzyl Butyl Phthalate (BBP)	85-68-7	0.1	%	0.005	ND	ND	ND
Diisononyl Phthalate (DINP)	28553-12-0 /68515-48-0	0.1	%	0.005	ND	ND	ND
Diisobutyl Phthalate (DIBP)	84-69-5	0.1	%	0.005	ND	ND	ND
Dipentyl Phthalate (DPENP)	131-18-0	0.1	%	0.005	ND	ND	ND
Dihexyl Phthalate (DHEXP/ DnHP)	84-75-3	0.1	%	0.005	ND	ND	ND
Dicyclohexyl Phthalate (DCHP)	84-61-7	0.1	%	0.005	ND	ND	ND
Conclusion					Pass	Pass	Pass

Test Item(s)	CAS No.	Limit	Unit(s)	MDL	A2+A3	A4+A5+A6	A7+A8+A9
Di-butyl Phthalate (DBP)	84-74-2	0.1	%	0.005	ND	ND	ND
Di-2-Ethyl Hexyl Phthalate (DEHP)	117-81-7	0.1	%	0.005	ND	ND	ND
Benzyl Butyl Phthalate (BBP)	85-68-7	0.1	%	0.005	ND	ND	ND
Diisononyl Phthalate (DINP)	28553-12-0 /68515-48-0	0.1	%	0.005	ND	ND	ND
Diisobutyl Phthalate (DIBP)	84-69-5	0.1	%	0.005	ND	ND	ND



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Test Item(s)	CAS No.	Limit	Unit(s)	MDL	A2+A3	A4+A5+A 6	A7+A8+A 9
Dipentyl Phthalate (DPENP)	131-18-0	0.1	%	0.005	ND	ND	ND
Dihexyl Phthalate (DHEXP/ DnHP)	84-75-3	0.1	%	0.005	ND	ND	ND
Dicyclohexyl Phthalate (DCHP)	84-61-7	0.1	%	0.005	ND	ND	ND
Conclusion					Pass	Pass	Pass

Test Item(s)	CAS No.	Limit	Unit(s)	MDL	A10+A11 +A12	A13+A14
Di-butyl Phthalate (DBP)	84-74-2	0.1	%	0.005	ND	ND
Di-2-Ethyl Hexyl Phthalate (DEHP)	117-81-7	0.1	%	0.005	ND	ND
Benzyl Butyl Phthalate (BBP)	85-68-7	0.1	%	0.005	ND	ND
Diisononyl Phthalate (DINP)	28553-12-0 /68515-48-0	0.1	%	0.005	ND	ND
Diisobutyl Phthalate (DIBP)	84-69-5	0.1	%	0.005	ND	ND
Dipentyl Phthalate (DPENP)	131-18-0	0.1	%	0.005	ND	ND
Dihexyl Phthalate (DHEXP/ DnHP)	84-75-3	0.1	%	0.005	ND	ND
Dicyclohexyl Phthalate (DCHP)	84-61-7	0.1	%	0.005	ND	ND
Conclusion					Pass	Pass



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ASTM F963-23, Clause 4.3.5.2 –Total Lead in Substrate Materials

Test Method: With reference to CPSC-CH-E1001-08.3, analysis was performed by AAS or ICP-OES.

Test Item(s)	Limit	Unit(s)	MDL	A18	A19	A20
Lead(Pb)	90	mg/kg	20	ND	ND	ND
Conclusion				Pass	Pass	Pass

Test Item(s)	Limit	Unit(s)	MDL	A21
Lead(Pb)	90	mg/kg	20	ND
Conclusion				Pass

Test Method: With reference to CPSC-CH-E1002-08.3, analysis was performed by AAS or ICP-OES.

Test Item(s)	Limit	Unit(s)	MDL	A15	A16	A22
Lead(Pb)	90	mg/kg	20	ND	ND	ND
Conclusion				Pass	Pass	Pass

Test Item(s)	Limit	Unit(s)	MDL	A4+A5+A6	A7+A8+A9	A10+A11+A12
Lead(Pb)	90	mg/kg	20	ND	ND	ND
Conclusion				Pass	Pass	Pass

Test Item(s)	Limit	Unit(s)	MDL	A13+A14
Lead(Pb)	90	mg/kg	20	ND
Conclusion				Pass

ASTM F963-23, Clause 4.3.5.1 – Total Lead in Paint and Similar Surface-coating Materials

Test Method: With reference to CPSC-CH-E1003-09.1, analysis was performed by AAS or ICP-OES.

Test Item(s)	Limit	Unit(s)	MDL	A2+A3
Lead(Pb)	90	mg/kg	20	ND
Conclusion				Pass



ASTM F963-23, Clause 4.3.5.2 – Soluble Heavy Metal in Substrate Materials

Test Method: With reference to ASTM F 963-23 (Clause 8.3), analysis was performed by ICP-OES.

Test Item(s)	Limit	Unit(s)	MDL	A4	A5	A6
Soluble Mercury(Hg)	60	mg/kg	5	ND	ND	ND
Soluble Chromium(Cr)	60	mg/kg	5	ND	ND	ND
Soluble Cadmium(Cd)	75	mg/kg	5	ND	ND	ND
Soluble Barium(Ba)	1000	mg/kg	10	ND	ND	ND
Soluble Arsenic(As)	25	mg/kg	2.5	ND	ND	ND
Soluble Lead(Pb)	90	mg/kg	5	ND	ND	ND
Soluble Antimony(Sb)	60	mg/kg	5	ND	ND	ND
Soluble Selenium(Se)	500	mg/kg	10	ND	ND	ND
Conclusion				Pass	Pass	Pass

Test Item(s)	Limit	Unit(s)	MDL	A7	A8	A9
Soluble Mercury(Hg)	60	mg/kg	5	ND	ND	ND
Soluble Chromium(Cr)	60	mg/kg	5	ND	ND	ND
Soluble Cadmium(Cd)	75	mg/kg	5	ND	ND	ND
Soluble Barium(Ba)	1000	mg/kg	10	ND	ND	ND
Soluble Arsenic(As)	25	mg/kg	2.5	ND	ND	ND
Soluble Lead(Pb)	90	mg/kg	5	ND	ND	ND
Soluble Antimony(Sb)	60	mg/kg	5	ND	ND	ND
Soluble Selenium(Se)	500	mg/kg	10	ND	ND	ND
Conclusion				Pass	Pass	Pass

Test Item(s)	Limit	Unit(s)	MDL	A10	A11	A12
Soluble Mercury(Hg)	60	mg/kg	5	ND	ND	ND
Soluble Chromium(Cr)	60	mg/kg	5	ND	ND	ND
Soluble Cadmium(Cd)	75	mg/kg	5	ND	ND	ND
Soluble Barium(Ba)	1000	mg/kg	10	ND	ND	ND
Soluble Arsenic(As)	25	mg/kg	2.5	ND	ND	ND
Soluble Lead(Pb)	90	mg/kg	5	ND	ND	ND
Soluble Antimony(Sb)	60	mg/kg	5	ND	ND	ND
Soluble Selenium(Se)	500	mg/kg	10	ND	ND	ND



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Test Item(s)	Limit	Unit(s)	MDL	A10	A11	A12
Conclusion				Pass	Pass	Pass

Test Item(s)	Limit	Unit(s)	MDL	A13	A14	A15
Soluble Mercury(Hg)	60	mg/kg	5	ND	ND	ND
Soluble Chromium(Cr)	60	mg/kg	5	ND	ND	ND
Soluble Cadmium(Cd)	75	mg/kg	5	ND	ND	ND
Soluble Barium(Ba)	1000	mg/kg	10	ND	ND	ND
Soluble Arsenic(As)	25	mg/kg	2.5	ND	ND	ND
Soluble Lead(Pb)	90	mg/kg	5	ND	ND	ND
Soluble Antimony(Sb)	60	mg/kg	5	ND	ND	ND
Soluble Selenium(Se)	500	mg/kg	10	ND	ND	ND
Conclusion				Pass	Pass	Pass

Test Item(s)	Limit	Unit(s)	MDL	A16	A17	A22
Soluble Mercury(Hg)	60	mg/kg	5	ND	ND	ND
Soluble Chromium(Cr)	60	mg/kg	5	ND	ND	ND
Soluble Cadmium(Cd)	75	mg/kg	5	ND	ND	ND
Soluble Barium(Ba)	1000	mg/kg	10	ND	ND	ND
Soluble Arsenic(As)	25	mg/kg	2.5	ND	ND	ND
Soluble Lead(Pb)	90	mg/kg	5	ND	ND	ND
Soluble Antimony(Sb)	60	mg/kg	5	ND	ND	ND
Soluble Selenium(Se)	500	mg/kg	10	ND	ND	ND
Conclusion				Pass	Pass	Pass

Notes:

- (1) Results shown are of the adjusted analytical results.
- (2) Mass of trace amount of sample A15 is 72.9mg.



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2. CPSIA section 101(f) - Lead in paint/similar surface coating material

Test Method: With reference to CPSC-CH-E1003-09.1, analysis was performed by AAS/ICP-OES.

Test Item(s)	Limit	Unit(s)	MDL	A2+A3
Lead (Pb)	0.009	%	0.0020	ND
Conclusion				Pass

3. Part 1303, Title 16, Code of Federal Regulations, Chapter II - Consumer Products Safety Commission of U.S.A.-Lead in paint/similar surface coating material

Test Method: With reference to CPSC-CH-E1003-09.1, analysis was performed by AAS/ICP-OES.

Test Item(s)	Limit	Unit(s)	MDL	A2+A3
Lead(Pb)	0.009	%	0.0020	ND
Conclusion				Pass

4. US California Proposition 65 - Lead

Test Method: With reference to CPSC-CH-E1001-08.3, analysis was performed by AAS/ICP-OES.

Test Item(s)	Limit	Unit(s)	MDL	A18	A19	A20
Lead(Pb)	100	mg/kg	20	ND	ND	ND
Conclusion				Pass	Pass	Pass

Test Item(s)	Limit	Unit(s)	MDL	A21
Lead(Pb)	100	mg/kg	20	ND
Conclusion				Pass

Notes:

- (1) The limit is referenced to the requirement as stated in County of San Diego Superior Court Case No. 37-2016-00003730-CU-NP-CTL.
- (2) The reference limit applied in testing is based on particular California Proposition 65 settlements that are most similar to the tested product in the opinion of the lab. The testing in this report does not reflect a user's actual exposure to the tested chemical. A manufacturer or retailer that is not named in the referenced settlement is not bound by that settlement, and may choose to comply with California Proposition 65 by clearly informing the consumer of potential exposure.



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Test Method: With reference to CPSC-CH-E1002-08.3, analysis was performed by AAS/ICP-OES.

Test Item(s)	Limit	Unit(s)	MDL	A15	A16	A22
Lead(Pb)	100	mg/kg	20	ND	ND	ND
Conclusion				Pass	Pass	Pass

Test Item(s)	Limit	Unit(s)	MDL	A4+A5+A6	A7+A8+A9	A10+A11+A12
Lead(Pb)	100	mg/kg	20	ND	ND	ND
Conclusion				Pass	Pass	Pass

Test Item(s)	Limit	Unit(s)	MDL	A13+A14
Lead(Pb)	100	mg/kg	20	ND
Conclusion				Pass

Notes:

(1) The limit is referenced to the requirement specified in Settlement Agreement between San Francisco Case No. CGC-09-489839 and County of Los Angeles Superior Court Case No. BC 449019.

(2) The reference limit applied in testing is based on particular California Proposition 65 settlements that are most similar to the tested product in the opinion of the lab. The testing in this report does not reflect a user's actual exposure to the tested chemical.

A manufacturer or retailer that is not named in the referenced settlement is not bound by that settlement, and may choose to comply with California Proposition 65 by clearly informing the consumer of potential exposure.

Test Method: With reference to CPSC-CH-E1003-09.1, analysis was performed by AAS/ICP-OES.

Test Item(s)	Limit	Unit(s)	MDL	A2+A3
Lead(Pb)	90	mg/kg	20	ND
Conclusion				Pass

Notes:

(1) The limit is referenced to the requirement as stated in County of Marin Case No CIV- 10- 00626.

(2) The reference limit applied in testing is based on particular California Proposition 65 settlements that are most similar to the tested product in the opinion of the lab. The testing in this report does not reflect a user's



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actual exposure to the tested chemical.

A manufacturer or retailer that is not named in the referenced settlement is not bound by that settlement, and may choose to comply with California Proposition 65 by clearly informing the consumer of potential exposure.

5. US California Proposition 65 - Phthalate

Test Method: With reference to CPSC-CH-C1001-09.4, analysis was performed by GC-MS.

Test Item(s)	CAS No.	Limit	Unit(s)	MDL	A15	A16	A22
Dibutyl Phthalate(DBP)	84-74-2	1000	mg/kg	50	ND	ND	ND
Benzyl Butyl Phthalate(BBP)	85-68-7	1000	mg/kg	50	ND	ND	ND
Bis-(2-ethylhexyl) Phthalate(DEHP)	117-81-7	1000	mg/kg	50	ND	ND	ND
Diisononyl Phthalate (DINP)	28553-12-0 /68515-48-0	1000	mg/kg	50	ND	ND	ND
Di-n-Octyl Phthalate(DNOP)	117-84-0	1000	mg/kg	50	ND	ND	ND
Diisodecyl Phthalate (DIDP)	26761-40-0 /68515-49-1	1000	mg/kg	50	ND	ND	ND
Di-n-Hexyl Phthalate(DnHP)	84-75-3	1000	mg/kg	50	ND	ND	ND
Dicyclohexyl Phthalate(DCHP)	84-61-7	1000	mg/kg	50	ND	ND	ND
Diisobutyl Phthalate(DIBP)	84-69-5	1000	mg/kg	50	ND	ND	ND
Di-n-pentyl Phthalates (DPENP)	131-18-0	1000	mg/kg	50	ND	ND	ND
Conclusion					Pass	Pass	Pass



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Test Item(s)	CAS No.	Limit	Unit(s)	MDL	A2+A3	A4+A5+A 6	A7+A8+A 9
Dibutyl Phthalate(DBP)	84-74-2	1000	mg/kg	50	ND	ND	ND
Benzyl Butyl Phthalate(BBP)	85-68-7	1000	mg/kg	50	ND	ND	ND
Bis-(2-ethylhexyl) Phthalate(DEHP)	117-81-7	1000	mg/kg	50	ND	ND	ND
Diisononyl Phthalate (DINP)	28553-12-0 /68515-48-0	1000	mg/kg	50	ND	ND	ND
Di-n-Octyl Phthalate(DNOP)	117-84-0	1000	mg/kg	50	ND	ND	ND
Diisodecyl Phthalate (DIDP)	26761-40-0 /68515-49-1	1000	mg/kg	50	ND	ND	ND
Di-n-Hexyl Phthalate(DnHP)	84-75-3	1000	mg/kg	50	ND	ND	ND
Dicyclohexyl Phthalate(DCHP)	84-61-7	1000	mg/kg	50	ND	ND	ND
Diisobutyl Phthalate(DIBP)	84-69-5	1000	mg/kg	50	ND	ND	ND
Di-n-pentyl Phthalates (DPENP)	131-18-0	1000	mg/kg	50	ND	ND	ND
Conclusion					Pass	Pass	Pass

Test Item(s)	CAS No.	Limit	Unit(s)	MDL	A10+A11 +A12	A13+A14
Dibutyl Phthalate(DBP)	84-74-2	1000	mg/kg	50	ND	ND
Benzyl Butyl Phthalate(BBP)	85-68-7	1000	mg/kg	50	ND	ND
Bis-(2-ethylhexyl) Phthalate(DEHP)	117-81-7	1000	mg/kg	50	ND	ND
Diisononyl Phthalate (DINP)	28553-12-0 /68515-48-0	1000	mg/kg	50	ND	ND



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Test Item(s)	CAS No.	Limit	Unit(s)	MDL	A10+A11 +A12	A13+A14
Di-n-Octyl Phthalate(DNOP)	117-84-0	1000	mg/kg	50	ND	ND
Diisodecyl Phthalate (DIDP)	26761-40-0 /68515-49-1	1000	mg/kg	50	ND	ND
Di-n-Hexyl Phthalate(DnHP)	84-75-3	1000	mg/kg	50	ND	ND
Dicyclohexyl Phthalate(DCHP)	84-61-7	1000	mg/kg	50	ND	ND
Diisobutyl Phthalate(DIBP)	84-69-5	1000	mg/kg	50	ND	ND
Di-n-pentyl Phthalates (DPENP)	131-18-0	1000	mg/kg	50	ND	ND
Conclusion					Pass	Pass

Notes:

(1) The limit is referenced to the requirement as stated in County of San Francisco Case No. CGC-14-541130 and CPSIA&16 CFR 1307.

(2) The reference limit applied in testing is based on particular California Proposition 65 settlements that are most similar to the tested product in the opinion of the lab. The testing in this report does not reflect a user's actual exposure to the tested chemical.

A manufacturer or retailer that is not named in the referenced settlement is not bound by that settlement, and may choose to comply with California Proposition 65 by clearly informing the consumer of potential exposure.

6. CPSIA section 101(a)(2) - Lead in accessible substrate materials

Test Method: With reference to CPSC-CH-E1002-08.3, analysis was performed by AAS/ICP-OES.

Test Item(s)	Limit	Unit(s)	MDL	A15	A16	A22
Lead (Pb)	0.01	%	0.0020	ND	ND	ND
Conclusion				Pass	Pass	Pass



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Test Item(s)	Limit	Unit(s)	MDL	A4+A5+A 6	A7+A8+A 9	A10+A11 +A12
Lead (Pb)	0.01	%	0.0020	ND	ND	ND
Conclusion				Pass	Pass	Pass

Test Item(s)	Limit	Unit(s)	MDL	A13+A14
Lead (Pb)	0.01	%	0.0020	ND
Conclusion				Pass

Test Method: With reference to CPSC-CH-E1001-08.3, analysis was performed by AAS/ICP-OES.

Test Item(s)	Limit	Unit(s)	MDL	A18	A19	A20
Lead (Pb)	0.01	%	0.0020	ND	ND	ND
Conclusion				Pass	Pass	Pass

Test Item(s)	Limit	Unit(s)	MDL	A21
Lead (Pb)	0.01	%	0.0020	ND
Conclusion				Pass

7. CONSUMER PRODUCT SAFETY COMMISSION-16 CFR Part 1307, Final Rule, amending CPSIA section 108, Prohibition on Sale of Certain Products Containing Specified Phthalates

Test Method: With reference to CPSC-CH-C1001-09.4, analysis was performed by GC-MS.

Test Item(s)	CAS No.	Limit	Unit(s)	MDL	A15	A16	A22
Benzyl Butyl Phthalate (BBP)	85-68-7	0.1	%	0.0050	ND	ND	ND
Dibutyl Phthalate (DBP)	84-74-2	0.1	%	0.0050	ND	ND	ND
Dicyclohexyl Phthalates (DCHP)	84-61-7	0.1	%	0.0050	ND	ND	ND
Di(2-ethyl hexyl) Phthalate (DEHP)	117-81-7	0.1	%	0.0050	ND	ND	ND



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Test Item(s)	CAS No.	Limit	Unit(s)	MDL	A15	A16	A22
Di-n-hexyl Phthalates (DHEXP/ DnHP)	84-75-3	0.1	%	0.0050	ND	ND	ND
Diisobutyl Phthalates (DIBP)	84-69-5	0.1	%	0.0050	ND	ND	ND
Diisononyl Phthalate (DINP)	28553-12-0 /68515-48-0	0.1	%	0.0050	ND	ND	ND
Dipentyl Phthalates (DPENP)	131-18-0	0.1	%	0.0050	ND	ND	ND
Conclusion					Pass	Pass	Pass

Test Item(s)	CAS No.	Limit	Unit(s)	MDL	A2+A3	A4+A5+A6	A7+A8+A9
Benzyl Butyl Phthalate (BBP)	85-68-7	0.1	%	0.0050	ND	ND	ND
Dibutyl Phthalate (DBP)	84-74-2	0.1	%	0.0050	ND	ND	ND
Dicyclohexyl Phthalates (DCHP)	84-61-7	0.1	%	0.0050	ND	ND	ND
Di(2-ethyl hexyl) Phthalate (DEHP)	117-81-7	0.1	%	0.0050	ND	ND	ND
Di-n-hexyl Phthalates (DHEXP/ DnHP)	84-75-3	0.1	%	0.0050	ND	ND	ND
Diisobutyl Phthalates (DIBP)	84-69-5	0.1	%	0.0050	ND	ND	ND
Diisononyl Phthalate (DINP)	28553-12-0 /68515-48-0	0.1	%	0.0050	ND	ND	ND
Dipentyl Phthalates (DPENP)	131-18-0	0.1	%	0.0050	ND	ND	ND
Conclusion					Pass	Pass	Pass



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Test Item(s)	CAS No.	Limit	Unit(s)	MDL	A10+A11 +A12	A13+A14
Benzyl Butyl Phthalate (BBP)	85-68-7	0.1	%	0.0050	ND	ND
Dibutyl Phthalate (DBP)	84-74-2	0.1	%	0.0050	ND	ND
Dicyclohexyl Phthalates (DCHP)	84-61-7	0.1	%	0.0050	ND	ND
Di(2-ethyl hexyl) Phthalate (DEHP)	117-81-7	0.1	%	0.0050	ND	ND
Di-n-hexyl Phthalates (DHEXP/ DnHP)	84-75-3	0.1	%	0.0050	ND	ND
Diisobutyl Phthalates (DIBP)	84-69-5	0.1	%	0.0050	ND	ND
Diisononyl Phthalate (DINP)	28553-12-0 /68515-48-0	0.1	%	0.0050	ND	ND
Dipentyl Phthalates (DPENP)	131-18-0	0.1	%	0.0050	ND	ND
Conclusion					Pass	Pass



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8. Physical and mechanical tests consisting US CPSC 16 CFR 1500.48, 16 CFR 1500.49, 16 CFR 1501, 16 CFR 1500.51-53 And 16 CFR 1500.19

AS SPECIFIED IN PHYSICAL AND MECHANICAL TESTS CONSISTING US CPSC 16 CFR 1500.48, 16 CFR 1500.49, 16 CFR 1501, 16 CFR 1500.51-53 AND 16 CFR 1500.19

Description	Result
Sharp point (16 CFR 1500.48)	Pass
Sharp edge (16 CFR 1500.49)	Pass
Small part (16 CFR 1501)	Not Applicable
Impact test (16 CFR 1500.51-53)	Pass
Bite test (16 CFR 1500.51-53)	Not Applicable
Flexure test (16 CFR 1500.51-53)	Not Applicable
Torque test (16 CFR 1500.51-53)	Pass
Tension test (16 CFR 1500.51-53)	Pass
Compression test (16 CFR 1500.51-53)	Not Applicable
MISBRANDED TOYS AND OTHER ARTICLES INTENDED FOR USE BY CHILDREN (16 CFR 1500.19)	Not Applicable

Note: This test result is copied from the test report No.: CZHL2309006439TY, Date: DEC. 15, 2023.

9. US CPSC 16 CFR 1500.44 – Method for determining extremely flammable and flammable solids

AS SPECIFIED IN US CPSC 16 CFR 1500.44 – METHOD FOR DETERMINING EXTREMELY FLAMMABLE AND FLAMMABLE SOLIDS

Result Data:

Sample	Burning Rate(inch/sec)
CHILDREN'S CAR	DNI

Requirement: A toy / component is considered a “flammable solid” if it ignites and burns with a self-sustaining flame at a rate greater than 0.10 in/sec along its major axis.
DNI = Did Not Ignite.

Note: This test result is copied from the test report No.: CZHL2309006439TY, Date: DEC. 15, 2023.



10. Tracking label per 15 U.S.C. § 2063(a)(5) and Consumer Product Safety Improvement Act (CPSIA) of 2008 section 103 tracking labels for children's products.

As specified in 15 U.S.C. § 2063(a)(5) and Consumer Product Safety Improvement Act (CPSIA) of 2008 section 103 tracking labels for children's products.

- Tracking label on the packaging: Present
- Tracking label on the product: Present

Note: This test result is copied from the test report No.: CZHL2309006439TY, Date: DEC. 15, 2023.

11. Toys Regulations SOR/2011-17 amended up to January 11, 2019 of Canada Consumer Product Safety Act and SOR/2018-138 Regulations Amending the Toys Regulations (Magnetic Toys) (Including amendments SOR/2012-71, SOR/2016-195, SOR/2016-302 and SOR/2018-138)

Section	Test Description	Result
3	General	Pass
4	Packaging	Pass
8	Metal Edges	Pass
10	Plastic Components	Pass
13	Fasteners	Pass
19	Noise Level Of Toys	Pass
21	Celluloid or Cellulose Nitrate	Pass
23	Heavy Metals Contents in Surface Coatings/Paint on the tested specimen(s)	Pass(See Details)

Details :

Canada Consumer Product Safety Act -Toys Regulations SOR/2011-17 and its amendment SOR/2022-122 - Soluble Heavy Metal in surface coating

Test Method: With reference to ASTM F 963-17 (Clause 8.3), analysis was performed by ICP-OES.

Test Item(s)	Limit	Unit(s)	MDL	A1*	A3	A16
Soluble Antimony(Sb)	0.1	%	0.0005	-	ND	ND
Soluble Arsenic(As)	0.1	%	0.0005	-	ND	ND
Soluble Barium(Ba)	0.1	%	0.0010	-	ND	ND



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Test Item(s)	Limit	Unit(s)	MDL	A1*	A3	A16
Soluble Cadmium(Cd)	0.1	%	0.0005	-	ND	ND
Soluble Selenium(Se)	0.1	%	0.0010	-	ND	ND
Conclusion				Pass	Pass	Pass

Notes:

- (1) Results shown are of the adjusted analytical results.
- (2) Mass of trace amount of sample A3 is 11.8mg.
- (3) *As received, the test portion is less than 10 mg, therefore such components were not tested for migration of certain elements, as specified in the ASTM F963-17 Clause 8.3.3.6 (2)-selection of test portions.

Canada Consumer Product Safety Act -Toys Regulations SOR/2011-17 and its amendment SOR/2022-122 - Total Lead in surface coating

Test Method: With reference to Health Canada’s Product Safety Laboratory test method C-02.2.2:2020, analysis was performed by ICP-OES/ICP-MS.

Test Item(s)	Limit	Unit(s)	MDL	A2	A3	A16
Total Lead (Pb)	0.0090	%	0.0020	ND	ND	ND
Conclusion				Pass	Pass	Pass

Canada Consumer Product Safety Act -Toys Regulations SOR/2011-17 and its amendment SOR/2022-122 - Total Mercury in surface coating

Test Method: With reference to Health Canada’s Product Safety Laboratory test method C-02.2.2:2020, analysis was performed by ICP-OES/ICP-MS

Test Item(s)	Limit	Unit(s)	MDL	A2	A3	A16
Mercury(Hg)	0.0010	%	0.0001	ND	ND	ND
Conclusion				Pass	Pass	Pass



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12. Canada Consumer Product Safety Act (S.C. 2010, c. 21), Phthalates Regulations (SOR/2016-188) - Phthalates

Test Method: With reference to Health Canada's Product Safety Laboratory test method C-34:2018, analysis was performed by GC-MS.

Test Item(s)	CAS No.	Limit	Unit(s)	MDL	A16
Dibutyl Phthalate(DBP)	84-74-2	1000	mg/kg	30	ND
Bis-(2-ethylhexyl) Phthalate(DEHP)	117-81-7	1000	mg/kg	30	ND
Diisononyl Phthalate (DINP)	28553-12-0 /68515-48-0	1000	mg/kg	100	ND
Benzyl Butyl Phthalate(BBP)	85-68-7	1000	mg/kg	30	ND
Di-n-Octyl Phthalate(DNOP)	117-84-0	1000	mg/kg	30	ND
Diisodecyl Phthalate (DIDP)	26761-40-0 /68515-49-1	1000	mg/kg	100	ND
Conclusion					Pass

Note: This physical test result is copied from the test report No.: CZHL2309006439TY, Date: DEC. 15, 2023.

Remark:

For method of CPSC-CH-E1003-09.1/CPSC-CH-E1002-08.3: Composite test has been performed and the result is calculated using the minimum sample weight.

The test results of sample CZXHL24000126802.A1,A17,A19,A20 are taken from sample No. CZXHL23001773903.A1,A10,A13,A12.

The test results of sample CZXHL24000126802.A2,A4-A16.A18,A21-A22,A2+A3,A4+A5+A6,A7+A8+A9,A10+A11+A12,A13+A14 are taken from sample No.

CZXHL23001772602.A2,A4-A16.A18,A21-A22,A2+A3,A4+A5+A6,A7+A8+A9,A10+A11+A12,A13+A14

The test results of sample CZXHL24000126802.A3 are taken from sample No. CZXHL23001781803.A2.

Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule ($n=0$) stated in ILAC-G8:09/2019.



Photo Appendix

Photo relative to overall specimen:



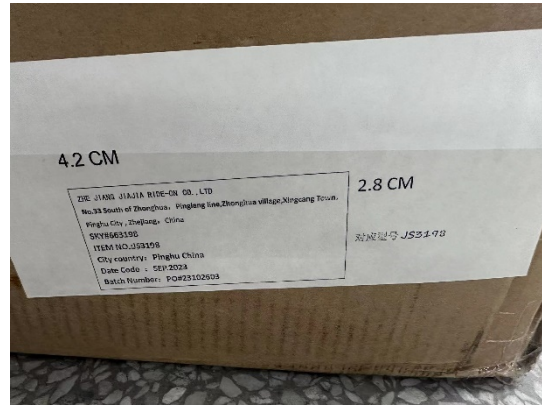
Received Sample



Received Sample



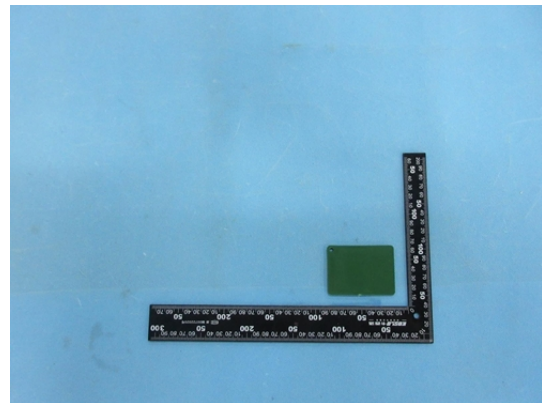
Tracking label on the product



Tracking label on the packaging



CZX24-0001268



CZX24-0001268





CZX24-0001268

Client's reference information:



Client Reference Photo



Client Reference Photo



Client Reference Photo



Client Reference Photo



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Client Reference Photo

Test Part Description :

SN ID	Sample No.	SGS Sample ID	Description
SN1	A1	CZX24-0001268-0001.C001	White coating
SN2	A2	CZX24-0001268-0001.C002	White coating with transparent red plastic
SN3	A3	CZX24-0001268-0001.C003	Black coating
SN4	A4	CZX24-0001268-0001.C004	Gloss yellow plastic
SN5	A5	CZX24-0001268-0001.C005	Yellow plastic(Body)
SN6	A6	CZX24-0001268-0001.C006	Green plastic
SN7	A7	CZX24-0001268-0001.C007	Orange plastic
SN8	A8	CZX24-0001268-0001.C008	White plastic
SN9	A9	CZX24-0001268-0001.C009	Black plastic(In body)
SN10	A10	CZX24-0001268-0001.C010	Black plastic(Wheel)
SN11	A11	CZX24-0001268-0001.C011	Grey plastic(Wheel)
SN12	A12	CZX24-0001268-0001.C012	Translucent plastic(In body)
SN13	A13	CZX24-0001268-0001.C013	Black plastic(Seat)
SN14	A14	CZX24-0001268-0001.C014	Transparent white plastic(Headlight)
SN15	A15	CZX24-0001268-0001.C015	Transparent red plastic button(Control panel)
SN16	A16	CZX24-0001268-0001.C016	White soft plastic sticker with black/red/yellow printing
SN17	A17	CZX24-0001268-0001.C017	Black woven band
SN18	A18	CZX24-0001268-0001.C018	Black metal bolt



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SN ID	Sample No.	SGS Sample ID	Description
SN19	A19	CZX24-0001268-0001.C019	Black metal screw
SN20	A20	CZX24-0001268-0001.C020	Silvery metal nut
SN21	A21	CZX24-0001268-0001.C021	Silvery metal washer
SN22	A22	CZX24-0001268-0001.C022	Dull green plastic
SN23	A2+A3	CZX24-0001268-0002	White coating with transparent red plastic + Black coating
SN24	A4+A5+A6	CZX24-0001268-0003	Gloss yellow plastic + Yellow plastic(Body) + Green plastic
SN25	A7+A8+A9	CZX24-0001268-0004	Orange plastic + White plastic + Black plastic(In body)
SN26	A10+A11+A12	CZX24-0001268-0005	Black plastic(Wheel) + Grey plastic(Wheel) + Translucent plastic(In body)
SN27	A13+A14	CZX24-0001268-0006	Black plastic(Seat) + Transparent white plastic(Headlight)

Result/Rating/Record Key(s)

- I. Result/Rating Keys: P = Pass = Meet; F = Fail = Not Meet; NA = Not applicable = Not suitable; NR = NC = Test not conduct/requested per client request; TT = Test terminated due to the earlier failure of last test.
- II. Record Keys: "C:" means Claimed parameter; "A:" means Actual recorded from test; "D:" means Data for reference only.

General Report Note(s)

- A. N.B. Only applicable clauses were shown.
- B. (1) 1mg/kg = 0.0001% (2) MDL = Method Detection Limit (3) ND = Not Detected (< MDL) (4) "-" = Not Regulated
- C. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.
- D. This document cannot be used for publicity, without prior written approval of the SGS.
- E. Since the data and / or information above division line of front page is provided by the applicant, the relevant results or conclusions of this report are only made for these data and / or information, SGS is not responsible for the authenticity, integrity and results of the data and information and / or the validity of the conclusion. Testing results only apply to the sample as received.



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- F. The declaration of conformity is only based on the actual value of laboratory activity, measurement uncertainty of the results not take into account.

*** End of Report ***



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