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Applicant :	CARPENTERS MANUFACTORY LIMITED		
Address:	HUANG JIN JI INDUSTRIAL ZONE, SHANG JIE VILLAGE, QI GUAN CITY, GUANG DONG PROVINCE, P.R.CHINA	SHI TOWN, DONG	
The following sample(s) ar	d sample information was/were submitted and identified by client a	as:	
Sample Name:	Caterpillar Pull-Up Mirror		
Client declaration generic sample name:	Pull-Up Mirror/Pull-Up Mirror with Wooden Frame		
Model :	ME18465		
Client declaration generic Model:	ME18489/ME18441		
Labeled Age Grade:	1Y+		
Requested Age Grade:	1Y+		
Tested Age Grade:	1Y+		
Receiving Date:	28-Oct-2024		
Test Period:	From 28-Oct-2024 to 5-Nov-2024		
Add Information:	-		

Signed for and on behalf of ST



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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	PASS

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		determined by GC/MS	
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					
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				

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4.11	Mouth-actuated toys and other toys intended to be put in the mouth	NA		
4.12	Balloons	NA		
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	NA		
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		

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5.8	Shape and size of certain toys	NA
5.9	Toys comprising monofilament fibres	NA
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

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7.17 Toys comprising monofilament fibres NA 7.18 NA Toy scooters 7.19 Rocking horses and similar toys NA 7.20 NA Magnetic / electrical experimental sets Toys with electrical cables exceeding 300 mm 7.21 NA in length

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

perambulator

Flying toys

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

Sledges with cords for pulling

Toys intended to bear the mass of a child

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

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

Improvised projectiles

Clause	Parameter	Results		
4.1	General requirements	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 play	NA		
4.4	Toys intended to be entered by a child	NA		
4.5	Soft-filled toys	NA		

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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NA

NA

NA

NA

NA

NA

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7.16

7.22

7.23

7.24

7.25

7.26



PASS





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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

			Mat	erial			
	Compound		Category III <sup>*1</sup>			Limit (mg/kg)	RL (mg/kg)
	-	1	2	3	4	_ (9,9)	(99)
1	Aluminum (Al)	N.D.	62	N.D.	N.D.	70000	10
2	Antimony (Sb)	N.D.	N.D.	N.D.	N.D.	560	10
3	Arsenic(As)	N.D.	N.D.	N.D.	N.D.	47	5
4	Barium(Ba)	N.D.	N.D.	N.D.	N.D.	18750	10
5	Boron (B)	N.D.	N.D.	N.D.	N.D.	15000	10
6	Cadmium (Cd)	N.D.	N.D.	N.D.	N.D.	17	5
7	Chromium (III) (Cr)	N.D.	N.D.	N.D.	N.D.	460	10
8	Chromium (VI) (Cr)	N.D.	N.D.	N.D.	N.D.	0.053	0.005
9	Cobalt (Co)	N.D.	N.D.	N.D.	N.D.	130	10
10	Copper (Cu)	N.D.	N.D.	N.D.	N.D.	7700	10
11	Lead(Pb)	N.D.	N.D.	N.D.	N.D.	23	5
12	Manganese (Mn)	N.D.	N.D.	N.D.	N.D.	15000	10
13	Mercury (Hg)	N.D.	N.D.	N.D.	N.D.	94	10
14	Nickel (Ni)	N.D.	N.D.	N.D.	N.D.	930	10
15	Selenium(Se)	N.D.	N.D.	N.D.	N.D.	460	10
16	Strontium (Sr)	N.D.	N.D.	N.D.	N.D.	56000	10
17	Tin (Sn)	N.D.	N.D.	N.D.	N.D.	180000	2.0
18	Organic tin (Sn) <sup>*2</sup>	N.D.	N.D.	N.D.	N.D.	12	0.2
19	Zinc (Zn)	36	23	N.D.	N.D.	46000	10
	Conclusion	PASS	PASS	PASS	PASS	-	-

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5	1						
			Mate	erial			
	Compound	Category III <sup>*1</sup>			Limit (mg/kg)	RL (mg/kg)	
		5	6	6 7			
1	Aluminum (Al)	102	N.D.	214	N.D.	70000	10
2	Antimony (Sb)	N.D.	N.D.	N.D.	N.D.	560	10
3	Arsenic(As)	N.D.	N.D.	N.D.	N.D.	47	5
4	Barium(Ba)	N.D.	N.D.	N.D.	N.D.	18750	10
5	Boron (B)	N.D.	N.D.	N.D.	N.D.	15000	10
6	Cadmium (Cd)	N.D.	N.D.	N.D.	N.D.	17	5
7	Chromium (III) (Cr)	N.D.	N.D.	N.D.	N.D.	460	10
8	Chromium (VI) (Cr)	N.D.	N.D.	N.D.	N.D.	0.053	0.005
9	Cobalt (Co)	N.D.	N.D.	N.D.	N.D.	130	10
10	Copper (Cu)	N.D.	N.D.	N.D.	N.D.	7700	10
11	Lead(Pb)	N.D.	N.D.	N.D.	N.D.	23	5
12	Manganese (Mn)	N.D.	N.D.	10	N.D.	15000	10
13	Mercury (Hg)	N.D.	N.D.	N.D.	N.D.	94	10
14	Nickel (Ni)	N.D.	N.D.	N.D.	N.D.	930	10
15	Selenium(Se)	N.D.	N.D.	N.D.	N.D.	460	10
16	Strontium (Sr)	N.D.	N.D.	N.D.	N.D.	56000	10
17	Tin (Sn)	N.D.	N.D.	N.D.	N.D.	180000	2.0
18	Organic tin (Sn) <sup>*2</sup>	N.D.	N.D.	N.D.	N.D.	12	0.2
19	Zinc (Zn)	N.D.	N.D.	N.D.	N.D.	46000	10
	Conclusion	PASS	PASS	PASS	PASS	-	-

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				$\geq$			
	_		Mat	terial			
Compound		Category III*1				Limit (mg/kg)	RL (mg/kg)
		9		11	12		
1	Aluminum (Al)	N.D.	39	N.D.	N.D.	70000	10
2	Antimony (Sb)	N.D.	N.D.	N.D.	N.D.	560	10
3	Arsenic(As)	N.D.	N.D.	N.D.	N.D.	47	5
4	Barium(Ba)	N.D.	N.D.	N.D.	N.D.	18750	10
5	Boron (B)	N.D.	N.D.	N.D.	N.D.	15000	10
6	Cadmium (Cd)	N.D.	N.D.	N.D.	N.D.	17	5
7	Chromium (III) (Cr)	N.D.	N.D.	N.D.	N.D.	460	10
8	Chromium (VI) (Cr)	N.D.	N.D.	N.D.	N.D.	0.053	0.005
9	Cobalt (Co)	N.D.	N.D.	N.D.	N.D.	130	10
10	Copper (Cu)	N.D.	N.D.	N.D.	N.D.	7700	10
11	Lead(Pb)	N.D.	N.D.	N.D.	N.D.	23	5
12	Manganese (Mn)	N.D.	N.D.	N.D.	37	15000	10
13	Mercury (Hg)	N.D.	N.D.	N.D.	N.D.	94	10
14	Nickel (Ni)	N.D.	N.D.	N.D.	N.D.	930	10
15	Selenium(Se)	N.D.	N.D.	N.D.	N.D.	460	10
16	Strontium (Sr)	N.D.	N.D.	N.D.	N.D.	56000	10
17	Tin (Sn)	N.D.	N.D.	N.D.	N.D.	180000	2.0
18	Organic tin (Sn)*2	N.D.	N.D.	N.D.	N.D.	12	0.2
19	Zinc (Zn)	N.D.	N.D.	N.D.	N.D.	46000	10
	Conclusion	PASS	PASS	PASS	PASS	-	-

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			Mate	erial			
Compound		Category III <sup>*1</sup>				Limit (mg/kg)	RL (mg/kg)
		13	14	15	16		
1	Aluminum (Al)	N.D.	N.D.	N.D.	N.D.	70000	10
2	Antimony (Sb)	N.D.	N.D.	N.D.	N.D.	560	10
3	Arsenic(As)	N.D.	N.D.	N.D.	N.D.	47	5
4	Barium(Ba)	N.D.	N.D.	N.D.	N.D.	18750	10
5	Boron (B)	N.D.	N.D.	N.D.	N.D.	15000	10
6	Cadmium (Cd)	N.D.	N.D.	N.D.	N.D.	17	5
7	Chromium (III) (Cr)	N.D.	N.D.	N.D.	N.D.	460	10
8	Chromium (VI) (Cr)	N.D.	N.D.	N.D.	N.D.	0.053	0.005
9	Cobalt (Co)	N.D.	N.D.	N.D.	N.D.	130	10
10	Copper (Cu)	N.D.	N.D.	N.D.	N.D.	7700	10
11	Lead(Pb)	N.D.	N.D.	N.D.	N.D.	23	5
12	Manganese (Mn)	30	N.D.	N.D.	N.D.	15000	10
13	Mercury (Hg)	N.D.	N.D.	N.D.	N.D.	94	10
14	Nickel (Ni)	N.D.	N.D.	N.D.	N.D.	930	10
15	Selenium(Se)	N.D.	N.D.	N.D.	N.D.	460	10
16	Strontium (Sr)	N.D.	N.D.	N.D.	N.D.	56000	10
17	Tin (Sn)	N.D.	N.D.	N.D.	N.D.	180000	2.0
18	Organic tin (Sn)*2	N.D.	N.D.	N.D.	N.D.	12	0.2
19	Zinc (Zn)	N.D.	N.D.	N.D.	N.D.	46000	10
	Conclusion	PASS	PASS	PASS	PASS	-	-

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	Compound			Limit (mg/kg)	RL (mg/kg)	
		17	18	19	_ (	(9/9)
1	Aluminum (Al)	N.D.	N.D.	N.D.	70000	10
2	Antimony (Sb)	N.D.	N.D.	N.D.	560	10
3	Arsenic(As)	N.D.	N.D.	N.D.	47	5
4	Barium(Ba)	N.D.	N.D.	N.D.	18750	10
5	Boron (B)	N.D.	N.D.	N.D.	15000	10
6	Cadmium (Cd)	N.D.	N.D.	N.D.	17	5
7	Chromium (III) (Cr)	N.D.	N.D.	N.D.	460	10
8	Chromium (VI) (Cr)	N.D.	N.D.	N.D.	0.053	0.005
9	Cobalt (Co)	N.D.	N.D.	N.D.	130	10
10	Copper (Cu)	N.D.	N.D.	N.D.	7700	10
11	Lead(Pb)	N.D.	N.D.	N.D.	23	5
12	Manganese (Mn)	N.D.	N.D.	N.D.	15000	10
13	Mercury (Hg)	N.D.	N.D.	N.D.	94	10
14	Nickel (Ni)	N.D.	N.D.	N.D.	930	10
15	Selenium(Se)	N.D.	N.D.	N.D.	460	10
16	Strontium (Sr)	N.D.	N.D.	N.D.	56000	10
17	Tin (Sn)	N.D.	N.D.	N.D.	180000	2.0
18	Organic tin (Sn) <sup>*2</sup>	N.D.	N.D.	N.D.	12	0.2
19	Zinc (Zn)	N.D.	N.D.	N.D.	46000	10
	Conclusion	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) \*1: Categories of various materials: Category I: Dry, brittle, powder like or pliable material

Category II: Liquid or sticky material

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Category III: Scraped-off material \*2: Measured by soluble Tributyltin.

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

Summarv 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					RL
			1	2	3	4	(%)	(%)
1	DBP	Dibutyl Phthalate CAS# 84-74-2	N.D.	N.D.	N.D.	N.D.	0.1	0.005
2	BBP	Benzylbutyl Phthalate CAS# 85-68-7	N.D.	N.D.	N.D.	N.D.	0.1	0.005
3	DEHP	Bis-(2-ethylhexyl)Phthalate CAS# 117-81-7	N.D.	N.D.	N.D.	N.D.	0.1	0.005
4	DIBP	Diisobutyl phthalate CAS# 84-69-5	N.D.	N.D.	N.D.	N.D.	0.1	0.005

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		-						
	Conclusion		PASS	PASS	PASS	PASS	-	-
9	Sum of 5, 6 & 7		N.D.	N.D.	N.D.	N.D.	0.1	-
8	Sum of	1, 2, 3 & 4	N.D.	N.D.	N.D.	N.D.	0.1	-
7	DIDP	Diisodecyl phthalate CAS# 26761-40-0	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.	-	0.005
5	DNOP	Di-n-octyl phthalate CAS# 117-84-0	N.D.	N.D.	N.D.	N.D.	-	0.005
	-						1	

	0.0			Mat	erial		Limit	RL
	CO	mpound	5	6	7	8	(%)	(%)
1	DBP	Dibutyl Phthalate CAS# 84-74-2	N.D.	N.D.	N.D.	N.D.	0.1	0.005
2	BBP	Benzylbutyl Phthalate CAS# 85-68-7	N.D.	N.D.	N.D.	N.D.	0.1	0.005
3	DEHP	Bis-(2-ethylhexyl)Phthalate CAS# 117-81-7	N.D.	N.D.	N.D.	N.D.	0.1	0.005
4	DIBP	Diisobutyl phthalate CAS# 84-69-5	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.	-	0.005
6	DINP	Di-iso-nonyl phthalate CAS# 28553-12-0	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.	-	0.005
8	Sum of	1, 2, 3 & 4	N.D.	N.D.	N.D.	N.D.	0.1	-
9	Sum of	5, 6 & 7	N.D.	N.D.	N.D.	N.D.	0.1	1-
	Conclu	sion	PASS	PASS	PASS	PASS	-	-

	60	maaund		Mat	erial		Limit	RL
	CO	mpound	9	10	11	12	(%)	(%)
1	DBP	Dibutyl Phthalate CAS# 84-74-2	N.D.	N.D.	N.D.	N.D.	0.1	0.005
2	BBP	Benzylbutyl Phthalate CAS# 85-68-7	N.D.	N.D.	N.D.	N.D.	0.1	0.005
3	DEHP	Bis-(2-ethylhexyl)Phthalate CAS# 117-81-7	N.D.	N.D.	N.D.	N.D.	0.1	0.005
4	DIBP	Diisobutyl phthalate CAS# 84-69-5	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.	-	0.005

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6	DINP	Di-iso-nonyl phthalate CAS# 28553-12-0	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.	-	0.005
8	Sum of	1, 2, 3 & 4	N.D.	N.D.	N.D.	N.D.	0.1	-
9	Sum of	5, 6 & 7	N.D.	N.D.	N.D.	N.D.	0.1	-
	Conclu	ision	PASS	PASS	PASS	PASS	-	-

				Mate	rial		Limit	RL
	Co	mpound	14	15	16	17	(%)	(%)
1	DBP	Dibutyl Phthalate CAS# 84-74-2	N.D.	N.D.	N.D.	N.D.	0.1	0.005
2	BBP	Benzylbutyl Phthalate CAS# 85-68-7	N.D.	N.D.	N.D.	N.D.	0.1	0.005
3	DEHP	Bis-(2-ethylhexyl)Phthalate CAS# 117-81-7	N.D.	N.D.	N.D.	N.D.	0.1	0.005
4	DIBP	Diisobutyl phthalate CAS# 84-69-5	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.	-	0.005
6	DINP	Di-iso-nonyl phthalate CAS# 28553-12-0	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.	<u> </u>	0.005
8	Sum of	1, 2, 3 & 4	N.D.	N.D.	N.D.	N.D.	0.1	-
9	Sum of 5, 6 & 7 Conclusion		N.D.	N.D.	N.D.	N.D.	0.1	
			PASS	PASS	PASS	PASS	-	-

	0.5		Material					RL
	CO	mpound	18	19	23	24	(%)	(%)
1	DBP	Dibutyl Phthalate CAS# 84-74-2	N.D.	N.D.	N.D.	N.D.	0.1	0.005
2	BBP	Benzylbutyl Phthalate CAS# 85-68-7	N.D.	N.D.	N.D.	N.D.	0.1	0.005
3	DEHP	Bis-(2-ethylhexyl)Phthalate CAS# 117-81-7	N.D.	N.D.	N.D.	N.D.	0.1	0.005
4	DIBP	Diisobutyl phthalate CAS# 84-69-5	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.	$\sim$	0.005
6	DINP	Di-iso-nonyl phthalate CAS# 28553-12-0	N.D.	N.D.	N.D.	N.D.	-	0.005

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7	DIDP	Diisodecyl phthalate CAS# 26761-40-0	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.	0.1	-
9	Sum of	5, 6 & 7	N.D.	N.D.	N.D.	N.D.	0.1	-
	Conclu	sion	PASS	PASS	PASS	PASS	-	-

	•		Mate	erial	Limit	RL	
	60	mpound	25	26	(%)	(%)	
1	DBP	Dibutyl Phthalate CAS# 84-74-2	N.D.	N.D.	0.1	0.005	
2	BBP	Benzylbutyl Phthalate CAS# 85-68-7	N.D.	N.D.	0.1	0.005	
3	DEHP	Bis-(2-ethylhexyl)Phthalate CAS# 117-81-7	N.D.	N.D.	0.1	0.005	
4	DIBP	Diisobutyl phthalate CAS# 84-69-5	N.D.	N.D.	0.1	0.005	
5	DNOP	Di-n-octyl phthalate CAS# 117-84-0	N.D.	N.D.	-	0.005	
6	DINP	Di-iso-nonyl phthalate CAS# 28553-12-0	N.D.	N.D.	-	0.005	
7	DIDP	Diisodecyl phthalate CAS# 26761-40-0	N.D.	N.D.		0.005	
8	Sum of	1, 2, 3 & 4	N.D.	N.D.	0.1	-	
9	9 Sum of 5, 6 & 7		N.D.	N.D.	0.1	-	
	Conclu	sion	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

С	Commound		Limit	RL			
	Compound	1	2	3	4	(mg/kg)	(mg/kg)
1	Cadmium (Cd) CAS#7440-43-9	N.D.	N.D.	N.D.	N.D.	1000	10
	Conclusion	PASS	PASS	PASS	PASS	-	-

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				(				100
	Compound		Material					
			5	6	7	8	(mg/kg)	(mg/kg)
	1	Cadmium (Cd) CAS#7440-43-9	N.D.	N.D.	N.D.	N.D.	1000	10
		Conclusion	PASS	PASS	PASS	PASS	-	-

	Compound		Material		Limit	RL	
Compound		9	10	11	(mg/kg)	(mg/kg)	
1	Cadmium (Cd) CAS#7440-43-9	N.D.	N.D.	N.D.	1000	10	
	Conclusion	PASS	PASS	PASS	-	-	

	Compound		Mate	erial		Limit	RL
Compound		12	14	15	16	(mg/kg)	(mg/kg)
1	Cadmium (Cd) CAS#7440-43-9	N.D.	N.D.	N.D.	N.D.	100	10
	Conclusion	PASS	PASS	PASS	PASS	-	-

	Compound		Mate	erial		Limit	RL
Compound		17	18	19	23	(mg/kg)	(mg/kg)
1	Cadmium (Cd) CAS#7440-43-9	N.D.	N.D.	N.D.	N.D.	100	10
	Conclusion	PASS	PASS	PASS	PASS	-	-
	1		(17)			/	<

	Compound		Limit	RL		
Compound		24	25	26	(mg/kg)	(mg/kg)
1	Cadmium (Cd) CAS#7440-43-9	N.D.	N.D.	N.D.	100	10
	Conclusion	PASS	PASS	PASS	-	-

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

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Guangzhoù Depunua Test Services Co. L	lu.				
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

### Mechanical and Physical Properties – ASTM F963-23

Clause	Parameter	Results
4	Safety Requirements	
4.1	Material Quality	Pass
4.3	Toxicology	NA
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	NA
4.16	Confined Spaces	NA
4.17	Wheels, Tires, and Axles	NA
4.18	Holes, Clearance, and Accessibility of Mechanisms	NA
4.19	Simulated Protective Devices	NA
4.20	Pacifiers	NA
4.21	Projectile Toys	NA
4.22	Teethers and Teething Toys	NA

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7.



PASS

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		1		
4.23	Rattles	NA		
4.24	Squeeze Toys	NA		
4.25	Battery-Operated Toys*	NA		
4.26	Toys Intended to be Attached to a Crib or Playpen	NA		
4.27	Stuffed and Beanbag-Type Toys	NA		
4.28	Stroller and Carriage Toys	NA		
4.29	Art Materials	NA		
4.30	Toy Gun Marking	NA		
4.31	Balloons	NA		
4.32	Certain Toys with Nearly Spherical Ends	NA		
4.33	Marbles	NA		
4.34	Balls	NA		
4.35	Pompoms	NA		
4.36	Hemispheric-Shaped Objects	NA		
4.37	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		

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5.6	Mobiles	NA
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
3	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
5.8	Toy Chests	NA
7	Producer's Markings	Pass
3	Test Methods	
3.5	Normal Use Testing	Pass
8.6	Abuse Testing	Pass
8.7	Impact Tests	Pass
8.8	Torque Tests for Removal of Components	Pass

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PASS

8.9	Tension Tests for Removal of Components	Pass
8.10	Compression Tests	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

Commonwead	Material					Limit	RL		
Compound	1	2	3	4	5	(mg/kg)	(mg/kg)		
Antimony (Sb)	N.D.	N.D.	N.D.	N.D.	N.D.	60	5		
Arsenic (As)	N.D.	N.D.	N.D.	N.D.	N.D.	25	2		
Barium (Ba)	N.D.	N.D.	N.D.	N.D.	N.D.	1000	5		
Cadmium (Cd)	N.D.	N.D.	N.D.	N.D.	N.D.	75	5		
Chromium (Cr)	N.D.	N.D.	N.D.	N.D.	N.D.	60	5		
Lead (Pb)	N.D.	N.D.	N.D.	N.D.	N.D.	90	5		
Mercury (Hg)	N.D.	N.D.	N.D.	N.D.	N.D.	60	5		
Selenium (Se)	N.D.	N.D.	N.D.	N.D.	N.D.	500	5		
Conclusion	PASS	PASS	PASS	PASS	PASS	-	-		
	Arsenic (As) Barium (Ba) Cadmium (Cd) Chromium (Cr) Lead (Pb) Mercury (Hg) Selenium (Se)	1Antimony (Sb)N.D.Arsenic (As)N.D.Barium (Ba)N.D.Cadmium (Cd)N.D.Chromium (Cr)N.D.Lead (Pb)N.D.Mercury (Hg)N.D.Selenium (Se)N.D.	12Antimony (Sb)N.D.N.D.Arsenic (As)N.D.N.D.Barium (Ba)N.D.N.D.Cadmium (Cd)N.D.N.D.Chromium (Cr)N.D.N.D.Lead (Pb)N.D.N.D.Mercury (Hg)N.D.N.D.Selenium (Se)N.D.N.D.	Compound123Antimony (Sb)N.D.N.D.N.D.Arsenic (As)N.D.N.D.N.D.Barium (Ba)N.D.N.D.N.D.Cadmium (Cd)N.D.N.D.N.D.Chromium (Cr)N.D.N.D.N.D.Lead (Pb)N.D.N.D.N.D.Mercury (Hg)N.D.N.D.N.D.Selenium (Se)N.D.N.D.N.D.	Compound1234Antimony (Sb)N.D.N.D.N.D.N.D.Arsenic (As)N.D.N.D.N.D.N.D.Barium (Ba)N.D.N.D.N.D.N.D.Cadmium (Cd)N.D.N.D.N.D.N.D.Chromium (Cr)N.D.N.D.N.D.N.D.Lead (Pb)N.D.N.D.N.D.N.D.Mercury (Hg)N.D.N.D.N.D.N.D.Selenium (Se)N.D.N.D.N.D.N.D.	Compound12345Antimony (Sb)N.D.N.D.N.D.N.D.N.D.Arsenic (As)N.D.N.D.N.D.N.D.N.D.Barium (Ba)N.D.N.D.N.D.N.D.N.D.Cadmium (Cd)N.D.N.D.N.D.N.D.N.D.Chromium (Cr)N.D.N.D.N.D.N.D.N.D.Lead (Pb)N.D.N.D.N.D.N.D.N.D.Mercury (Hg)N.D.N.D.N.D.N.D.N.D.Selenium (Se)N.D.N.D.N.D.N.D.N.D.	Compound         1         2         3         4         5         Limit (mg/kg)           Antimony (Sb)         N.D.         N.D.         N.D.         N.D.         N.D.         60           Arsenic (As)         N.D.         N.D.         N.D.         N.D.         N.D.         60           Arsenic (As)         N.D.         N.D.         N.D.         N.D.         1000         25           Barium (Ba)         N.D.         N.D.         N.D.         N.D.         1000         1000           Cadmium (Cd)         N.D.         N.D.         N.D.         N.D.         N.D.         75           Chromium (Cr)         N.D.         N.D.         N.D.         N.D.         90           Mercury (Hg)         N.D.         N.D.         N.D.         N.D.         90           Selenium (Se)         N.D.         N.D.         N.D.         N.D.         60		

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	_		Material					RL
	Compound	6	7	8	9	10	Limit (mg/kg)	(mg/kg)
1	Antimony (Sb)	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.	25	2
3	Barium (Ba)	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.	75	5
5	Chromium (Cr)	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.	90	5
7	Mercury (Hg)	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.	500	5
	Conclusion	PASS	PASS	PASS	PASS	PASS	-	-

	Commoniad	Material	Limit	RL
	Compound	11	(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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### Heavy Elements-- Clause 4.3.5.2 Toy Substrate Materials(Soluble Migrated Elements) ASTM F963-23, determined by ICP-OES 9.2

	O a man a mad		Material				
	Compound	12	13	14	15	(mg/kg)	(mg/kg)
1	Antimony (Sb)	N.D.	N.D.	N.D.	N.D.	60	5
2	Arsenic (As)	N.D.	N.D.	N.D.	N.D.	25	2
3	Barium (Ba)	N.D.	N.D.	N.D.	N.D.	1000	5
4	Cadmium (Cd)	N.D.	N.D.	N.D.	N.D.	75	5
5	Chromium (Cr)	N.D.	N.D.	N.D.	N.D.	60	5
6	Lead (Pb)	N.D.	N.D.	N.D.	N.D.	90	5
7	Mercury (Hg)	N.D.	N.D.	N.D.	N.D.	60	5
8	Selenium (Se)	N.D.	N.D.	N.D.	N.D.	500	5
	Conclusion	PASS	PASS	PASS	PASS	-	-

	Commound		Ма	terial		Limit	RL	
	Compound	16	17	18	19	(mg/kg)	(mg/kg)	
1	Antimony (Sb)	N.D.	N.D.	N.D.	N.D.	60	5	
2	Arsenic (As)	N.D.	N.D.	N.D.	N.D.	25	2	
3	Barium (Ba)	N.D.	N.D.	N.D.	N.D.	1000	5	
4	Cadmium (Cd)	N.D.	N.D.	N.D.	N.D.	75	5	
5	Chromium (Cr)	N.D.	N.D.	N.D.	N.D.	60	5	
6	Lead (Pb)	N.D.	N.D.	N.D.	N.D.	90	5	
7	Mercury (Hg)	N.D.	N.D.	N.D.	N.D.	60	5	
8	Selenium (Se)	N.D.	N.D.	N.D.	N.D.	500	5	
	Conclusion	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)

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#### 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

		Material						RL
	Compound	1	2	3	4	5	Limit (mg/kg)	(mg/kg)
1	Lead (Pb)	N.D.	N.D.	N.D.	N.D.	N.D.	90	10
	Conclusion	PASS	PASS	PASS	PASS	PASS	-	-

	Sompound	Material						RL
Compound		6	7	8	9	10	(mg/kg)	(mg/kg)
1	Lead (Pb)	N.D.	N.D.	N.D.	N.D.	N.D.	90	10
	Conclusion	PASS	PASS	PASS	PASS	PASS	-	-

	Compound		Limit	RL
	ompound	11	(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

#### 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

	Compound		Limit	RL			
ľ	Compound	12	14	15	16	(mg/kg)	(mg/kg)
1	Lead (Pb)	N.D.	N.D.	N.D.	N.D.	100	10
	Conclusion	PASS	PASS	PASS	PASS	-	-

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			(-				
c	ompound		Limit	RL			
Compound		17	18	19	20	(mg/kg)	(mg/kg)
1	Lead (Pb)	N.D.	N.D.	N.D.	N.D.	100	10
	Conclusion	PASS	PASS	PASS	PASS	-	-

	ampound	Mate	Limit	RL		
	Compound	21	22	(mg/kg)	(mg/kg)	
1	Lead (Pb)	N.D.	N.D.	100	10	
	Conclusion	PASS	PASS	-	-	

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

### 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	• • • • • • • • •	Material						RL
	Compound	1	2	3	4	5	(mg/kg)	(mg/kg)
1	Lead (Pb)	N.D.	N.D.	N.D.	N.D.	N.D.	90	10
	Conclusion	PASS	PASS	PASS	PASS	PASS	-	-

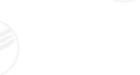
	Compound		Material						RL
4			6	7	8	9	10	(mg/kg)	(mg/kg)
	1	Lead (Pb)	N.D.	N.D.	N.D.	N.D.	N.D.	90	10
		Conclusion	PASS	PASS	PASS	PASS	PASS	-	-

	ampound	Material						RL
Compound		11	12	14	15	16	(mg/kg)	(mg/kg)
1	Lead (Pb)	N.D.	N.D.	N.D.	N.D.	N.D.	100	10
	Conclusion	PASS	PASS	PASS	PASS	PASS	-	-

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	Compound			Limit	RL						
	Ľ	Compound	17	18	19	20	21	(mg/kg)	(mg/kg)		
	1	Lead (Pb)	N.D.	N.D.	N.D.	N.D.	N.D.	100	10		
		Conclusion	PASS	PASS	PASS	PASS	PASS	-	-		

	Compound	Material	Limit	RL
,	Compound	22	(mg/kg)	(mg/kg)
1	Lead (Pb)	N.D.	100	10
	Conclusion	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

	0				Material			Limit (9/)	<b>DI</b> (0()
	Comp	ound	1	2	3	4	5	– Limit (%)	RL (%)
1	DIBP	Diisobutyl phthalate CAS# 84-69-5	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.	0.1	0.005
3	DPENP	Di-n-pentyl phthalate CAS# 131-18-0	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.	0.1	0.005
5	BBP	Benzylbutylphthalate CAS# 85-68-7	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.	0.1	0.005
7	DCHP	Dicycphexyl Phthalate CAS# 84-61-7	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.	0.1	0.005
	Conclusi	ion	PASS	PASS	PASS	PASS	PASS	-	-

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	Compound			Material					
			6	7	8	9	10	Limit (%)	RL (%)
1	DIBP	Diisobutyl phthalate CAS# 84-69-5	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.	0.1	0.005
3	DPENP	Di-n-pentyl phthalate CAS# 131-18-0	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.	0.1	0.005
5	BBP	Benzylbutylphthalate CAS# 85-68-7	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.	0.1	0.005
7	DCHP	Dicycphexyl Phthalate CAS# 84-61-7	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.	0.1	0.005
	Conclusion		PASS	PASS	PASS	PASS	PASS	-	-

	0				Material				
Compound			11	12	14	15	16	– Limit (%)	RL (%)
1	DIBP	Diisobutyl phthalate CAS# 84-69-5	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.	0.1	0.005
3	DPENP	Di-n-pentyl phthalate CAS# 131-18-0	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.	0.1	0.005
5	BBP	Benzylbutylphthalate CAS# 85-68-7	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.	0.1	0.005
7	DCHP	Dicycphexyl Phthalate CAS# 84-61-7	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.	0.1	0.005
	Conclus	ion	PASS	PASS	PASS	PASS	PASS	-	-
12					$\sim$				

	Compound			Limit (%)	RL (%)		
			17 18 19				RL (%)
1	DIBP	Diisobutyl phthalate CAS# 84-69-5	N.D.	N.D.	N.D.	0.1	0.005

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	Conclusi	on PASS		PASS	PASS	-	-
8	DINP	Diisononylphthalate CAS# 28553-12-0	N.D.	N.D.	N.D.	0.1	0.005
7	DCHP	Dicycphexyl Phthalate CAS# 84-61-7	N.D.	N.D.	N.D.	0.1	0.005
6	DEHP	Diethylhexylphthalate CAS# 117-81-7	N.D.	N.D.	N.D.	0.1	0.005
5	BBP	Benzylbutylphthalate CAS# 85-68-7	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.	0.1	0.005
3	DPENP	Di-n-pentyl phthalate CAS# 131-18-0	N.D.	N.D.	N.D.	0.1	0.005
2	DBP	Dibutylphthalate CAS# 84-74-2	N.D.	N.D.	N.D.	0.1	0.005
			(				

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
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

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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
42	Yo-yo type balls	NA
43	Magnetic toys	NA

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

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

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#### 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			Limit	RL				
		1	2	3	4	5	(mg/kg)	(mg/kg)
1	Lead (Pb)	N.D.	N.D.	N.D.	N.D.	N.D.	90	10
2	Mercury (Hg)	N.D.	N.D.	N.D.	N.D.	N.D.	10	5
	Conclusion	PASS	PASS	PASS	PASS	PASS	-	-

Compound			Limit	RL				
		6	7	8	9	10	(mg/kg)	(mg/kg)
1	Lead (Pb)	N.D.	N.D.	N.D.	N.D.	N.D.	90	10
2	Mercury (Hg)	N.D.	N.D.	N.D.	N.D.	N.D.	10	5
	Conclusion	PASS	PASS	PASS	PASS	PASS	-	-

	Server a stand	Material	Limit	RL
	Compound	11	(mg/kg)	(mg/kg)
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.

#### 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			Material			Limit	RL
	compound	1	2	3	4	5	(mg/kg)	(mg/kg)
1	Antimony (Sb)	N.D.	N.D.	N.D.	N.D.	N.D.	1000	5

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2	Arsenic (As)	N.D.	N.D.	N.D.	N.D.	N.D.	1000	2
3	Barium (Ba)	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.	1000	5
5	Selenium (Se)	N.D.	N.D.	N.D.	N.D.	N.D.	1000	5
	Conclusion	PASS	PASS	PASS	PASS	PASS	-	-

	Compound			Material			Limit	RL
	Compound	6	7	8	9	10	(mg/kg)	(mg/kg)
1	Antimony (Sb)	N.D.	N.D.	N.D.	N.D.	N.D.	1000	5
2	Arsenic (As)	N.D.	N.D.	N.D.	N.D.	N.D.	1000	2
3	Barium (Ba)	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.	1000	5
5	Selenium (Se)	N.D.	N.D.	N.D.	N.D.	N.D.	1000	5
	Conclusion	PASS	PASS	PASS	PASS	PASS	-	-

		Compound	Material	Limit	RL
		Sompound	11	(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.

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#### 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

					Material				5. (0)
	Com	pound	1	2	3	4	5	Limit (%)	RL (%)
1	DBP	Dibutylphthalate CAS# 84-74-2	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.	0.1	0.005
3	DEHP	Diethylhexylphthalate CAS# 117-81-7	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.	0.1	0.005
5	DINP	Diisononylphthalate CAS# 28553-12-0	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.	0.1	0.005
	Conclu	sion	PASS	PASS	PASS	PASS	PASS	-	-

	0				Material				
	Com	pound	6	7	8	9	10	– Limit (%)	RL (%)
1	DBP	Dibutylphthalate CAS# 84-74-2	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.	0.1	0.005
3	DEHP	Diethylhexylphthalate CAS# 117-81-7	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.	0.1	0.005
5	DINP	Diisononylphthalate CAS# 28553-12-0	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.	0.1	0.005
	Conclu	sion	PASS	PASS	PASS	PASS	PASS	-	-

	Com	nound			Material				
	Com	pound	11	12	14	15	16	Limit (%)	RL (%)
1	DBP	Dibutylphthalate CAS# 84-74-2	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.	0.1	0.005
3	DEHP	Diethylhexylphthalate CAS# 117-81-7	N.D.	N.D.	N.D.	N.D.	N.D.	0.1	0.005

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	Conclu	sion	PASS	PASS	PASS	PASS	PASS	-	-
6	DIDP	Diisodecylphthalate CAS# 26761-40-0	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.	0.1	0.005
4	DNOP	Di-n-octylphthalate CAS# 117-84-0	N.D.	N.D.	N.D.	N.D.	N.D.	0.1	0.005
				6					

	0				Material				
	Com	pound	17	18	19	23	24	– Limit (%)	RL (%)
1	DBP	Dibutylphthalate CAS# 84-74-2	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.	0.1	0.005
3	DEHP	Diethylhexylphthalate CAS# 117-81-7	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.	0.1	0.005
5	DINP	Diisononylphthalate CAS# 28553-12-0	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.	0.1	0.005
	Conclu	sion	PASS	PASS	PASS	PASS	PASS	-	-

	0		Mat			
	Com	pound	25	26	Limit (%)	RL (%)
1	DBP	Dibutylphthalate CAS# 84-74-2	N.D.	N.D.	0.1	0.005
2	BBP	Benzylbutylphthalate CAS# 85-68-7	N.D.	N.D.	0.1	0.005
3	DEHP	Diethylhexylphthalate CAS# 117-81-7	N.D.	N.D.	0.1	0.005
4	DNOP	Di-n-octylphthalate CAS# 117-84-0	N.D.	N.D.	0.1	0.005
5	DINP	Diisononylphthalate CAS# 28553-12-0	N.D.	N.D.	0.1	0.005
6	DIDP	Diisodecylphthalate CAS# 26761-40-0	N.D.	N.D.	0.1	0.005
	Conclu	sion	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	Normal use	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 and elastics	NA
4.12	Folding mechanisms	NA
4.13	Holes, clearances and accessibility of mechanisms	NA
4.14	Springs	NA
4.15	Stability and overload requirements	NA
4.16	Enclosures	NA
4.17	Simulated protective equipment, such as helmets, hats and goggles.	NA
4.18	Projectile toys	NA
4.19	Rotors and propellers	NA
4.20	Aquatic toys	NA
4.21	Braking	NA
4.22	Toy bicycles	NA

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Section	Testing Items	Assessment	
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	NA	
4.29	Acoustic requirements	NA	
4.30	Toy scooters	NA	
4.31	Magnets and magnetic components	NA	
4.36	Assembly	Pass	
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) This item is not included in CNAS accreditation scope.

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

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	

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4.5

Soft-filled toys (animals and dolls, etc.) with a piled or textile surface

NA

Remark(s): (a) NA = Not Applicable (b) This item is not included in CNAS accreditation scope.

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

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

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

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Report No.: STSGZ2410283138E Date: 8-Nov-2024 Page 36 of 48 Selenium (Se) 500 5 8 N.D. N.D. N.D. N.D. Conclusion PASS PASS PASS PASS --

	0	Material				Limit	RL
Compound		9	10	11	12	(mg/kg)	(mg/kg)
1	Antimony (Sb)	N.D.	N.D.	N.D.	N.D.	60	5
2	Arsenic (As)	N.D.	N.D.	N.D.	N.D.	25	2
3	Barium (Ba)	N.D.	N.D.	N.D.	N.D.	1000	5
4	Cadmium (Cd)	N.D.	N.D.	N.D.	N.D.	75	5
5	Chromium (Cr)	N.D.	N.D.	N.D.	N.D.	60	5
6	Lead (Pb)	N.D.	N.D.	N.D.	N.D.	90	5
7	Mercury (Hg)	N.D.	N.D.	N.D.	N.D.	60	5
8	Selenium (Se)	N.D.	N.D.	N.D.	N.D.	500	5
	Conclusion	PASS	PASS	PASS	PASS	-	-

Compound		Material				Limit	RL
		13	14	15	16	(mg/kg)	(mg/kg)
1	Antimony (Sb)	N.D.	N.D.	N.D.	N.D.	60	5
2	Arsenic (As)	N.D.	N.D.	N.D.	N.D.	25	2
3	Barium (Ba)	N.D.	N.D.	N.D.	N.D.	1000	5
4	Cadmium (Cd)	N.D.	N.D.	N.D.	N.D.	75	5
5	Chromium (Cr)	N.D.	N.D.	N.D.	N.D.	60	5
6	Lead (Pb)	N.D.	N.D.	N.D.	N.D.	90	5
7	Mercury (Hg)	N.D.	N.D.	N.D.	N.D.	60	5
8	Selenium (Se)	N.D.	N.D.	N.D.	N.D.	500	5
	Conclusion	PASS	PASS	PASS	PASS	-	-

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			Maturial						
	Compound		Material						
		17	18	19	(mg/kg)	(mg/kg)			
1	Antimony (Sb)	N.D.	N.D.	N.D.	60	5			
2	Arsenic (As)	N.D.	N.D.	N.D.	25	2			
3	Barium (Ba)	N.D.	N.D.	N.D.	1000	5			
4	Cadmium (Cd)	N.D.	N.D.	N.D.	75	5			
5	Chromium (Cr)	N.D.	N.D.	N.D.	60	5			
6	Lead (Pb)	N.D.	N.D.	N.D.	90	5			
7	Mercury (Hg)	N.D.	N.D.	N.D.	60	5			
8	Selenium (Se)	N.D.	N.D.	N.D.	500	5			
	Conclusion	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) (d)This item is not included in CNAS accreditation scope

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

	6.	manund			Material			Client's	DI (0/)
	CO	mpound	1 2 3 4 5		5	Limit (%)	RL (%)		
1	DBP	Dibutyl phthalate CAS# 84-74-2	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.	0.1	0.005
3	BBP	Benzyl butyl phthalate CAS# 85-68-7	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.	0.1	0.005
5	DNOP	Di-n-octyl phthalate CAS# 117-84-0	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.	0.1	0.005
7	DPP	Dipentyl phthalate CAS# 131-18-0	N.D.	N.D.	N.D.	N.D.	N.D.	0.1	0.005

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	Conclusi	on	PASS	PASS	PASS	PASS	PASS	-	-
17	DNHP	Di-n-hexyl phthalate CAS# 84-75-3	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.	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.	0.1	0.005
14	PIPP	N-pentyl-isopentylphthalate O-CAS# 776297-69-9	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.	0.1	0.005
12	DMEP	Dimethoxyethyl phthalate CAS# 117-82-8	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.	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.	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.	0.1	0.005
8	DIBP	Di-iso-butyl phthalate CAS# 84-69-5	N.D.	N.D.	N.D.	N.D.	N.D.	0.1	0.005

						Client's			
	Co	ompound	6	7	8	9	10	Limit (%)	RL (%)
1	DBP	Dibutyl phthalate CAS# 84-74-2	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.	0.1	0.005
3	BBP	Benzyl butyl phthalate CAS# 85-68-7	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.	0.1	0.005
5	DNOP	Di-n-octyl phthalate CAS# 117-84-0	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.	0.1	0.005
7	DPP	Dipentyl phthalate CAS# 131-18-0	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.	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.	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.	0.1	0.005

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	Conclus	ion	PASS	PASS	PASS	PASS	PASS	-	-
17	DNHP	Di-n-hexyl phthalate CAS# 84-75-3	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.	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.	0.1	0.005
14	PIPP	P-pentyl-isopentylphthalate Q-CAS# 776297-69-9	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.	0.1	0.005
12	DMEP	Dimethoxyethyl phthalate CAS# 117-82-8	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.	0.1	0.005

	0.				Material	Client's			
	Co	mpound	11	12	14	15	16	Limit (%)	RL (%)
1	DBP	Dibutyl phthalate CAS# 84-74-2	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.	0.1	0.005
3	BBP	Benzyl butyl phthalate CAS# 85-68-7	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.	0.1	0.005
5	DNOP	Di-n-octyl phthalate CAS# 117-84-0	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.	0.1	0.005
7	DPP	Dipentyl phthalate CAS# 131-18-0	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.	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.	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.	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.	0.1	0.005
12	DMEP	Dimethoxyethyl phthalate CAS# 117-82-8	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.	0.1	0.005

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	Conclusi	on	PASS	PASS	PASS	PASS	PASS	-	-
17	DNHP	Di-n-hexyl phthalate CAS# 84-75-3	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.	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.	0.1	0.005
14	PIPP	R-pentyl-isopentylphthalate S-CAS# 776297-69-9	N.D.	N.D.	N.D.	N.D.	N.D.	0.1	0.005
				$\langle \rangle$	S				121

	_	_		Mat	terial		Client's	
	Coi	mpound	17	18	19	23	Limit (%)	RL (%)
1	DBP	Dibutyl phthalate CAS# 84-74-2	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.	0.1	0.005
3	BBP	Benzyl butyl phthalate CAS# 85-68-7	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.	0.1	0.005
5	DNOP	Di-n-octyl phthalate CAS# 117-84-0	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.	0.1	0.005
7	DPP	Dipentyl phthalate CAS# 131-18-0	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.	0.1	0.005
9	Dnpp	Phthalic acid, bis-n-pentyl ester CAS# 131-18-0	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.	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.	0.1	0.005
12	DMEP	Dimethoxyethyl phthalate CAS# 117-82-8	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.	0.1	0.005
14	PIPP	T-pentyl-isopentylphthalate U-CAS# 776297-69-9	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.	0.1	0.005
16	DHP	Di-n-hexyl phthalate CAS# 84-75-3	N.D.	N.D.	N.D.	N.D.	0.1	0.005

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Report No.: STSGZ2410283138E Page 41 of 48 Date: 8-Nov-2024 Di-n-hexyl phthalate CAS# 84-75-3 DNHP 17 N.D. N.D. N.D. N.D. 0.1 0.005 PASS PASS PASS PASS Conclusion --

	Co	maguad		Material		Client's	
	0	mpound	24	25	26	Limit (%)	RL (%)
1	DBP	Dibutyl phthalate CAS# 84-74-2	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.	0.1	0.005
3	BBP	Benzyl butyl phthalate CAS# 85-68-7	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.	0.1	0.005
5	DNOP	Di-n-octyl phthalate CAS# 117-84-0	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.	0.1	0.005
7	DPP	Dipentyl phthalate CAS# 131-18-0	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.	0.1	0.005
9	Dnpp	Phthalic acid, bis-n-pentyl ester CAS# 131-18-0	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.	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.	0.1	0.005
12	DMEP	Dimethoxyethyl phthalate CAS# 117-82-8	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.	0.1	0.005
14	PIPP	V-pentyl-isopentylphthalate W-CAS# 776297-69-9	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.	0.1	0.005
16	DHP	Di-n-hexyl phthalate CAS# 84-75-3	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.	0.1	0.005
	Conclusi	on	PASS	PASS	PASS	-	-

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

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

#### 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

	0				Material			$\mathbf{I}$ involt $(0/)$	
	Comp	ound	1	2	3	4	5	- Limit (%)	RL (%)
1	DIBP	Diisobutyl phthalate CAS# 84-69-5	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.	0.1	0.005
3	DPENP	Di-n-pentyl phthalate CAS# 131-18-0	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.	0.1	0.005
5	BBP	Benzylbutylphthalate CAS# 85-68-7	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.	0.1	0.005
7	DCHP	Dicycphexyl Phthalate CAS# 84-61-7	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.	0.1	0.005
	Conclusi	on	PASS	PASS	PASS	PASS	PASS	-	-

	0				Material			_ l imit (%)	
	Com	ound -	6	7	8	9	10	– Limit (%)	RL (%)
1	DIBP	Diisobutyl phthalate CAS# 84-69-5	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.	0.1	0.005
3	DPENP	Di-n-pentyl phthalate CAS# 131-18-0	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.	0.1	0.005
5	BBP	Benzylbutylphthalate CAS# 85-68-7	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.	0.1	0.005
7	DCHP	Dicycphexyl Phthalate CAS# 84-61-7	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.	0.1	0.005

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Conclusion PASS PASS PASS PASS									
	1	Conclusion	PASS	PASS	PASS	PASS	PASS	-	-

		1							
	0				Material				
	Comp	oound	11	12	14	15	16	– Limit (%)	RL (%)
1	DIBP	Diisobutyl phthalate CAS# 84-69-5	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.	0.1	0.005
3	DPENP	Di-n-pentyl phthalate CAS# 131-18-0	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.	0.1	0.005
5	BBP	Benzylbutylphthalate CAS# 85-68-7	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.	0.1	0.005
7	DCHP	Dicycphexyl Phthalate CAS# 84-61-7	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.	0.1	0.005
	Conclusi	on	PASS	PASS	PASS	PASS	PASS	-	-

	0	d		Material			
	Comp	oound	17	18	19	Limit (%)	RL (%)
1	DIBP	Diisobutyl phthalate CAS# 84-69-5	N.D.	N.D.	N.D.	0.1	0.005
2	DBP	Dibutylphthalate CAS# 84-74-2	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.	0.1	0.005
4	DHEXP	Di-n-hexyl phthalate CAS# 84-75-3	N.D.	N.D.	N.D.	0.1	0.005
5	BBP	Benzylbutylphthalate CAS# 85-68-7	N.D.	N.D.	N.D.	0.1	0.005
6	DEHP	Diethylhexylphthalate CAS# 117-81-7	N.D.	N.D.	N.D.	0.1	0.005
7	DCHP	Dicycphexyl Phthalate CAS# 84-61-7	N.D.	N.D.	N.D.	0.1	0.005
8	DINP	Diisononylphthalate CAS# 28553-12-0	N.D.	N.D.	N.D.	0.1	0.005
	Conclusi	on	PASS	PASS	PASS	-	-

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

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

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#### 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.

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

	Compound			Material			Limit	RL
	Compound	1	2	3	4	5	(mg/kg)	(mg/kg)
1	Lead (Pb)	N.D.	N.D.	N.D.	N.D.	N.D.	90	10
	Conclusion	PASS	PASS	PASS	PASS	PASS	-	-

	Compound			Material			Limit	RL
	Compound	6	7	8	9	10	(mg/kg)	(mg/kg)
1	Lead (Pb)	N.D.	N.D.	N.D.	N.D.	N.D.	90	10
	Conclusion	PASS	PASS	PASS	PASS	PASS	-	-

(	Compound	Material 11	Limit (mg/kg)	RL (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

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#### Material List:

Material #	Sample Description / Position
1	Transparent coating,board*a
2	Green coating,board* <sup>b</sup>
3	Red coating,board*c
4	Blue coating,board <sup>*d</sup>
5	Purple coating,board <sup>*e</sup>
6	Orange coating,board*f
7	Yellow coating,board*g
8	Brown coating,board <sup>*h</sup>
9	Black coating,board*i
10	White coating,board*j
11	Light blue coating,board
12	Brown plywood,body <sup>∗</sup> k
13	Brown wood,holder*1
14	Transparent plastic,mirror
15	Transparent yellow plastic,plate
16	Transparent orange plastic,plate
17	Transparent red plastic,plate
18	Transparent purple plastic,plate
19	Transparent blue plastic,plate
20	Silvery metal,flat head screw
21	Silvery metal,big screw
22	Silvery metal,small screw

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23	Matt-white plastic,screw holder
24	Green printed brown paper,mirror
25	Silvery coating,mirror
26	Transparent double faced adhesive tape,mirror
mark:	<ul> <li>(a)*a=the test data was copies from STSGZ2404023034-3.</li> <li>(b)*b=the test data was copies from STSGZ2404023034-13.</li> <li>(c)*c=the test data was copies from STSGZ2404023034-12.</li> <li>(e)*e=the test data was copies from STSGZ2404023034-18.</li> <li>(f)*f=the test data was copies from STSGZ2404023034-9.</li> <li>(g)*g=the test date was copies from STSGZ2404023034-4.</li> <li>(h)*h=the test date was copies from STSGZ2404023034-15.</li> <li>(j)*j=the test date was copies from STSGZ2404023034-16.</li> <li>(k)*k=the test date was copies from STSGZ2406123051-1.</li> <li>(j)*l=the test date was copies from STSGZ2406123051-6.</li> <li>The test material point is selected by client, the chemical test conclusions in the report only apply to the test material.</li> </ul>
oto(s):	

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