

Test ReportNo.:CZHL2309006439TYDate:DEC. 15, 2023ZHEJIANG JIAJIA RIDE-ON CO., LTDXINCANG 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	:	SEP. 27, 2023
Testing Period	:	SEP. 27, 2023 TO DEC. 15, 2023
Resubmitted Sample Date	:	NOV. 27, 2023
Testing Performed	:	Follow selected test(s) as requested by client.

	Test Requirement	Conclusion
1	Standard Consumer Safety Specification For Toy Safety (ASTM F963-17)	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.ALead in paint/similar surface	Pass
	coating material	
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 COMMISSION16 CFR Part 1307	
	[Docket No. CPSC-2014-0033], Final Rule, amending CPSIA section	Daga
	108, Prohibition on Sale of Certain Products Containing Specified	Pass
	Phthalates	
8	Physical And Mechanical Tests, And Labeling Consisting US CPSC 16	Pass
	CFR 1500.48, 16 CFR 1500.49, 16 CFR 1501, 16 CFR 1500.51-53 And	
	16 CFR 1500.19:	



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	Test Requirement	Conclusion
	- US CPSC 16 CFR 1500.48 – Technical Requirements For	
	Determining A Sharp Point In Toys And Other Articles lintended For	
	Use By Children Under 8 Years Of Ages	
	- 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	
	US CPSC 16 CFR 1500.19 – Misbranded Toys And Other Articles	
	Intended For Use By Children	
9	US CPSC 16 CFR 1500.44 – Method for determining extremely	Pass
	flammable and flammable solids	
10	Tracking label per 15 U.S.C. § 2063(a)(5) and Consumer Product Safety	Pass
	Improvement Act (CPSIA) of 2008 section 103 tracking labels for	
	children's products.	
11	Toys Regulations SOR/2011-17 amended up to January 11, 2019 of	Pass
	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)	
12	Canada Consumer Product Safety Act (S.C. 2010, c. 21), Phthalates	
	Regulations (SOR/2016-188) - Phthalates	Pass

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

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Test Results:

1. Standard Consumer Safety Specification For Toy Safety (ASTM F963-17)

Clause	Description	Result
4 Safety R	equirements	
4.1	Material Quality	Pass
4.2	Flammability Test	Pass(See Details)
4.3 Toxico	logy	
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)
4.5	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 & Accessibility of Mechanisms	Pass
4.25 Batte	ry-Operated Toys	
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
4.25.5	Accessible batteries that can fit completely within small part cylinder	Pass
4.25.6	Isolation of batteries of different types or capacities	Pass
4.25.7	Temperature of battery surface	Pass
4.25.8	Temperature of battery surface or combustion hazard after normal use and	Pass
	abuse test	
4.25.9	Instruction requirement	Pass#
4.25.10	Battery-Powered Ride-On Toys	
4.25.10.1	Maximum temperature on the insulation of conductor	Pass
4.25.10.2	Fire hazard under stall motor condition	Pass



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Clause	Description	Result
4.25.10.4	Switches	Pass
4.25.10.6	Battery and battery chargers	Pass
4.25.10.7	Short-circuit on opposite polarity	Pass
4.25.10.8	Strain relief test	Pass
4.25.10.9	Marking on toy & instruction	Pass#
5 Safety La	abeling Requirements	
5.2	Age Grading Labeling	Pass
5.3	Safety Labeling Requirements	Pass#
5.8	Toys Intended to be Assembled by an Adult	Pass#
5.15	Battery-Operated Toys	Pass#
5.16	Promotional Materials	Pass
6 Instructio	nal 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 Met	hods	
8.5	Normal Use Testing	Pass
8.7	Impact Test	Pass
8.8	Torque Test	Pass
8.9	Tension Test	Pass

Remark : The item with # means it has been retested.

Detail of result:

Clause 4.2: Flammability On Solid

Result Data:

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

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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.

American Society for Testing and Materials - ASTM F963-17 - total Lead in paint and similar surface-coating materials

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
Total Lead (Pb)	90	mg/kg	20	ND
Conclusion				Pass

American Society for Testing and Materials - ASTM F963-17 - total Lead in Substrate Materials

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
Total Lead (Pb)	100	mg/kg	20	ND	ND	ND
Conclusion				Pass	Pass	Pass

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

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
Total Lead (Pb)	100	mg/kg	20	ND	ND	ND
Conclusion				Pass	Pass	Pass

Test Item(s)	Limit	Unit(s)	MDL	A4+A5+A	A7+A8+A	A10+A11
				6	9	+A12
Total Lead (Pb)	100	mg/kg	20	ND	ND	ND
Conclusion				Pass	Pass	Pass



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Conclusion						Pass
Total Lead (Pb)			100	mg/kg	20	ND
Test Item(s)			Limit	Unit(s)	MDL	A13+A14
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American Society for Testing and Materials - ASTM F963-17 - soluble Heavy Metal for paint and similar surface-coating materials

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•
Soluble Lead (Pb)	90	mg/kg	5	-
Soluble Antimony (Sb)	60	mg/kg	5	-
Soluble Arsenic (As)	25	mg/kg	2.5	-
Soluble Barium (Ba)	1000	mg/kg	10	-
Soluble Cadmium (Cd)	75	mg/kg	5	-
Soluble Chromium(Cr)	60	mg/kg	5	-
Soluble Mercury (Hg)	60	mg/kg	5	-
Soluble Selenium (Se)	500	mg/kg	10	-
Conclusion				Pass

Notes:

(1) Results shown are of the adjusted analytical results.

(2) •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.

American Society for Testing and Materials - ASTM F963-17 - soluble Heavy Metal for Substrate Materials

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	A3	A4	A5
Soluble Lead (Pb)	90	mg/kg	5	ND	ND	ND
Soluble Antimony (Sb)	60	mg/kg	5	ND	ND	ND
Soluble Arsenic (As)	25	mg/kg	2.5	ND	ND	ND
Soluble Barium (Ba)	1000	mg/kg	10	ND	ND	ND
Soluble Cadmium (Cd)	75	mg/kg	5	ND	ND	ND
Soluble Chromium(Cr)	60	mg/kg	5	ND	ND	ND



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Test Item(s)	Limit	Unit(s)	MDL	A3	A4	A5
Soluble Mercury (Hg)	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	A6	A7	A8
Soluble Lead (Pb)	90	mg/kg	5	ND	ND	ND
Soluble Antimony (Sb)	60	mg/kg	5	ND	ND	ND
Soluble Arsenic (As)	25	mg/kg	2.5	ND	ND	ND
Soluble Barium (Ba)	1000	mg/kg	10	ND	ND	ND
Soluble Cadmium (Cd)	75	mg/kg	5	ND	ND	ND
Soluble Chromium(Cr)	60	mg/kg	5	ND	ND	ND
Soluble Mercury (Hg)	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	A9	A10	A11
Soluble Lead (Pb)	90	mg/kg	5	ND	ND	ND
Soluble Antimony (Sb)	60	mg/kg	5	ND	ND	ND
Soluble Arsenic (As)	25	mg/kg	2.5	ND	ND	ND
Soluble Barium (Ba)	1000	mg/kg	10	ND	ND	ND
Soluble Cadmium (Cd)	75	mg/kg	5	ND	ND	ND

Conclusion				Pass	Pass	Pass
Soluble Selenium (Se)	500	mg/kg	10	ND	ND	ND
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

Test Item(s)	Limit	Unit(s)	MDL	A12	A13	A14
Soluble Lead (Pb)	90	mg/kg	5	ND	ND	ND
Soluble Antimony (Sb)	60	mg/kg	5	ND	ND	ND
Soluble Arsenic (As)	25	mg/kg	2.5	ND	ND	ND
Soluble Barium (Ba)	1000	mg/kg	10	ND	ND	ND
Soluble Cadmium (Cd)	75	mg/kg	5	ND	ND	ND



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Test Item(s)	Limit	Unit(s)	MDL	A12	A13	A14
Soluble Chromium(Cr)	60	mg/kg	5	ND	ND	ND
Soluble Mercury (Hg)	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	A15	A16	A17
Soluble Lead (Pb)	90	mg/kg	5	ND	ND	ND
Soluble Antimony (Sb)	60	mg/kg	5	ND	ND	ND
Soluble Arsenic (As)	25	mg/kg	2.5	ND	ND	ND
Soluble Barium (Ba)	1000	mg/kg	10	ND	ND	ND
Soluble Cadmium (Cd)	75	mg/kg	5	ND	ND	ND
Soluble Chromium(Cr)	60	mg/kg	5	ND	ND	ND
Soluble Mercury (Hg)	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	A22
Soluble Lead (Pb)	90	mg/kg	5	ND
Soluble Antimony (Sb)	60	mg/kg	5	ND
Soluble Arsenic (As)	25	mg/kg	2.5	ND
Soluble Barium (Ba)	1000	mg/kg	10	ND
Soluble Cadmium (Cd)	75	mg/kg	5	ND
Soluble Chromium(Cr)	60	mg/kg	5	ND
Soluble Mercury (Hg)	60	mg/kg	5	ND
Soluble Selenium (Se)	500	mg/kg	10	ND
Conclusion				Pass

Notes:

- (1) Results shown are of the adjusted analytical results.
- (2) Mass of trace amount of sample A3 is 11.8mg, A15 is 72.9mg.



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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.

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

<u>3. Part 1303, Title 16, Code of Federal Regulations, Chapter II - Consumer Products Safety Commission of</u> 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





Test Report No.: CZHL2309006439TY Date: DEC. 15, 2023 Page 10 of 25 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-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+A	A7+A8+A	A10+A11
				6	9	+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



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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 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	131-18-0	1000	mg/kg	50	ND	ND	ND
(DPENP)		1000					
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



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Test Item(s)	CAS No.	Limit	Unit(s)	MDL	A10+A11 +A12	A13+A14		
Diisononyl Phthalate (DINP)	28553-12-0 /68515-48-0	1000	mg/kg	50	ND	ND		
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	I				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.

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





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Test Item(s)	Limit	Unit(s)	MDL	A4+A5+A	A7+A8+A	A10+A11
				6	9	+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 [Docket No. CPSC-2014-0033], 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.

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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	84-75-3	0.1	%	0.0050	ND	ND	ND
(DHEXP/ DnHP)							
Diisobutyl	84-69-5	0.1	%	0.0050	ND	ND	ND
Phthalates (DIBP)	04-09-0	0.1	/0	0.0050		ND	ND
Diisononyl	28553-12-0	0.1	%	0.0050	ND	ND	ND
Phthalate (DINP)	/68515-48-0	0.1					
Dipentyl							
Phthalates	131-18-0	0.1	%	0.0050	ND	ND	ND
(DPENP)							
Conclusion					Pass	Pass	Pass

Test Item(s)	CAS No.	Limit	Unit(s)	MDL	A2+A3	A4+A5+A 6	A7+A8+A 9
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			1		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

Notes:

(1) On October 27, 2017, the CPSC published the final rule in the Federal Register (82 FR 49938) to restrict phthalates in toys and child care articles under section 108 of the CPSIA, this final rule has in effect restricted a total of eight phthalates in children's toys and child care articles. It will become effective on April 25, 2018, and applies to toys and child care articles that are manufactured or imported from this date.



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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	Not Applicable
CHILDREN (16 CFR 1500.19)	

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 selfsustaining flame at a rate greater than 0.10 in/sec along its major axis. DNI = Did Not Ignite.



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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

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	Pass(See Details)
	specimen(s)	

Remark : The item with # means it has been retested.

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
Soluble Cadmium(Cd)	0.1	%	0.0005	-	ND	ND



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Test Item(s)		Limit	Unit(s)	MDL	A1•	A3	A16
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

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





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Test Item(s)	CAS No.	Limit	Unit(s)	MDL	A16
Bis-(2-ethylhexyl) Phthalate(DEHP)	117-81-7	1000	mg/kg	30	ND
Diisononyl Phthalate (DINP)	28553-12-0	1000	mg/kg	100	ND
	/68515-48-0				
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
Diizadaayi Dhthalata (DIDD)	26761-40-0	1000	mg/kg	100	ND
Diisodecyl Phthalate (DIDP)	/68515-49-1	1000			
Conclusion					

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



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Photo Appendix

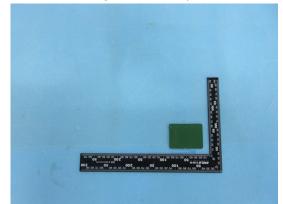
Photo relative to overall specimen:



Received Sample



Tracking label on the product



CZX23-0017726



Received Sample



Tracking label on the packaging



CZX23-0017726



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CZX23-0017726

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	CZX23-0017726-0001.C001	White coating
SN2	A2	CZX23-0017726-0001.C002	White coating with transparent red plastic
SN3	A3	CZX23-0017726-0001.C003	Black coating
SN4	A4	CZX23-0017726-0001.C004	Gloss yellow plastic
SN5	A5	CZX23-0017726-0001.C005	Yellow plastic(Body)
SN6	A6	CZX23-0017726-0001.C006	Green plastic
SN7	A7	CZX23-0017726-0001.C007	Orange plastic
SN8	A8	CZX23-0017726-0001.C008	White plastic
SN9	A9	CZX23-0017726-0001.C009	Black plastic(In body)
SN10	A10	CZX23-0017726-0001.C010	Black plastic(Wheel)
SN11	A11	CZX23-0017726-0001.C011	Grey plastic(Wheel)
SN12	A12	CZX23-0017726-0001.C012	Translucent plastic(In body)
SN13	A13	CZX23-0017726-0001.C013	Black plastic(Seat)
SN14	A14	CZX23-0017726-0001.C014	Transparent white plastic(Headlight)
SN15	A15	CZX23-0017726-0001.C015	Transparent red plastic button(Control panel)
SN16	A16 CZX23-0017726-0001.C016		White soft plastic sticker with
0110	AIU	CZA23-001/120-0001.C010	black/red/yellow printing
SN17	A17	CZX23-0017726-0001.C017	Black woven band
SN18	A18	CZX23-0017726-0001.C018	Black metal bolt
SN19	A19	CZX23-0017726-0001.C019	Black metal screw



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SN ID	Sample No.	SGS Sample ID	Description
SN20	A20	CZX23-0017726-0001.C020	Silvery metal nut
SN21	A21	CZX23-0017726-0001.C021	Silvery metal washer
SN22	A22	CZX23-0017726-0001.C022	Dull green plastic
SN23			White coating with transparent red
31123	A2+A3	CZX23-0017726-0002	plastic + Black coating
SN24	A4+A5+A6	CZX23-0017726-0003	Gloss yellow plastic + Yellow
31124	A4TASTAO	CZX23-0017720-0003	plastic(Body) + Green plastic
SN25	A7+A8+A9	CZX23-0017726-0004	Orange plastic + White plastic + Black
51125		02723-0017720-0004	plastic(In body)
			Black plastic(Wheel) + Grey
SN26	A10+A11+A12	CZX23-0017726-0005	plastic(Wheel) + Translucent plastic(In
			body)
SN27	A13+A14	CZX23-0017726-0006	Black plastic(Seat) + Transparent white
31127	A 13+A 14	02723-0017720-0000	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)

- Α. N.B. Only applicable clauses were shown.
- Β. (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.
- F. The declaration of conformity is only based on the actual value of laboratory activity, measurement uncertainty of the results not take into account.



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*** End of Report ***



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