

Test Report

Report No.: CTT2210014226ENR1

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Applicant: DONGGUAN DEYI CHILDREN PRODUCTS CO., LTD

Address: CHASHAN TOWN, DONGGUAN CITY GUANGDONG, CHINA, 523396

Sample Received Date: Oct. 31, 2022

Completed Date: Nov. 24, 2022

Report Date: Nov. 24, 2022

The following merchandise was (were) submitted and identified on behalf of the applicant as:

Sample Name: Swing Set

Model No.: 344-067V00MX

Sample Quantity: 1

Test Age Group: 3+

Test Result(s): Please refer to next page(s).

Test Requested and Conclusion(s): Please refer to next page(s).

Signed for and on Behalf of CTT:



Hilary He/Carson Li
Technical Manager



Verification Report

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Test Requested and Conclusion(s):

No.	Standard and Requirement	Conclusion(s)
1	ASTM F963-17 Mechanical and physical properties	PASS
2	ASTM F963-17 Section 4.2 Flammability	PASS
3	US Public Law 110-314 [Consumer Product Safety Improvement Act of 2008(CPSIA) Sec. 101] - Total Lead (Pb) in accessible substrate materials	PASS
4	US Public Law 110-314 [Consumer Product Safety Improvement Act of 2008(CPSIA) Sec. 101] - Total Lead (Pb) in paint or surface coating	PASS
5	US Public Law 110-314 [Consumer Product Safety Improvement Act of 2008(CPSIA) Sec. 108] and CPSC 16 CFR 1307 - Phthalates	PASS
6	CPSC 16 CFR 1303 - Total Lead (Pb)	PASS
7	ASTM F963-17 Section 4.3.5.2 (Non-Modeling Clays) - Soluble heavy metals	PASS
8	ASTM F963-17 Section 4.3.5.1 (Paint and Surface Coating) - Soluble heavy metals	PASS
9	ASTM F963-17 Section 4.3.5.2 (Metallic Material) - Total Lead	PASS
10	ASTM F963-17 Section 4.3.5.1 (Paint and Surface Coating) - Total Lead	PASS
11	ASTM F963-17 Section 4.3.5.2 (Non-metallic Materials) - Total Lead	PASS

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Test Result(s):

Mechanical and Physical Properties - ASTM F963-17

Section	Testing Items	Assessment
		26
4	Safety requirements	PASS
4.1	Material quality	PASS
4.3.7	Stuffing materials	PASS
4.4	Electrical/thermal energy	NA
4.5	Sound producing toys	NA
4.6	Small objects	NA
4.6.1	Toys intended for children under 36 months of age	NA
4.6.2	Mouth actuated toys	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	PASS*
4.13	Folding mechanisms and hinges	NA
4.14	Cords and elastics in toys	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
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

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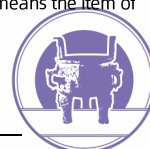
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4.29	Art materials	NA
4.30	Toy gun marking	NA
4.31	Balloons	NA
4.32	Certain toys with nearly spherical ends	NA
4.33	Marbles	NA
4.34	Balls	NA
4.34.1	Toy intended for children under 36 months of age	NA
4.35	Pompoms	NA
4.36	Hemispheric-shaped objects	NA
4.37	Yo Yo Elastic Tether Toys	NA
4.38	Magnets	NA
4.39	Jaw Entrapment in Handles and Steering Wheels	NA
4.40	Expanding materials	NA
4.41	Toy chests	NA
5	Labeling Requirement	PASS*
5.4	Aquatic toys	NA
5.5	Crib and playpen toys	NA
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	Toy caps	NA
5.13	Art materials	NA
5.14	Electric toys	NA
5.15	Battery operated toys	NA
5.16	Promotional materials	PASS*
5.17	Magnets	NA
6	Instructional Literature	PASS*
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*

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6.5	Battery operated toys	NA
6.6	Battery powered ride-on toys	NA
6.7	Toys in contact with food	NA
6.8	Toy chests	NA
7	Producer's Marking	
7.1	Name of the producer or the distributor	PASS*
	Address of the producer or the distributor	PASS*
7.2	Battery powered ride on toys	NA
7.3	Toy chests	NA

- Note:**
1. NA = Not Applicable
 2. “#” = This sample is received on Nov. 15, 2022.
 3. “*” = This sample is received on Nov. 23, 2022
 4. The name and address of the producer or the distributor shall be marked on the toy or the package.

The submitted samples were undergone the use and abuse tests in accordance with the Federal Hazardous Substances Act (FHSA), Title 16, Code of Federal Regulations:

Testing Items	FHSA	Parameter
		26
Torque Test	Section 1500.53(e)	4.0 inch · lbf
Tension Test	Section 1500.53(f)	15 lbf
Compression Test	Section 1500.53(g)	30 lbf

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Test Result(s):

Flammability - ASTM F963-17 Annex A5

Sample Description	Ignition Location	Burn Length (inch)	Burn Time (sec.)	Burn Rate (inch/sec.)	Limit (inch/sec.)	Conclusion
Swing seat (blue)-26	Edge	/	/	0.05	0.15	PASS
Swing seat (green)-26	Edge	/	/	DNI	0.15	PASS
Support rod-26	Edge	/	/	DNI	0.15	PASS

- Note:**
- 1.DNI = Did not ignite.
 - 2.IBE = Ignited but self-extinguished before burn-rate could be determined.
 - 3.All styles of the submitted toy samples (and its accessories) was/were tested, the above result only showed the most severe burn rate of the samples.

Test Result(s):

Total Lead (Pb) in accessible substrate materials - US Public Law 110-314 [Consumer Product Safety Improvement Act of 2008(CPSIA) Sec. 101]

Method: CPSC-CH-E1001-08.3, analyzed by Atomic Absorption Spectrometer (AAS) .

Substances	Lead (Pb)	Conclusion
CAS No.	7439-92-1	
Reporting Limit (mg/kg)	10	
Limit (mg/kg)	100	
Material No.	Result (mg/kg)	
9+10+11	N.D.	PASS
12+15	N.D.	PASS
14+23	N.D.	PASS
16+25+13	18	PASS

- NOTE:**
1. mg/kg = milligram per kilogram (ppm).
 2. N.D. = Not Detected (Less than Reporting Limit).
 3. "+" = The test result is obtained from composite testing on materials linked with "+" mark, it is possible that individual test result can be higher if materials are tested separately. This had been taken in account in the conclusion of this report.

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Test Result(s):

Total Lead (Pb) in accessible substrate materials - US Public Law 110-314 [Consumer Product Safety Improvement Act of 2008(CPSIA) Sec. 101]

Method: CPSC-CH-E1002-08.3, analyzed by Atomic Absorption Spectrometer (AAS) .

Substances	Lead (Pb)	Conclusion
CAS No.	7439-92-1	
Reporting Limit (mg/kg)	10	
Limit (mg/kg)	100	
Material No.	Result (mg/kg)	Conclusion
1+2+3	N.D.	
5+6+7	N.D.	
(8+18)*1	N.D.	
19+20+21	N.D.	
22+24	N.D.	

NOTE:

1. mg/kg = milligram per kilogram (ppm).
2. N.D. = Not Detected (Less than Reporting Limit).
3. "+" = The test result is obtained from composite testing on materials linked with "+" mark, it is possible that individual test result can be higher if materials are tested separately. This had been taken in account in the conclusion of this report.
4. "*1" = This sample is received on Nov. 19, 2022.

Test Result(s):

Total Lead (Pb) in paint or surface coating - US Public Law 110-314 [Consumer Product Safety Improvement Act of 2008(CPSIA) Sec. 101]

Method: CPSC-CH-E1003-09.1, analyzed by Atomic Absorption Spectrometer (AAS) .

Substances	Lead (Pb)	Conclusion
CAS No.	7439-92-1	
Reporting Limit (mg/kg)	10	
Limit (mg/kg)	90	
Material No.	Result (mg/kg)	Conclusion
17	N.D.	

NOTE:

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2. N.D. = Not Detected (Less than Reporting Limit).

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Test Result(s):

Phthalates - US Public Law 110-314 [Consumer Product Safety Improvement Act of 2008(CPSIA) Sec. 108] and CPSC 16 CFR 1307

Method: CPSC-CH-C1001-09.4, analyzed by Gas Chromatography-Mass Spectrometer (GC-MS) .

No.	Substances Name	CAS No.	Limit (mg/kg)	Reporting Limit (mg/kg)	Result (mg/kg)	
					1+2+3	5+6+7
1	Di-butyl phthalate (DBP)	84-74-2	1000	50	N.D.	N.D.
2	Butyl benzyl phthalate (BBP)	85-68-7	1000	50	N.D.	N.D.
3	Di-2-ethylhexyl phthalate (DEHP)	117-81-7	1000	50	N.D.	N.D.
4	Diisononyl phthalate (DINP)	28553-12-0/ 68515-48-0	1000	100	N.D.	N.D.
5	Phthalic acid, bis-hexyl ester (DNHP/DHEXP/DHP)	84-75-3	1000	50	N.D.	N.D.
6	Di-iso-butyl phthalate (DIBP)	84-69-5	1000	50	N.D.	N.D.
7	Phthalic acid, bis-n-pentyl ester (DPP/DPENP/DnPP)	131-18-0	1000	50	N.D.	N.D.
8	Di-cyclohexyl phthalate (DCHP)	84-61-7	1000	50	N.D.	N.D.
Conclusion					PASS	PASS

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No.	Substances Name	CAS No.	Limit (mg/kg)	Reporting Limit (mg/kg)	Result (mg/kg)	
					(8+18)* ¹	17
1	Di-butyl phthalate (DBP)	84-74-2	1000	50	N.D.	N.D.
2	Butyl benzyl phthalate (BBP)	85-68-7	1000	50	N.D.	N.D.
3	Di-2-ethylhexyl phthalate (DEHP)	117-81-7	1000	50	90	N.D.
4	Diisononyl phthalate (DINP)	28553-12-0/ 68515-48-0	1000	100	N.D.	N.D.
5	Phthalic acid, bis-hexyl ester (DNHP/DHEXP/DHP)	84-75-3	1000	50	N.D.	N.D.
6	Di-iso-butyl phthalate (DIBP)	84-69-5	1000	50	N.D.	N.D.
7	Phthalic acid, bis-n-pentyl ester (DPP/DPENP/DnPP)	131-18-0	1000	50	N.D.	N.D.
8	Di-cyclohexyl phthalate (DCHP)	84-61-7	1000	50	N.D.	N.D.
Conclusion					PASS	PASS

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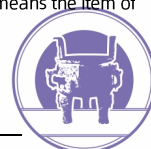
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No.	Substances Name	CAS No.	Limit (mg/kg)	Reporting Limit (mg/kg)	Result (mg/kg)	
					19+20+21	22+24
1	Di-butyl phthalate (DBP)	84-74-2	1000	50	N.D.	N.D.
2	Butyl benzyl phthalate (BBP)	85-68-7	1000	50	N.D.	N.D.
3	Di-2-ethylhexyl phthalate (DEHP)	117-81-7	1000	50	N.D.	N.D.
4	Diisononyl phthalate (DINP)	28553-12-0/ 68515-48-0	1000	100	N.D.	N.D.
5	Phthalic acid, bis-hexyl ester (DNHP/DHEXP/DHP)	84-75-3	1000	50	N.D.	N.D.
6	Di-iso-butyl phthalate (DIBP)	84-69-5	1000	50	N.D.	N.D.
7	Phthalic acid, bis-n-pentyl ester (DPP/DPENP/DnPP)	131-18-0	1000	50	N.D.	N.D.
8	Di-cyclohexyl phthalate (DCHP)	84-61-7	1000	50	N.D.	N.D.
Conclusion					PASS	PASS

- NOTE:**
1. mg/kg = milligram per kilogram (ppm).
 2. N.D. = Not Detected (Less than Reporting Limit).
 3. Children's toys and child care articles shall not more than 1000mg/kg of DBP, BBP, DEHP, DINP, DIBP, DCHP, DPENP and DNHP (DHEXP)
 - Children's toys defined as 12 years and under.
 - Child care articles to facilitate sleep or feeding of children 3 years and under, or to help children with sucking and teething.
 4. Polypropylene (PP), polyethylene (PE), acrylonitrile butadiene styrene (ABS), general purpose polystyrene (GPPS), medium-impact polystyrene (MIPS), high-impact polystyrene (HIPS), and super high-impact polystyrene (SHIPS), and their additives as listed in 16 CFR 1308 are exempt from testing. If material identification is not provided, phthalate testing will be conducted on all plastic materials.
 5. "+" = The test result is obtained from composite testing on materials linked with "+" mark, it is possible that individual test result can be higher if materials are tested separately. This had been taken in account in the conclusion of this report.
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Test Result(s):

Total Lead (Pb) - CPSC 16 CFR 1303

Substances	Lead (Pb)	Conclusion
CAS No.	7439-92-1	
Reporting Limit (mg/kg)	10	
Limit (mg/kg)	90	
Material No.	Result (mg/kg)	
17D	N.D.	PASS

- NOTE:**
1. mg/kg = milligram per kilogram (ppm).
 2. N.D. = Not Detected (Less than Reporting Limit).
 3. "D" = The result(s) is(are) tested according to the method CPSC-CH-E1003-09.1.

Test Result(s):

Soluble heavy metals - ASTM F963-17 Section 4.3.5.2 (Non-Modeling Clays)

Method: ASTM F963-17, analyzed by Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES).

No.	Substances Name	CAS No.	Limit (mg/kg)	Reporting Limit (mg/kg)	Result (mg/kg)	
					1	2
1	Soluble Antimony (Sb)	7440-36-0	60	5	N.D.	N.D.
2	Soluble Arsenic (As)	7440-38-2	25	2.5	N.D.	N.D.
3	Soluble Barium (Ba)	7440-39-3	1000	5	N.D.	N.D.
4	Soluble Cadmium (Cd)	7440-43-9	75	5	N.D.	N.D.
5	Soluble Chromium (Cr)	7440-47-3	60	5	N.D.	N.D.
6	Soluble Lead (Pb)	7439-92-1	90	5	N.D.	N.D.
7	Soluble Mercury (Hg)	7439-97-6	60	5	N.D.	N.D.
8	Soluble Selenium (Se)	7782-49-2	500	5	N.D.	N.D.
Conclusion					PASS	PASS

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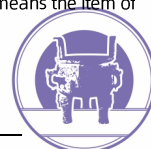
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No.	Substances Name	CAS No.	Limit (mg/kg)	Reporting Limit (mg/kg)	Result (mg/kg)	
					3	4
1	Soluble Antimony (Sb)	7440-36-0	60	5	N.D.	N.D.
2	Soluble Arsenic (As)	7440-38-2	25	2.5	N.D.	N.D.
3	Soluble Barium (Ba)	7440-39-3	1000	5	N.D.	N.D.
4	Soluble Cadmium (Cd)	7440-43-9	75	5	N.D.	N.D.
5	Soluble Chromium (Cr)	7440-47-3	60	5	N.D.	N.D.
6	Soluble Lead (Pb)	7439-92-1	90	5	N.D.	N.D.
7	Soluble Mercury (Hg)	7439-97-6	60	5	N.D.	N.D.
8	Soluble Selenium (Se)	7782-49-2	500	5	N.D.	N.D.
Conclusion					PASS	PASS

No.	Substances Name	CAS No.	Limit (mg/kg)	Reporting Limit (mg/kg)	Result (mg/kg)	
					5	6
1	Soluble Antimony (Sb)	7440-36-0	60	5	N.D.	N.D.
2	Soluble Arsenic (As)	7440-38-2	25	2.5	N.D.	N.D.
3	Soluble Barium (Ba)	7440-39-3	1000	5	N.D.	N.D.
4	Soluble Cadmium (Cd)	7440-43-9	75	5	N.D.	N.D.
5	Soluble Chromium (Cr)	7440-47-3	60	5	N.D.	N.D.
6	Soluble Lead (Pb)	7439-92-1	90	5	N.D.	N.D.
7	Soluble Mercury (Hg)	7439-97-6	60	5	N.D.	N.D.
8	Soluble Selenium (Se)	7782-49-2	500	5	N.D.	N.D.
Conclusion					PASS	PASS

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Test Report

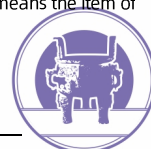
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No.	Substances Name	CAS No.	Limit (mg/kg)	Reporting Limit (mg/kg)	Result (mg/kg)	
					7	8*1
1	Soluble Antimony (Sb)	7440-36-0	60	5	N.D.	N.D.
2	Soluble Arsenic (As)	7440-38-2	25	2.5	N.D.	N.D.
3	Soluble Barium (Ba)	7440-39-3	1000	5	N.D.	N.D.
4	Soluble Cadmium (Cd)	7440-43-9	75	5	N.D.	N.D.
5	Soluble Chromium (Cr)	7440-47-3	60	5	N.D.	N.D.
6	Soluble Lead (Pb)	7439-92-1	90	5	N.D.	N.D.
7	Soluble Mercury (Hg)	7439-97-6	60	5	N.D.	N.D.
8	Soluble Selenium (Se)	7782-49-2	500	5	N.D.	N.D.
Conclusion					PASS	PASS

No.	Substances Name	CAS No.	Limit (mg/kg)	Reporting Limit (mg/kg)	Result (mg/kg)	
					18R	19R
1	Soluble Antimony (Sb)	7440-36-0	60	5	N.D.	N.D.
2	Soluble Arsenic (As)	7440-38-2	25	2.5	N.D.	N.D.
3	Soluble Barium (Ba)	7440-39-3	1000	5	N.D.	N.D.
4	Soluble Cadmium (Cd)	7440-43-9	75	5	N.D.	N.D.
5	Soluble Chromium (Cr)	7440-47-3	60	5	N.D.	N.D.
6	Soluble Lead (Pb)	7439-92-1	90	5	N.D.	N.D.
7	Soluble Mercury (Hg)	7439-97-6	60	5	N.D.	N.D.
8	Soluble Selenium (Se)	7782-49-2	500	5	N.D.	N.D.
Conclusion					PASS	PASS

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Test Report

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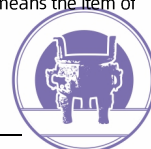
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No.	Substances Name	CAS No.	Limit (mg/kg)	Reporting Limit (mg/kg)	Result (mg/kg)	
					20	21
1	Soluble Antimony (Sb)	7440-36-0	60	5	N.D.	N.D.
2	Soluble Arsenic (As)	7440-38-2	25	2.5	N.D.	N.D.
3	Soluble Barium (Ba)	7440-39-3	1000	5	N.D.	N.D.
4	Soluble Cadmium (Cd)	7440-43-9	75	5	N.D.	N.D.
5	Soluble Chromium (Cr)	7440-47-3	60	5	N.D.	N.D.
6	Soluble Lead (Pb)	7439-92-1	90	5	N.D.	N.D.
7	Soluble Mercury (Hg)	7439-97-6	60	5	N.D.	N.D.
8	Soluble Selenium (Se)	7782-49-2	500	5	N.D.	N.D.
Conclusion					PASS	PASS

No.	Substances Name	CAS No.	Limit (mg/kg)	Reporting Limit (mg/kg)	Result (mg/kg)	
					22R	24R
1	Soluble Antimony (Sb)	7440-36-0	60	5	N.D.	N.D.
2	Soluble Arsenic (As)	7440-38-2	25	2.5	N.D.	N.D.
3	Soluble Barium (Ba)	7440-39-3	1000	5	N.D.	N.D.
4	Soluble Cadmium (Cd)	7440-43-9	75	5	N.D.	N.D.
5	Soluble Chromium (Cr)	7440-47-3	60	5	N.D.	N.D.
6	Soluble Lead (Pb)	7439-92-1	90	5	N.D.	N.D.
7	Soluble Mercury (Hg)	7439-97-6	60	5	N.D.	N.D.
8	Soluble Selenium (Se)	7782-49-2	500	5	N.D.	N.D.
Conclusion					PASS	PASS

- NOTE:**
1. mg/kg = milligram per kilogram (ppm).
 2. N.D. = Not Detected (Less than Reporting Limit).
 3. "R" = The test result is referred from identical material of other report according to applicant's request.
 4. 18R = This data is refer to data of CTT2210014224EN-8.
 5. 19R = This data is refer to data of CTT2210014224EN-7.
 6. 22R = This data is refer to data of CTT2210014224EN-12.
 7. 24R = This data is refer to data of CTT2210014224EN-13.
 8. "*1" = This sample is received on Nov. 19, 2022.

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Test Report

Report No.: CTT2210014226ENR1

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Test Result(s):

Soluble heavy metals - ASTM F963-17 Section 4.3.5.1 (Paint and Surface Coating)

Method: ASTM F963-17, analyzed by Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES).

No.	Substances Name	CAS No.	Limit (mg/kg)	Reporting Limit (mg/kg)	Result (mg/kg)
					17
1	Soluble Antimony (Sb)	7440-36-0	60	5	N.D.
2	Soluble Arsenic (As)	7440-38-2	25	2.5	N.D.
3	Soluble Barium (Ba)	7440-39-3	1000	5	350
4	Soluble Cadmium (Cd)	7440-43-9	75	5	N.D.
5	Soluble Chromium (Cr)	7440-47-3	60	5	N.D.
6	Soluble Lead (Pb)	7439-92-1	90	5	N.D.
7	Soluble Mercury (Hg)	7439-97-6	60	5	N.D.
8	Soluble Selenium (Se)	7782-49-2	500	5	N.D.
Conclusion					PASS

- NOTE:**
1. mg/kg = milligram per kilogram (ppm).
 2. N.D. = Not Detected (Less than Reporting Limit).

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Test Report

Report No.: CTT2210014226ENR1

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Test Result(s):

Total Lead - ASTM F963-17 Section 4.3.5.2 (Metallic Material)

Substances	Lead (Pb)	Conclusion
CAS No.	7439-92-1	
Reporting Limit (mg/kg)	10	
Limit (mg/kg)	100	
Material No.	Result (mg/kg)	Conclusion
(9+10+11)D	N.D.	
(12+15)D	N.D.	
(14+23)D	N.D.	
(16+25+13)D	18	

NOTE:

1. mg/kg = milligram per kilogram (ppm).
2. N.D. = Not Detected (Less than Reporting Limit).
3. "+" = The test result is obtained from composite testing on materials linked with "+" mark, it is possible that individual test result can be higher if materials are tested separately. This had been taken in account in the conclusion of this report.
4. "D" = The result(s) is(are) tested according to the method CPSC-CH-E1001-08.3.

Test Result(s):

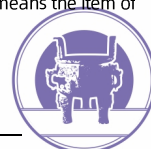
Total Lead - ASTM F963-17 Section 4.3.5.1 (Paint and Surface Coating)

Substances	Lead (Pb)	Conclusion
CAS No.	7439-92-1	
Reporting Limit (mg/kg)	10	
Limit (mg/kg)	90	
Material No.	Result (mg/kg)	Conclusion
17D	N.D.	

NOTE:

1. mg/kg = milligram per kilogram (ppm).
2. N.D. = Not Detected (Less than Reporting Limit).
3. "D" = The result(s) is(are) tested according to the method CPSC-CH-E1003-09.1.

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Test Report

Report No.: CTT2210014226ENR1

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Test Result(s):

Total Lead - ASTM F963-17 Section 4.3.5.2 (Non-metallic Materials)

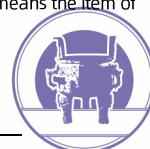
Substances	Lead (Pb)	Conclusion
CAS No.	7439-92-1	
Reporting Limit (mg/kg)	10	
Limit (mg/kg)	100	
Material No.	Result (mg/kg)	
(1+2+3)D	N.D.	PASS
(5+6+7)D	N.D.	PASS
(8+18)D*1	N.D.	PASS
(19+20+21)D	N.D.	PASS
(22+24)D	N.D.	PASS

- NOTE:**
1. mg/kg = milligram per kilogram (ppm).
 2. N.D. = Not Detected (Less than Reporting Limit).
 3. "+" = The test result is obtained from composite testing on materials linked with "+" mark, it is possible that individual test result can be higher if materials are tested separately. This had been taken in account in the conclusion of this report.
 4. "D" = The result(s) is(are) tested according to the method CPSC-CH-E1002-08.3.
 5. "*1" = This sample is received on Nov. 19, 2022.

Test Material List

Material No.	Sample Description	Location	Remark
1	Black fibre with black plastic	Velcro loop side	/
2	Black plastic	Velcro hook side	/
3	Black plastic fibre	Cushion	/
4	Blue fabric with blue seam thread	Cushion	/
5	Green plastic	Swing seat/ seesaw/slide	/
6	Beige yellow soft plastic	Rope ecderon/rope sling	/
7	Black plastic	Rope fixed ring	/
8	Beige plastic	Nut	/
9	Silvery metal	Hook	Non-small part
10	Silvery metal	Nut	Non-small part
11	Silvery metal	Gasket	Non-small part
12	Silvery metal	Rope	Non-small part

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Test Report

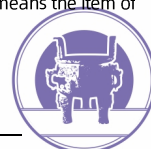
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13	Silvery metal	Hexagon screw (L) (slide) hexagon screw (swing)	Non-small part
14	Silvery metal	Hexagon screw/nut (S) (slide) hexagon screw (swing)	Non-small part
15	Silvery metal	S ring	Non-small part
16	Silvery metal	Slide swing support substrate (all) / seesaw swing support substrate (all) /swing swing support substrate (all)	Non-small part
17	Blue/dark blue paint	Swing support rod coating	/
18	Black plastic	Support rod hat	/
19	Dark blue plastic	Support rod hat	/
20	Beige yellow plastic	Screw fittings	/
21	Dark blue plastic	Screw fittings	/
22	Beige plastic	Nut	/
23	Silvery metal	Screw	Non-small part
24	White plastic	Nut	/
25	Silvery metal	Square head screw (L/M/S) (slide) /hexagon screw (L/M/S) (seesaw) /hexagon screw (swing)	Non-small part
26	Swing set	Individual	/

Remark: This report supersedes CTT2210014226EN which is withdrawn.

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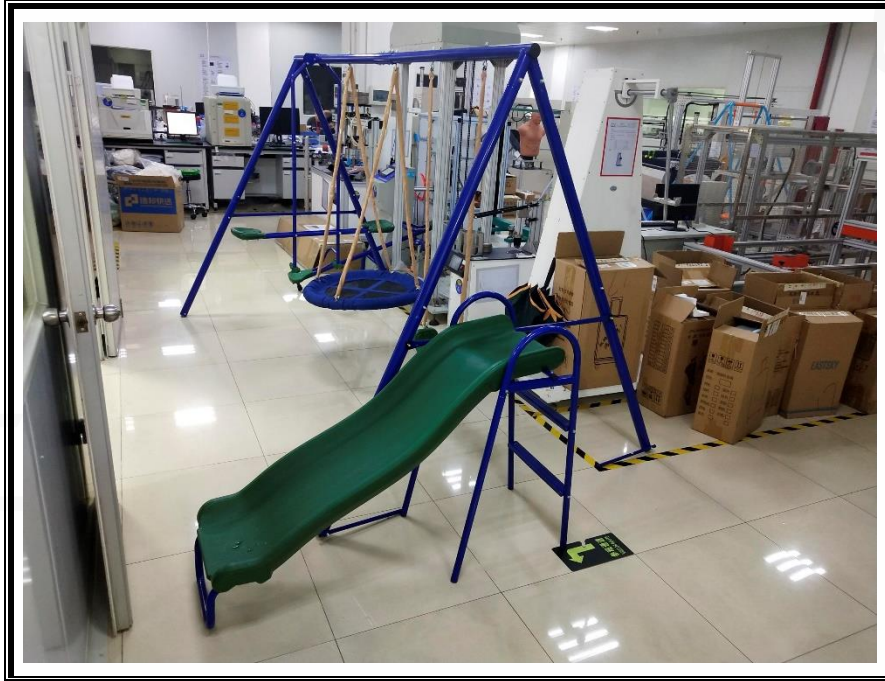


Test Report

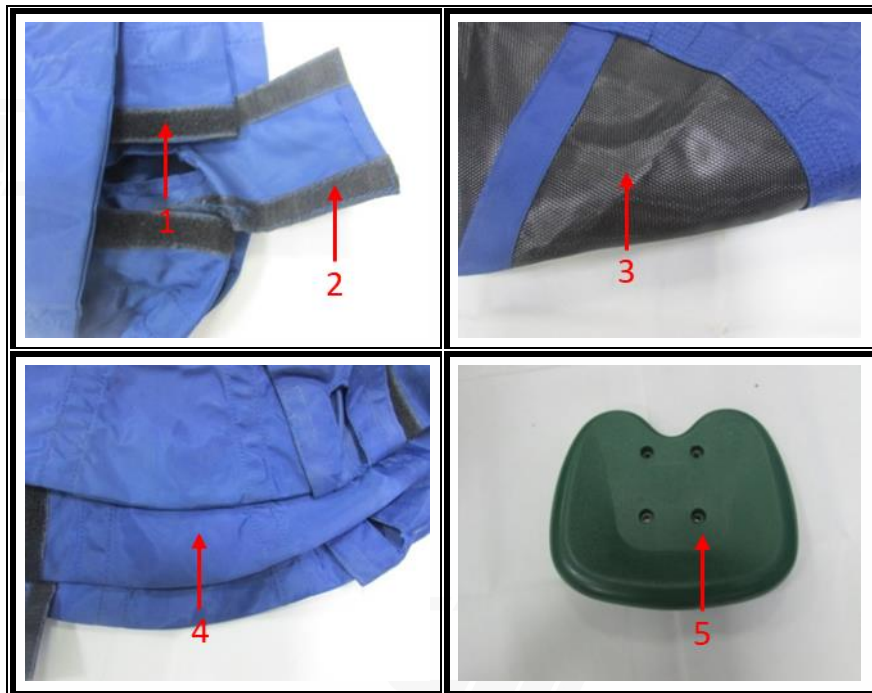
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Photo of Sample:



Location indication:



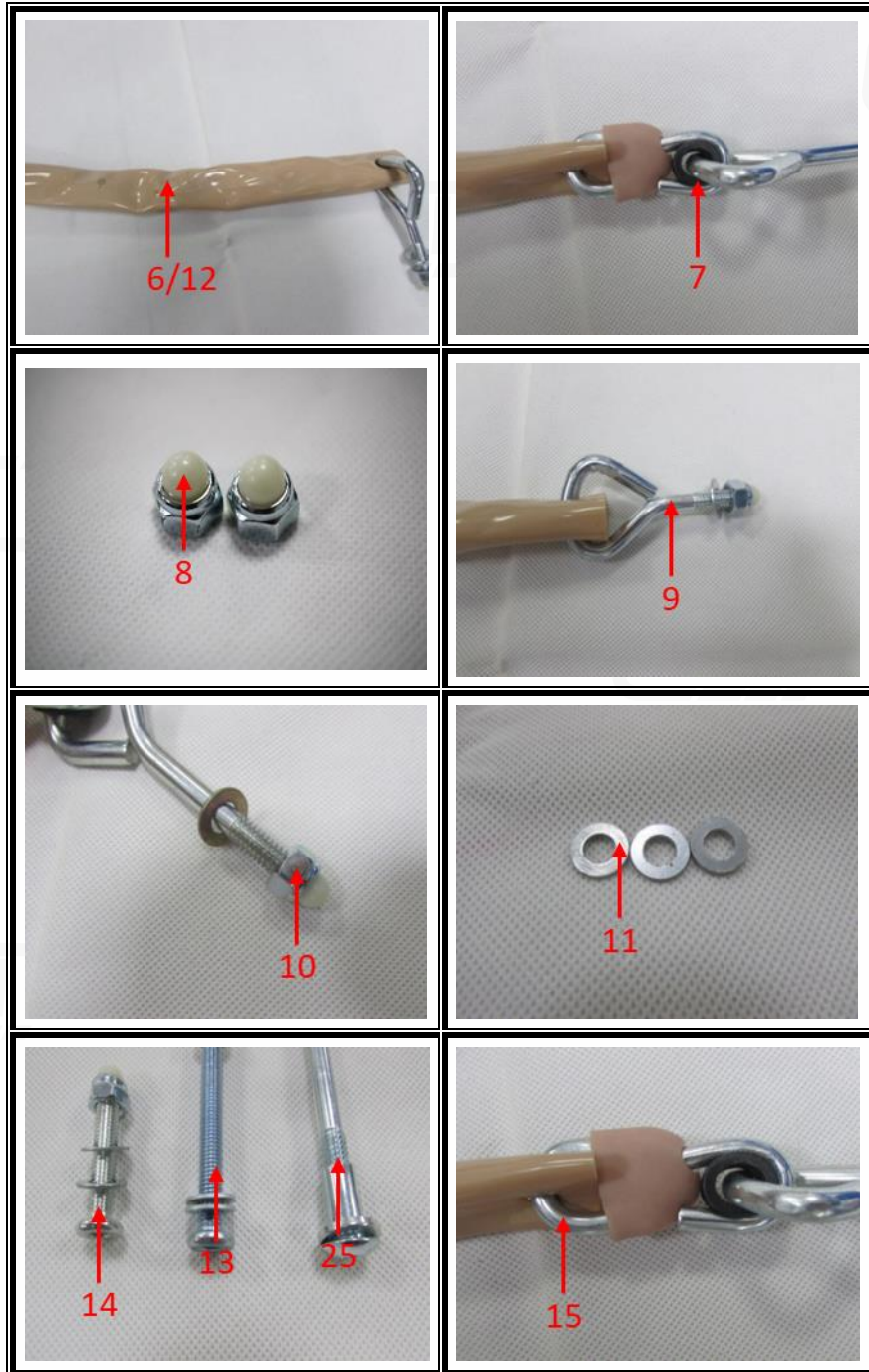
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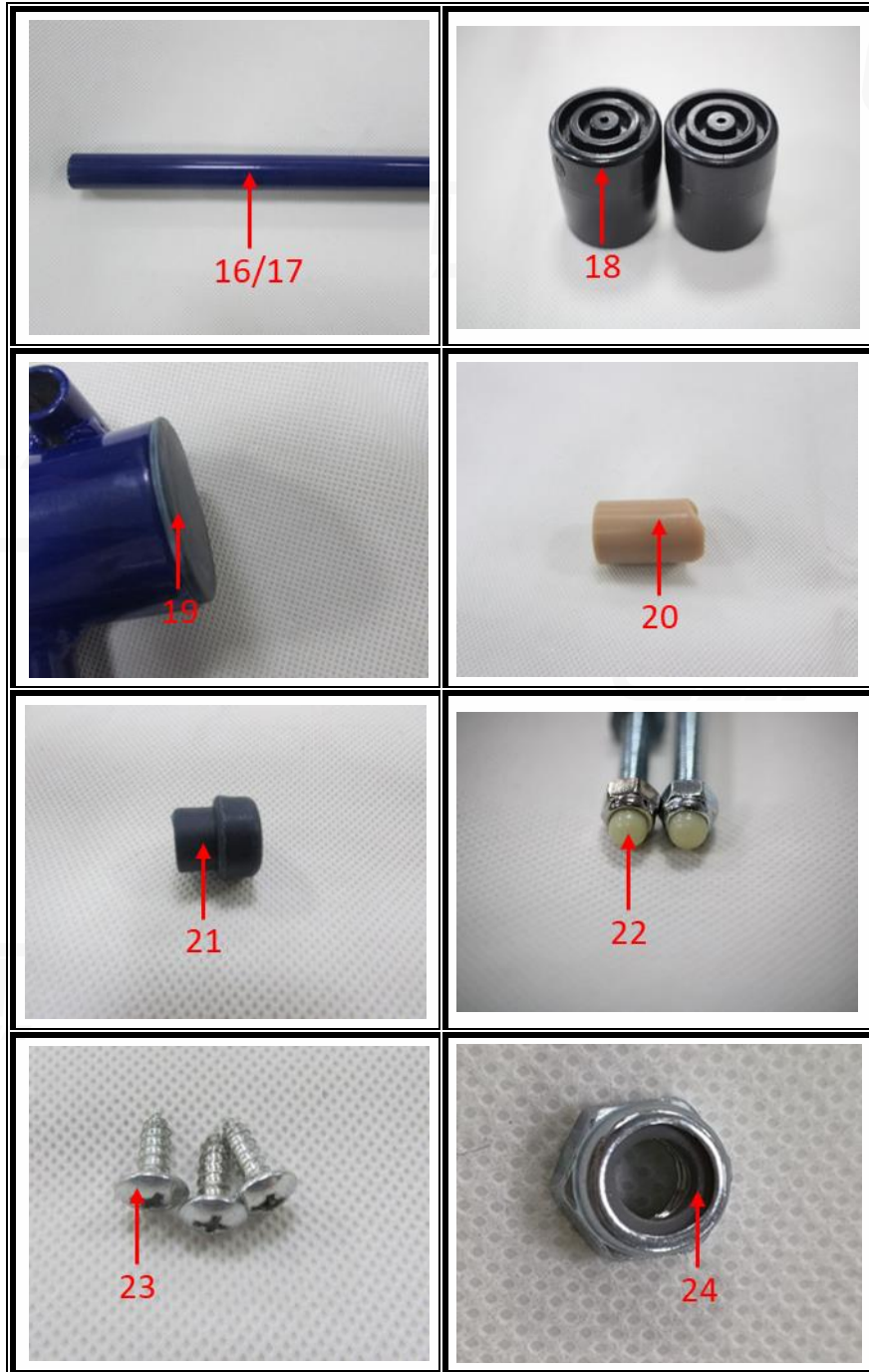
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