



Report No.: STSGZ2411223044E Date: 5-Dec-2024 Page 1 of 27 CARPENTERS MANUFACTORY LIMITED **Applicant :** HUANG JIN JI INDUSTRIAL ZONE, SHANG JIE VILLAGE, QI SHI TOWN, DONG Address: GUAN CITY, GUANG DONG PROVINCE, P.R.CHINA The following sample(s) and sample information was/were submitted and identified by client as: Free Standing Outdoor STEM WALL/Outdoor Castors 4 Piece Set, 1200L Outdoor Sample Name: STEM Table, Outdoor STEM Wall with Sand Pit, Outdoor STEAM Activity Station with Sand Pit Model: ME29348/ME32539, ME30818, ME30849, ME30825 Labeled Age Grade: 3Y+ **Requested Age Grade:** 3Y+ **Tested Age Grade:** 3Y+ **Receiving Date:** 22-Nov-2024 **Test Period:** From 22-Nov-2024 to 3-Dec-2024 Add Information: * * * * * * * * * *



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Test Summary:

#	Test Item(s)	Reference Standard/Method	Result
1	Safety of Toys: Mechanical and Physical Properties	EN 71-1:2014+A1:2018	PASS
2	Safety of Toys: Flammability	EN 71-2:2020	PASS
3	Safety of Toys: Migration of Certain Elements	EN 71-3:2019+A1:2021	PASS
4	Labeling requirement (Washing/Cleaning Label, CE mark, importer / manufacturer mark (name, address), product identification) according to Informative Annex A.26 and A.33 of the European standard on Safety of toys EN 71-1:2014+A1:2018 and the Directive 2009/48/EC-Safety of toys	EN 71-1:2014+A1:2018 and the Directive 2009/48/EC-Safety of toys	SEE RESULT
5	Phthalate content (DIBP、DEHP、DBP、BBP、 DINP、DIDP、DNOP) -Item 51&52 of Annex XVII of REACH Regulation (EC) 1907/2006.	EN 14372:2004 & IEC 62321-8:2017, determined by GC-MS	PASS
6	Cadmium content -Item 23 of Annex XVII of REACH Regulation (EC) 1907/2006	IEC 62321-5:2013, determined by AAS	PASS
7	Mechanical and Physical Propertie	ASTM F963-23	PASS
8	Flammability of Solids	16 CFR 1500.44 / ASTM F963-23, A5	PASS
9	Soluble Migrated Elements ASTM F963-23	ASTM F963-23, determined by ICP-OES	PASS
10	Lead Content (Pb) ASTM F963-23	CPSC-CH-E1001-08.3 (Metal Substrate), CPSC-CH-E1002-08.3 (Non-metal Substrate), CPSC-CH-E1003-09.1 (Surface Coating), determined by AAS	PASS
11	Lead Content (Pb) CPSIA H.R. 4040 Sec. 101	CPSC-CH-E1001-08.3 (Metal Substrate), CPSC-CH-E1002-08.3 (Non-metal Substrate), CPSC-CH-E1003-09.1 (Surface Coating), determined by AAS	PASS
12	Phthalates (DIBP, DBP, DPENP, DHEXP, BBP, DEHP, DCHP, DINP) - CPSIA H.R. 4040 Sec. 108	CPSC-CH-C1001-09.4, Solvent extract and determined by GC/MS	PASS
13	Mechanical and Physical Properties (Except Clause 3)	SOR/2011-17	PASS
14	Flammability	SOR/2011-17	PASS
15	Lead Content (Pb) and Mercury Content (Hg) SOR/2011-17	Canada Product Safety Laboratory Book 5 - Laboratory Policies and Procedures Part B,Test Methods Section, Method C02.2:2022&Method C-07:2023	PASS
16	Soluble Migrated Elements SOR/2011-17	Canada Product safety reference manual Book 5- Laboratory policies and procedures Part B: Test Methods Section, Method C-03: 2022	PASS
17	Phthalates (DBP, BBP, DEHP, DNOP, DINP, DIDP) SOR/2016-188	Canada health - Product Safety Reference Manual, Book 5 - Laboratory Policies and Procedures Part B: Test Methods Section. Method C-34:2018, Solvent extract and determined by GC/MS	PASS

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18	Mechanical and Physical Propertie - Australian/New Zealand Standard on Safety of Toys	AS/NZS ISO 8124.1:2023	PASS
19	Flammability Properties - Australian/New Zealand Standard on Safety of Toys	AS/NZS ISO 8124.2:2023	PASS
20	Soluble elements Content- Australian/New Zealand Standard on Safety of Toys	AS/NZS ISO 8124.3:2021+A1: 2023	PASS
21	Phthalates content- As Client's Requirement	CPSC-CH-C1001-09.4, determined by GC- MS	PASS
22	Phthalates (DIBP, DBP, DPENP, DHEXP, BBP, DEHP, DCHP, DINP) - ASTM F963-23	CPSC-CH-C1001-09.4, Solvent extract and determined by GC/MS	PASS
23	Tracking labels for children 's products	CPSIA H.R. 4040 Sec. 103	PASS
24	Lead Content (Pb)-16 CFR 1303	CPSC-CH-E1003-09.1 (Surface Coating), determined by AAS	PASS

Result:

1. Safety of Toys: Mechanical and Physical Properties – EN 71-1:2014+A1:2018

PASS

Clause	Parameter	Results
4	General requirements	E.
4.1	Material cleanliness	Pass
4.2	Assembly	Pass
4.3	Flexible plastic sheeting	NA
4.4	Toy bags	NA
4.5	Glass	NA
4.6	Expanding materials	NA
4.7	Edges	Pass
4.8	Points and metallic wires	Pass
4.9	Protruding parts	NA
4.10	Parts moving against each other	NA
4.11	Mouth-actuated toys and other toys intended to be put in the mouth	NA
4.12	Balloons	NA

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4.13	Cords of toy kites and other flying toys	NA
4.14	Enclosures	NA
4.15	Toys intended to bear the mass of a child	NA
4.16	Heavy immobile toys	Pass
4.17	Projectile toys	NA
4.18	Aquatic toys and inflatable toys	NA
4.19	Percussion caps specifically designed for use in toys and toys using percussion caps	NA
4.20	Acoustics	NA
4.21	Toys containing a non-electrical heat source*	NA
4.22	Small balls	NA
4.23	Magnets	NA
4.24	Yo-yo balls	NA
4.25	Toys attached to food	NA
4.26	Toy disguise costumes	NA
4.27	Flying toys	NA
5	Toys intended for children under 36 months	
5.1	General requirement	NA
5.2	Soft-filled toys and soft-filled parts of a toy	NA
5.3	Plastic sheeting	NA
5.4	Cords, chains and electrical cables in toys	NA
5.5	Liquid-filled toys	NA
5.6	Speed limitation of electrically-driven ride-on toys	NA
5.7	Glass and porcelain	NA
5.8	Shape and size of certain toys	NA
5.9	Toys comprising monofilament fibres	NA

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5.10	Small balls	NA
5.11	Play figures	NA
5.12	Hemispheric-shaped toys	NA
5.13	Suction cups	NA
5.14	Straps intended to be worn fully or partially around the neck	NA
5.15	Sledges with cords for pulling	NA
6	Packaging	NA
7	Warnings, markings and instructions for use	
7.1	General	Pass
7.2	Toys not intended for children under 36 months	Pass
7.3	Latex balloons	NA
7.4	Aquatic toys	NA
7.5	Functional toys	NA
7.6	Hazardous sharp functional edges and points	NA
7.7	Projectile toys	NA
7.8	Imitation protective masks and helmets	NA
7.9	Toy kites	NA
7.10	Roller skates, inline skates, skateboards and certain other ride-on toys	NA
7.11	Toys otherwise intended to be strung across a cradle, cot, or perambulator	NA
7.12	Liquid-filled teethers	NA
7.13	Percussion caps specifically designed for use in toys	NA
7.14	Acoustics	NA
7.15	Toy bicycles	NA
7.16	Toys intended to bear the mass of a child	NA
7.17	Toys comprising monofilament fibres	NA

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PASS

Toy scooters	NA
Rocking horses and similar toys	NA
Magnetic / electrical experimental sets	NA
Toys with electrical cables exceeding 300 mm in length	NA
Toys with cords or chains intended for children of 18 months and over but under 36 months	NA
Toys intended to be attached to a cradle, cot or perambulator	NA
Sledges with cords for pulling	NA
Flying toys	NA
Improvised projectiles	NA
	Rocking horses and similar toys Magnetic / electrical experimental sets Toys with electrical cables exceeding 300 mm in length Toys with cords or chains intended for children of 18 months and over but under 36 months Toys intended to be attached to a cradle, cot or perambulator Sledges with cords for pulling Flying toys

Remark(s): (a) NA = Not Applicable (b) *=The item/clause is not included in CNAS Accreditation scope.

Safety of Toys: Flammability – EN 71-2:2020 2.

Parameter **Results** Clause Pass 4.1 General requirements 4.2 Toys to be worn on the head NA Toy disguise costumes and toys intended to be 4.3 NA worn by a child in play Toys intended to be entered by a child 4.4 NA 4.5 NA Soft-filled toys

Remark(s): (a)NA = Not Applicable

(b)Except for 4.1 Flammable, highly flammable and extremely flammable gases, liquids and gelatinous bodies materials.

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Safety of Toys: Migration of Certain Elements EN 71-3:2019+A1:2021 General elements,determined by ICP-OES,ICP-MS Chromium(VI),determined byLC-ICP-MS 3. Organic tin, determined by GC-MS

					Material				· /.	
	Compound	Category III ^{*1}							Limit (mg/kg)	RL (mg/kg)
		1	2	3	4	5	6	7		
1	Aluminum (Al)	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	28130	10
2	Antimony (Sb)	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	560	10
3	Arsenic(As)	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	47	5
4	Barium(Ba)	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	18750	10
5	Boron (B)	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	15000	10
6	Cadmium (Cd)	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	17	5
7	Chromium (III) (Cr)	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	460	10
8	Chromium (VI) (Cr)	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	0.053	0.005
9	Cobalt (Co)	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	130	10
10	Copper (Cu)	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	7700	10
11	Lead(Pb)	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	23	5
12	Manganese (Mn)	N.D.	28	N.D.	N.D.	N.D.	N.D.	N.D.	15000	10
13	Mercury (Hg)	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	94	10
14	Nickel (Ni)	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	930	10
15	Selenium(Se)	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	460	10
16	Strontium (Sr)	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	56000	10
17	Tin (Sn)	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	180000	2.0
18	Organic tin (Sn) ^{*2}	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	12	0.2
19	Zinc (Zn)	36	N.D.	N.D.	N.D.	15	N.D.	N.D.	46000	10
	Conclusion	PASS	PASS	PASS	PASS	PASS	PASS	PASS	-	-

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Remark(s): (a) mg/kg: milligram per kilogram = part per million = ppm (b) RL: Report limit (c) N.D.: Not detected (result is less than RL) *1: Categories of various materials: Category I: Dry, brittle, powder like or pliable material Category II: Liquid or sticky material Category III: Scraped-off material *2: Measured by soluble Tributyltin.

4. Safety of Toys:Labeling requirement EN 71- 1:2014+A1:2018 AND THE DIRECTIVE 2009/48/EC

Summary table:		
	Observation Result	Location
Washing/Cleaning instruction	Not applicable	-
CE mark	Present	Packaging
Importer's Name & Address	Present	Packaging
Manufacturer's Name & Address	Present	Packaging
Product ID	Present	Packaging

Remark(s): 1. According to Directive 2009/48/EC, a toy intended for use by children under 36 months must be designed and manufactured in such a way that it can be cleaned. A textile toy must, to this end, be washable, except if it contains a mechanism that may be damaged if soak washed. The manufacturer should, if applicable, provide instructions on how the toy has to be cleaned. According to the GUIDANCE DOCUMENT ON THE APPLICATION OF DIRECTIVE 2009/48/EC ON THE SAFETY OF TOYS, manufacturer shall not label "surface washing" on textile toys which, under the TSD, need to be soak washable.

2. CE marking should be visible from outside the packaging and its height must be at least 5mm.

3. Manufacturer's and Importer's name, registered trade name or registered trade mark and the address at which the manufacturer can be contacted must be indicated on the toy or, where that is not possible, on its packaging or in a document accompanying the toy.

4. Manufacturers must ensure that their toys bear a type, batch, serial or model number or other element allowing their identification, or where the size or nature of the toy does not allow it, that the required information is provided on the packaging or in a document accompanying the toy.

5. The label assessment was based on the submitted samples and the information provided by the applicant. There was no verification on the validity of such information.

6. This item is not included in CNAS Accreditation scope.

5. Phthalate content (DIBP、DEHP、DBP、BBP、DINP、DIDP、DNOP) - Item 51& 52 of Annex XVII of REACH Regulation (EC) 1907/2006

EN 14372:2004 & IEC 62321-8:2017, determined by GC-MS

	Compound		Material						Limit	RL
			1	3	4	5	6	7	(%)	(%)
1	DBP	Dibutyl Phthalate CAS# 84-74-2	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	0.1	0.005

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2	BBP	Benzylbutyl Phthalate CAS# 85-68-7	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	0.1	0.005
3	CAS# 11/-81-7		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	0.1	0.005
4			N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	0.1	0.005
5	DNOP	Di-n-octyl phthalate CAS# 117-84-0	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	-	0.005
6	DINP Di-iso-nonyl phthalate CAS# 28553-12-0		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	-	0.005
7	DIDP Diisodecyl phthalate CAS# 26761-40-0		N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	-	0.005
8	Sum of	1, 2, 3 & 4	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	0.1	
9	Sum of	Sum of 5, 6 & 7		N.D.	N.D.	N.D.	N.D.	N.D.	0.1	-
	Conclusion		PASS	PASS	PASS	PASS	PASS	PASS	-	-

Remark(s): (a) RL: Report limit (b) N.D.: Not detected (result is less than RL)

6.

Cadmium content - Item 23 of Annex XVII of REACH Regulation (EC) 1907/2006 IEC 62321-5:2013, determined by AAS

	Compound	Material	Limit	RL (mg/kg)
	Compound	1	(mg/kg)	
1	Cadmium (Cd) CAS#7440-43-9	N.D.	1000	10
	Conclusion	PASS	-	-

×.		Somnound		Limit	RL				
	Compound		3	4	5	6	7	(mg/kg)	(mg/kg)
	1	Cadmium (Cd) CAS#7440-43-9	N.D.	N.D.	N.D.	N.D.	N.D.	100	10
		Conclusion	PASS	PASS	PASS	PASS	PASS	-	-

Remark(s): (a) RL: Report limit (b) N.D.: Not detected (result is less than RL)

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Mechanical and Physical Properties – ASTM F963-23 7.

Clause	Parameter		Results
4	Safety Requirements		
4.1	Material Quality		Pass
4.3.7	Stuffing Materials		NA
4.4	Electrical / Thermal Energy*		NA
4.5	Sound-Producing Toys		NA
4.6	Small Objects		NA
4.7	Accessible Edges		Pass
4.8	Projections		NA
4.9	Accessible Points		Pass
4.10	Wires or Rods		NA
4.11	Nails and Fasteners		Pass
4.12	Plastic Film		NA
4.13	Folding Mechanisms and Hinges		NA
4.14	Cords, Straps, and Elastics		NA
4.15	Stability and Over-Load Requirements		Pass
4.16	Confined Spaces		NA
4.17	Wheels, Tires, and Axles		NA
4.18	Holes, Clearance, and Accessibility of Mechanisms	\\	Pass
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

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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	Yo Yo Elastic Tether Toys*	NA
4.38	Magnets	NA
4.39	Jaw Entrapments in Handles and Steering Wheels	NA
4.40	Expanding Materials*	NA
4.41	Toy Chests	NA
5	Labeling Requirements	
5.1	Federal Government Requirements	Pass
5.2	Age Grading Labeling	Pass
5.3	Safety Labeling Requirements	Pass
5.4	Aquatic Toys	NA
5.5	Crib and Playpen Toys	NA
5.6	Mobiles	NA

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5.7	Stroller and Carriage Toys	NA
5.8	Toys Intended to be Assembled by an Adult	Pass
5.9	Simulated Protective Devices	NA
5.10	Toys with Functional Sharp Edges or 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	Pass
5.16	Magnets	NA
6	Instructional Literature	
6.1	Definition and Description	Pass
6.2	Crib and Playpen Toys	NA
6.3	Mobiles	NA
6.4	Toys Intended to be Assembled by an Adult	Pass
6.5	Battery-Operated Toys	NA
6.7	Toys in Contact with Food	NA
6.8	Toy Chests	NA
7	Producer's Markings	Pass
8	Test Methods	
8.5	Normal Use Testing	Pass
8.6	Abuse Testing	Pass
8.7	Impact Tests	Pass
8.8	Torque Tests for Removal of Components	Pass
8.9	Tension Tests for Removal of Components	Pass

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PASS



Remark(s): (a) NA = Not Applicable

(b) *=The item/clause is not included in CNAS Accreditation scope.

(c) The results of Tracking label shall refer to the 23 test item.

Flammability of Solids - 16 CFR 1500.44 / ASTM F963-23, A5 8.

Clause	Parameter	Results
16 CFR 1500.44 / ASTM F963-23, A5	Flammability	Pass

9.1 Heavy Elements-- Clause 4.3.5.1 Paint and Similar Surface-coating Materials(Soluble Migrated Elements)

ASTM F963-23, determined by ICP-OES

/				
	0 d	Material	Limit	RL
Compound		1	(mg/kg)	(mg/kg)
1	Antimony (Sb)	N.D.	60	5
2	Arsenic (As)	N.D.	25	2
3	Barium (Ba)	N.D.	1000	5
4	Cadmium (Cd)	N.D.	75	5
5	Chromium (Cr)	N.D.	60	5
6	Lead (Pb)	N.D.	90	5
7	Mercury (Hg)	N.D.	60	5
8	Selenium (Se)	N.D.	500	5
	Conclusion	PASS	-	-

Remark(s): (a) mg/kg: milligram per kilogram (b) RL: Report limit (c) N.D.: Not detected (result is less than RL)

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9.2 Heavy Elements-- Clause 4.3.5.2 Toy Substrate Materials(Soluble Migrated Elements) ASTM F963-23, determined by ICP-OES

	0 a man a ma d	Material				Limit	RL		
	Compound	2	3	4	5	6	7	(mg/kg)	(mg/kg)
1	Antimony (Sb)	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	60	5
2	Arsenic (As)	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	25	2
3	Barium (Ba)	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	1000	5
4	Cadmium (Cd)	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	75	5
5	Chromium (Cr)	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	60	5
6	Lead (Pb)	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	90	5
7	Mercury (Hg)	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	60	5
8	Selenium (Se)	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	500	5
	Conclusion	PASS	PASS	PASS	PASS	PASS	PASS	-	-

Remark(s): (a) mg/kg: milligram per kilogram (b) RL: Report limit

(c) N.D.: Not detected (result is less than RL)

(c) N.D.: Not detected (result is less than RL)

10.1 Heavy Elements-- Clause 4.3.5.1 Paint and Similar Surface-coating Materials(Total Lead content) CPSC-CH-E1003-09.1 (Surface Coating), determined by AAS

	Compound	Material	Limit	RL	
	Jompound	1	(mg/kg)	(mg/kg)	
1	Lead (Pb)	N.D.	90	10	
	Conclusion	PASS	-	-	

Remark(s): (a) mg/kg: milligram per kilogram (b) N.D.: Not detected (result is less than RL)

(c) RL: Report limit

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10.2 Heavy Elements-- Clause 4.3.5.2 Toy Substrate Materials(Total Lead content) CPSC-CH-E1002-08.3 (Non-metal Substrate), determined by AAS

	••••••	Material						Limit	RL
	Compound	3	4	5	6	7	8	(mg/kg)	(mg/kg)
1	Lead (Pb)	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	100	10
	Conclusion	PASS	PASS	PASS	PASS	PASS	PASS	-	-

	Some ound	Material		Limit		
	Compound	9 10 11		(mg/kg)	(mg/kg)	
1	Lead (Pb)	N.D.	N.D.	N.D.	100	10
	Conclusion	PASS	PASS	PASS	-	-

Remark(s): (a) mg/kg: milligram per kilogram (b) N.D.: Not detected (result is less than RL) (c) RL: Report limit

11. Lead Content (Pb) - CPSIA H.R. 4040 Sec. 101 CPSC-CH-E1002-08.3 (Non-metal Substrate), CPSC-CH-E1003-09.1 (Surface Coating), determined by AAS

c	Compound	Material 1	Limit (mg/kg)	RL (mg/kg)
1	Lead (Pb)	N.D.	90	10
	Conclusion	PASS	-	-

	Compound		Material				Limit	RL	
Compound		3	4	5	6	7	8	(mg/kg)	(mg/kg)
1	Lead (Pb)	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	100	10
	Conclusion	PASS	PASS	PASS	PASS	PASS	PASS	-	-

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	0		Limit	RL		
	Compound	9	10	11	(mg/kg)	(mg/kg)
1	Lead (Pb)	N.D.	N.D.	N.D.	100	10
	Conclusion	PASS	PASS	PASS	-	-

Remark(s): (a) mg/kg: milligram per kilogram

(b) RL: Report limit
(c) N.D.: Not detected (result is less than RL)

12. Phthalates (DIBP, DBP, DPENP, DHEXP, BBP, DEHP, DCHP, DINP) - CPSIA H.R. 4040 Sec. 108 CPSC-CH-C1001-09.4, Solvent extract and determined by GC/MS

	Comr	ound	Material						Limit (%)	RL (%)
	Compound			3	4	5	6	7		KE (70)
1	DIBP	Diisobutyl phthalate CAS# 84-69-5	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	0.1	0.005
2	DBP	Dibutylphthalate CAS# 84-74-2	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	0.1	0.005
3	DPENP	Di-n-pentyl phthalate CAS# 131-18-0	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	0.1	0.005
4	DHEXP	Di-n-hexyl phthalate CAS# 84-75-3	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	0.1	0.005
5	BBP	Benzylbutylphthalate CAS# 85-68-7	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	0.1	0.005
6	DEHP	Diethylhexylphthalate CAS# 117-81-7	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	0.1	0.005
7	DCHP	Dicycphexyl Phthalate CAS# 84-61-7	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	0.1	0.005
8	DINP	Diisononylphthalate CAS# 28553-12-0	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	0.1	0.005
	Conclusion		PASS	PASS	PASS	PASS	PASS	PASS	-	-

Remark(s): (a) RL: Report limit (b) N.D.: Not detected (result is less than RL)

13. Mechanical and Physical Properties - SOR/2011-17

Clause	Parameter	Results
3	Official languages	NR

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Guangzhou Depuhua Test Services Co. Ltd.

A301&A401, 3/F.&4/F., Xinghui Building, Guanqiao, Shilou, Panyu District, Guangzhou, Guangdong, China e-mail: dphrp@dphtl.com Phone:+86 (0)20-84503814 Fax: +86 (0)20-6664 1699 Web:http://www.dphtl.com





PASS



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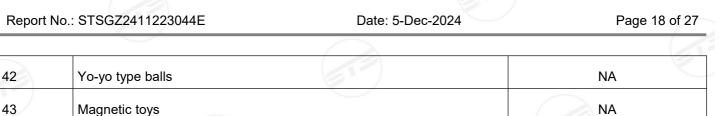
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4	Flexible film bags	NA
7	Small parts	NA
8	Metal edges	Pass
9	Wire frames	NA
10	Plastic edges	Pass
11	Wood	Pass
12	Glass	NA
13	Fasteners	Pass
14	Safety stops or locking devices	NA
15	Spring-wound driving mechanisms	NA
16	Projectile components	NA
17	Enclosures	NA
18	Stability	NA
19	Decibel limit	NA
28	Dolls, plush toys and soft toys – Fastenings	NA
29	Dolls, plush toys and soft toys – Stuffing	NA
30	Dolls, plush toys and soft toys – Small parts	NA
31	Dolls, plush toys and soft toys – Eyes and noses	NA
35	Plant seeds – Noise	NA
36	Plant seeds – stuffing material	NA
37	Pull and push toys	NA
38	Toys steam engines*	NA
39	Finger paints	NA
40	Rattles	NA
41	Elastics	NA

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PASS



Remark(s): (a) NA = Not Applicable

(b) NR = Not requested by the client
 (c) *= The item/clause is not included in CNAS Accreditation scope.

14. Flammability – SOR/2011-17

1		
Clause	Parameter	Results
21	Celluloid or cellulose nitrate	Pass
32	Dolls, plush toys and soft toys – Flammability of outer covering	NA
33	Dolls, plush toys and soft toys – Flammability of yarn	NA
34	Dolls, plush toys and soft toys – Flammability of hair or mane	NA

15. Lead Content (Pb) and Mercury Content (Hg)

Canada Product Safety Laboratory Book 5 - Laboratory Policies and Procedures Part B,Test Methods Section, Method C02.2:2022&Method C-07:2023

Compound		bound 1			
1	Lead (Pb)	N.D.	90	10	
2	Mercury (Hg)	N.D.	10	5	
	Conclusion	PASS	-	-	

Remark(s): (a) mg/kg: milligram per kilogram = part per million = ppm (b) RL: Report limit

(c) N.D.: Not detected (result is less than RL)

(d) This item is not included in CNAS Accreditation scope.

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16. Soluble Migrated Elements- SOR/ 2011-17

Canada Product safety reference manual Book 5- Laboratory policies and procedures Part B: Test Methods Section, Method C-03: 2022, determined by ICP-OES

	Compound	Limit	RL	
	Compound	1	(mg/kg)	(mg/kg)
1	Antimony (Sb)	N.D.	1000	5
2	Arsenic (As)	N.D.	1000	2
3	Barium (Ba)	N.D.	1000	5
4	Cadmium (Cd)	N.D.	1000	5
5	Selenium (Se)	N.D.	1000	5
	Conclusion	PASS	-	-

Remark(s): (a) mg/kg: milligram per kilogram = part per million = ppm

(b) RL: Report limit

(c) N.D.: Not detected (result is less than RL)

(d) This item is not included in CNAS Accreditation scope.



17. Phthalates – (DBP, BBP, DEHP, DNOP, DINP, DIDP)

Canada health - Product Safety Reference Manual, Book 5 - Laboratory Policies and Procedures Part B: Test Methods Section. Method C-34:2018, Solvent extract and determined by GC/MS, solvent extract and determined by GC/MS

	Compound			Material						
				3	4	5	6	7	Limit (%)	RL (%)
1	DBP	Dibutylphthalate CAS# 84-74-2	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	0.1	0.005
2	BBP	Benzylbutylphthalate CAS# 85-68-7	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	0.1	0.005
3	DEHP	Diethylhexylphthalate CAS# 117-81-7	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	0.1	0.005
4	DNOP	Di-n-octylphthalate CAS# 117-84-0	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	0.1	0.005
5	DINP	Diisononylphthalate CAS# 28553-12-0	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	0.1	0.005
6	DIDP	Diisodecylphthalate CAS# 26761-40-0	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	0.1	0.005
	Conclusion		PASS	PASS	PASS	PASS	PASS	PASS	-	-

Remark(s): (a) RL: Report limit

(b) N.D.: Not detected (result is less than RL)

(c) This item is not included in CNAS Accreditation scope.

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18. Mechanical and Physical Properties - Australian/New Zealand Standard on Safety of Toys AS/NZS ISO 8124.1:2023

Section	Testing Items	Assessment
4	Requirements	
4.1.1	Normal use	Pass
4.1.2	Location of warnings	Pass
4.2	Reasonably foreseeable abuse	Pass
4.3	Material	Pass
4.4	Small parts	NA
4.5	Shape, size, and strength of certain toys	NA
4.6	Edges	Pass
4.7	Points	Pass
4.8	Projections	NA
4.9	Metal wires and rods	NA
4.10	Plastic film or plastic bags in packaging and in toys	NA
4.11	Cords	NA
4.12	Folding mechanisms	NA
4.13	Holes, clearances and accessibility of mechanisms	Pass
4.14	Springs	NA
4.15	Stability and overload requirements	Pass
4.16	Enclosures	NA
4.17	Items that cover the face and simulated protective equipment*	NA
4.18	Projectile toys	NA
4.19	Flying toys	NA
4.20	Aquatic toys	NA
4.21	Braking	NA

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Section	Testing Items	Assessment
4.22	Toy bicycles	NA
4.23	Speed limitation of electrically driven ride-on toys	NA
4.24	Toys containing a heat source*	NA
4.25	Liquid-filled toys	NA
4.26	Mouth-actuated toys	NA
4.27	Toy roller skates, toy inline skates and toy skateboards	NA
4.28	Percussion caps specifically designed for use in toys*	NA
4.29	Acoustic requirements	NA
4.30	Toy scooters	NA
4.31	Magnets and magnetic components	NA
4.32	Yo-yo balls	NA
4.33	Straps intended to be worn fully or partially around the neck	NA
4.34	Sledges and toboggans with cords for pulling	NA
4.35	Jaw entrapment in handles and steering wheels	NA
4.36	Assembly*	Pass
4.37	Functional toys*	NA
4.38	Toys intended to come into contact with food*	NA
4.39	Inflatable toys*	NA
В	Safety-labeling guidelines and manufacturer's markings	
B.1	General	Pass
B.2	Safety-labeling guidelines	Pass
B.3	Instructional literature	Pass
B.4	Manufacturer's markings	Pass

Remark(s): (a) NA = Not Applicable

(b) *= The item/clause is not included in CNAS Accreditation scope

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Flammability Properties - Australian/New Zealand Standard on Safety of Toys 19. AS/NZS ISO 8124.2:2023

Section	Testing Items	Assessment	
4.1	General requirement	Pass	
4.2	Toys to be worn on the head	NA	
4.3	Toy disguise costumes and toys intended to be worn by a child in a play	NA	
4.4	Toys intended to be entered by a child	NA	
4.5	Soft-filled toys (animals and dolls, etc.) with a piled or textile surface	NA	

Remark(s): (a) NA = Not Applicable (b) Except for 4.1 Flammable, highly flammable and extremely flammable gases

20. Soluble elements Content- Australian/New Zealand Standard on Safety of Toys AS/NZS ISO 8124.3:2021+A1: 2023,determined by ICP-OES

	0	Material							Limit	RL
	Compound	1	2	3	4	5	6	7	(mg/kg)	(mg/kg)
1	Antimony (Sb)	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	60	5
2	Arsenic (As)	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	25	2
3	Barium (Ba)	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	1000	5
4	Cadmium (Cd)	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	75	5
5	Chromium (Cr)	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	60	5
6	Lead (Pb)	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	90	5
7	Mercury (Hg)	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	60	5
8	Selenium (Se)	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	500	5
	Conclusion	PASS	PASS	PASS	PASS	PASS	PASS	PASS	-	-

Remark(s): (a) mg/kg: milligram per kilogram = part per million = ppm (b) RL: Report limit

(c) N.D.: Not detected (result is less than RL)

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21. Phthalates content- As Client's Requirement Refer To CPSC-CH-C1001-09.4, determined by GC-MS

/										
Compound			Material						Client's	-
			1	3	4	5	6	7	Limit (%)	RL (%)
1	DBP	Dibutyl phthalate CAS# 84-74-2	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	0.1	0.005
2	DEHP	Di(2-ethylhexyl) phthalate CAS# 117-81-7	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	0.1	0.005
3	BBP	Benzyl butyl phthalate CAS# 85-68-7	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	0.1	0.005
4	DINP	Di-isononyl phthalate CAS# 68515-48-0	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	0.1	0.005
5	DNOP	Di-n-octyl phthalate CAS# 117-84-0	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	0.1	0.005
6	DIDP	Di-isodecyl phthalate CAS# 26761-40-0	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	0.1	0.005
7	DPP	Dipentyl phthalate CAS# 131-18-0	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	0.1	0.005
8	DIBP	Di-iso-butyl phthalate CAS# 84-69-5	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	0.1	0.005
9	Dnpp	Phthalic acid, bis-n-pentyl ester CAS# 131-18-0	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	0.1	0.005
10	DIHP	1,2-Benzenedicarboxylic acid, di-C6-8-branchedalkyl esters,C7-rich CAS# 71888-89-6	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	0.1	0.005
11	DHNUP	1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters CAS# 68515-42-4	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	0.1	0.005
12	DMEP	Dimethoxyethyl phthalate CAS# 117-82-8	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	0.1	0.005
13	DIPP	Di-isopentyl phthalate CAS# 605-50-5	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	0.1	0.005
14	PIPP	N-pentyl-isopentylphthalate O-CAS# 776297-69-9	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	0.1	0.005
15	-	1,2-Benzenedicarboxylic acid, dipentylester, branched and linear CAS# 84777-06-0	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	0.1	0.005
16	DHP	Di-n-hexyl phthalate CAS# 84-75-3	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	0.1	0.005
17	DNHP	Di-n-hexyl phthalate CAS# 84-75-3	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	0.1	0.005
	Conclusi	on	PASS	PASS	PASS	PASS	PASS	PASS	-	-

Remark(s): (a) RL: Report limit

(c) N.D. Not detected (result is less than RL)
 (c) Only DBP/DIBP/DPP/DNHP/DEHP/BBP/DINP are included in CNAS accreditation scope.

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22. Phthalates – (DIBP, DBP, DPENP, DHEXP, BBP, DEHP, DCHP, DINP)-ASTM F963-23 CPSC-CH-C1001-09.4, Solvent extract and determined by GC/MS

	Compound			Material						DI (0()
				3 4		5	6	7	Limit (%)	RL (%)
1	DIBP	Diisobutyl phthalate CAS# 84-69-5	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	0.1	0.005
2	DBP	Dibutylphthalate CAS# 84-74-2	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	0.1	0.005
3	DPENP	Di-n-pentyl phthalate CAS# 131-18-0	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	0.1	0.005
4	DHEXP	Di-n-hexyl phthalate CAS# 84-75-3	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	0.1	0.005
5	BBP	Benzylbutylphthalate CAS# 85-68-7	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	0.1	0.005
6	DEHP	Diethylhexylphthalate CAS# 117-81-7	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	0.1	0.005
7	DCHP	Dicycphexyl Phthalate CAS# 84-61-7	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	0.1	0.005
8	DINP	Diisononylphthalate CAS# 28553-12-0	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	0.1	0.005
	Conclusion		PASS	PASS	PASS	PASS	PASS	PASS	-	-

Remark(s): (a) RL: Report limit

(b) N.D.: Not detected (result is less than RL)

23. Tracking labels for children 's products

CPSIA H.R. 4040 Sec. 103

Test Item	Standard/Clause	Criteria	Judgement
Tracking labels for children 's products	CPSIA H.R. 4040 Sec. 103	A permanent and distinguishing mark or code on the product and its packaging, to the extent practicable, allows the manufacturer and purchaser to ascertain the name of the manufacturer or private labeler, location and date of production of the product. Verified the Presence only. The accuracy of tracking labeler on the tracking label will not be verified.	PASS

Remark(s): (a) This item is not included in CNAS accreditation scope.

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24. Lead-Containing Paint-16 CFR 1303 CPSC-CH-E1003-09.1 (Surface Coating), determined by AAS

0 ammanual		Material	Limit	RL
	Compound	1	(mg/kg)	(mg/kg)
1	Lead (Pb)	N.D.	90	10
	Conclusion	PASS	-	-

Remark(s): (a) RL: Report limit

(b) N.D.: Not detected (result is less than RL) (c) mg/kg: milligram per kilogram

Material List:

Material #	Sample Description / Position					
11	Transparent coating,holder*a					
2	Light brown wood,holder*b					
3	Dull green plastic,holder					
4	Grey plastic,wheel*c					
5	Dark grey plastic,wheel*d					
6	Light grey plastic,wheel*e					
7	White plastic,wheel*f					
8	Silvery metal,holder*g					
9	Silvery metal,big nut*h					
10	Silvery metal,screw					
11	Silvery metal,big screw					

Remark:

(a)*a=the test data was copies from STSGZ2404023034-3. (b)*b=the test data was copies from STSGZ2406123051-4. (c)*c=the test data was copies from STSGZ2411223045-4 (d)*d=the test data was copies from STSGZ2411223045-5. (e)*e=the test data was copies from STSGZ2411223045-6. (f)*f=the test data was copies from STSGZ2411223045-7. (g)*g=the test data was copies from STSGZ2411223045-14. (h)*h=the test data was copies from STSGZ2411223045-15.

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Photo(s):



Guangzhou Depuhua Test Services Co. Ltd.







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