

Report No. : UNIB24041510GR-02

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Applicant : Allthink Trading (Dongguan) Co., Ltd

Address : Room 302, Building 1, No. 9, Shadunzhuyuan Road, Chashan Town, Dongguan City, Guangdong Province, China

Name of sample	: Baby toy
Receiving Date	: May 15, 2024
Test Date	: May 15, 2024-May 23, 2024
Test Address	: No.47-3, Industrial Road, Zhushan, Dalong Street, Panyu District, Guangzhou, Guangdong, China
Test Method(s)	· Please refer to "Test Results"
Testing Item(s)	• Please refer to next page(s)
Decision Basis	• Please refer to next page(s)
Conclusion	: Pass

Signed for and on behalf of Shenzhen United Testing Technology Co.,Ltd

u Aigun Chong Min

Cheng Min Approved Signatory Lu Aiqun

May 30, 2024

Issue Date

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1、Result summary

No.	Testing requirement	Conclusion
1	CPSIA SECT. 101(a) -Total lead Content in Substrate	Pass
2	USA 16 CFR 1303 -Total lead Content in Surface coating	N/A
3	USA 16 CFR 1307-Phthalates Content	Pass
4	CPSIA SECT. 103-Tracking label assessment	Pass
5	USA 16 CFR 1500.44 Flammability	Pass
6	USA 16 CFR 1500.48-Sharp point	Pass
7	USA 16 CFR 1500.49-Sharp edge	Pass
8	USA 16 CFR 1501-Small parts	Pass
9	USA 16 CFR 1510- Rattles Testing	Pass
10	ASTM F963-23 Mechanical and physical properties	Pass
11	ASTM F963-23 Battery-Operated safety Properties	N/A
12	ASTM F963-23 Flammability	Pass
13	ASTM F963-23 Total lead Content in Substrate	Pass
14	ASTM F963-23 Heavy elements	Pass

Note:

1.N/A = Not Applicable.

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2、Sample information(s)

The following information of sample(s) was/were submitted and identified by applicant:

Product Model	: H000/W000/DX000/H071/H072/H073/H074/W004/W005/W006/W007/ W008/W009/W010/D019/B045/DX065/DX066/H001
Lot No.	: 20230100558
Sample Quantity	: 16pcs
Manufacturer	: Allthink Trading (Dongguan) Co., Ltd
Manufacturer Address	Room 302, Building 1, No. 9, Shadunzhuyuan Road, Chashan Town, Dongguan City, Guangdong Province, China
Age Grading	: 0 years old+

3、CPSIA

3.1 Test Part Description

No.	Description	Material
M001	Gray fur	Polymer
M002	White fur	Polymer
M003	Pink fur	Polymer

Note: This table is used to identify each test part of the Sample. Different descriptions in the "Description" column are only used to distinguish each test part. "Material" column are only gives a simple Description of the material of each test part, which does not mean that this is the result of a material identification.

3.2 Test Results

3.2.1 Total lead Content in substrate test- CPSIA SECT. 101(a)

3.2.1.1 M001

Test Item(s)	CAS No.	Test Method	MDL	Result	Limit	Unit	Verdict
Lead (Pb)	V	CPSC-CH-E1002-08.3:2012	10	ND	100	mg/kg	Pass

3.2.1.2 M002

Test Item(s)	CAS No.	Test Method	MDL	Result	Limit	Unit	Verdict
Lead (Pb)		CPSC-CH-E1002-08.3:2012	10	ND	100	mg/kg	Pass

3.2.1.3 M003

Test Item(s)	CAS No.	Test Method	MDL	Result	Limit	Unit	Verdict
Lead (Pb)		CPSC-CH-E1002-08.3:2012	10	ND	100	mg/kg	Pass

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3.2.2 Phthalates content test-USA 16 CFR 1307

3.2.2.1 M001

Test item	CAS No.	Test Method	MDL	Result	Limit	Unit	Verdict
DBP	84-74-2	CPSC-CH-C1001-09.4:2018	50	ND	1000	mg/kg	Pass
BBP	85-68-7	CPSC-CH-C1001-09.4:2018	50	ND	1000	mg/kg	Pass
DEHP	117-81-7	CPSC-CH-C1001-09.4:2018	50	ND	1000	mg/kg	Pass
DCHP	84-61-7	CPSC-CH-C1001-09.4:2018	50	ND	1000	mg/kg	Pass
DHEXP	84-75-3	CPSC-CH-C1001-09.4:2018	50	ND	1000	mg/kg	Pass
DIBP	84-69-5	CPSC-CH-C1001-09.4:2018	50	ND	1000	mg/kg	Pass
DPENP	131-18-0	CPSC-CH-C1001-09.4:2018	50	ND	1000	mg/kg	Pass
DINP	28553-12-0 68515-48-0	CPSC-CH-C1001-09.4:2018	50	ND	1000	mg/kg	Pass

3.2.2.2 M002

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Test item	CAS No.	Test Method	MDL	Result	Limit	Unit	Verdict
DBP	84-74-2	CPSC-CH-C1001-09.4:2018	50	ND	1000	mg/kg	Pass
BBP	85-68-7	CPSC-CH-C1001-09.4:2018	50	ND	1000	mg/kg	Pass
DEHP	117-81-7	CPSC-CH-C1001-09.4:2018	50	ND	1000	mg/kg	Pass
DCHP	84-61-7	CPSC-CH-C1001-09.4:2018	50	ND	1000	mg/kg	Pass
DHEXP	84-75-3	CPSC-CH-C1001-09.4:2018	50	ND	1000	mg/kg	Pass
DIBP	84-69-5	CPSC-CH-C1001-09.4:2018	50	ND	1000	mg/kg	Pass
DPENP	131-18-0	CPSC-CH-C1001-09.4:2018	50	ND	1000	mg/kg	Pass
DINP	28553-12-0 68515-48-0	CPSC-CH-C1001-09.4:2018	50	ND	1000	mg/kg	Pass

3.2.2.3 M003

Test item	CAS No.	Test Method	MDL	Result	Limit	Unit	Verdict
DBP	84-74-2	CPSC-CH-C1001-09.4:2018	50	ND	1000	mg/kg	Pass
BBP	85-68-7	CPSC-CH-C1001-09.4:2018	50	ND	1000	mg/kg	Pass
DEHP	117-81-7	CPSC-CH-C1001-09.4:2018	50	ND	1000	mg/kg	Pass
DCHP	84-61-7	CPSC-CH-C1001-09.4:2018	50	ND	1000	mg/kg	Pass
DHEXP	84-75-3	CPSC-CH-C1001-09.4:2018	50	ND	1000	mg/kg	Pass
DIBP	84-69-5	CPSC-CH-C1001-09.4:2018	50	ND	1000	mg/kg	Pass
DPENP	131-18-0	CPSC-CH-C1001-09.4:2018	50	ND	1000	mg/kg	Pass
DINP	28553-12-0 68515-48-0	CPSC-CH-C1001-09.4:2018	50	ND	1000	mg/kg	Pass

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4、ASTM F963

4.1 Toy Physics Test Data

4.1.1 Mechanical and Physical PropertiesAs per ASTM Standard on Safety of toys F963-23Age Group Assessed As Per Age Guideline: 0 years old+Age Group Applied in Testing: 0 years old+Labeled Age Group: 0 years old+

The submitted samples were	e undergone the following abuse tests:	
Test	Clause	Parameter
Drop test	8.7.1	10 times x 4.5ft
Torque test	8.8	(4±0.2) in. ·lbf
Tension test	8.9	(15±0.5) lbf
		17. 100

Clause	Testing Items	Assessment
4.0	General requirements	
4.1	Material Quality	Pass
in si	Flammability	2 2
4.2	A 5. Flammability testing for solids and soft toys	Pass
	A 6. Flammability testing for Fabrics	Pass
4.3.7	Stuffing Materials	Pass
4.6	Small Objects	Pass
4.7	Accessible Edges	Pass
4.8	Projections	N/A
4.9	Accessible Points	Pass
4.10	Wires or Rods	N/A
4.11	Nails and Fasteners	N/A
4.12	Packaging Film	Pass
4.13	Folding Mechanism and Hinges	N/A
4.14	Cords, straps and elastics	Pass
4.15	Stability and Over-Load Requirements	N/A
4.16	Confined Spaces	N/A
4.17	Wheels, Tires and Axles	N/A
4.18	Holes, Clearance and Accessibility of Mechanisms	Pass
4.19	Simulated Protective Devices	N/A

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Clause	Testing Items	Assessmen
4.20	Pacifiers	N/A
4.21	Projectiles Toys	N/A
4.22	Teethers and Teething Toys	Pass
4.23	Rattles	Pass
4.24	Squeeze Toys	N/A
4.25	Battery Operated Toys	N/A
4.26	Toys Intended to be Attached to a Crib or Playpen	Pass
4.27	Stuffed and Beanbag-Type Toys	Pass
4.28	Stroller and Carriage Toys	N/A
4.29	Art materials	N/A
4.30	Toy Gun Markings	N/A
4.31	Balloons	N/A
4.32	Certain Toys with Nearly Spherical Ends	N/A
4.33	Marbles	N/A
4.34	Balls	N/A
4.35	Pompoms	N/A
4.36	Hemispheric-Shaped Objects	N/A
4.37	Yo Yo elastic tether toys	N/A
4.38	Magnets	N/A
4.39	Jaw Entrapment in Handles and Steering Wheels	N/A
4.40	Expanding Materials	N/A
4.41	Toy Chests	N/A
5.0	Safety Labeling Requirements	4 4
5.1	Federal Government Requirements	Pass
5.2	Age Grading Labeling	Pass
5.3	Safety Labeling Requirements	Pass
5.4	Aquatic Toys	N/A
5.5	Crib and Playpen Toys	N/A
5.6	Mobiles	Pass
5.7	Stroller and Carriage Toys	N/A
5.8	Toys Intended to be Assembled by an Adult	N/A

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Clause	Testing Items	Assessmen
5.9	Simulated Protective Devices	N/A
5.10	Toys with Functional Sharp Edges and Sharp Points	N/A
5.11	Small Objects, Small Balls, Marbles, and Balloons	N/A
5.12	Art Materials	N/A
5.13	Electric Toys	N/A
5.14	Battery-Operated Toys	N/A
5.15 😽	Promotional Materials	Pass
5.16	Magnets	N/A
5.0	Instructional Literature	6
5.1	Definition and Description	Pass
5.2	Crib and Playpen Toys	N/A
5.3	Mobiles	Pass
5.4	Toys Intended to be Assembled by an Adult	N/A
5.5	Battery–Operated Toys	N/A
5.6	Battery Powered Ride-on Toys	N/A
5.7 🗸	Toys in Contact with Food	N/A
5.8	Toys Chests	N/A
5.9	The instructional material of tool	N/A
7.0	Producer's Markings	4
	Name of producer/distributor (Toy/Package)	Yes
7.1	Address (Toy/Package)	Yes
7.2	Battery – Powered Ride – on Toys	N/A
7.3	Toy Chests	N/A
3.5	Normal Use Testing	Pass
3.7	Impact Test	Pass
3.7.1	Drop Test	Pass
3.7.2	Tipover Test for Large, Bulky Toys	N/A
3.7.3	Tumble Test for Wheeled Toys	N/A
3.7.4	Impact Test for Toys that Cover the Face	N/A
3.8	Torque Tests for Removal of Components	Pass
3.9	Tension Test for Removal of Components	Pass

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Clause	Testing Items	Assessment
8.10	Compression Test	N/A
8.11	Test for Tire Removal and snap-in wheel and axle assembly removal	N/A
8.12	Flexure Test	N/A
8.13	Test for Mouth-Actuated Toys and Mouth-Actuated Projectile Toys	N/A
8.14	Projectiles	N/A
8.15	Test for Stability of Ride-on Toys or Toy Seats	N/A
8.16	Tension Test for Pompoms	N/A
8.17	Stalled Motor Test for Battery-operated Toys	N/A
8.18	Tests for Battery-Powered Ride-on Toys	N/A
8.19	Tests for Toys that Contain Secondary Cells or Batteries	N/A
8.21	Dynamic Strength Test for Wheeled Ride-on Toys	N/A
8.22	Plastic Film Thickness	Pass
8.23	Test for Loops and Cords	Pass
8.24	Yoyo Elastic Tether Toy Test Methods	N/A
8.25	Magnet Test Methods	N/A
8.26	Test Methods for Locking Mechanisms or Other Means	N/A
8.27	Test for Toy Chest Lids and Closures	N/A
8.28	Test for Overload of Ride-on Toys and Toy Seats	N/A
8.29	Stuffing Materials Evaluation	Pass
8.30	Expanding Materials Test Method	N/A

4.1.2 Flammability

As per section 4.2 of the ASTM Standard Consumer Safety Specification on Toy Safety F963-23, the samples were tested according to Annex A5 Flammability Testing Procedure for Solids and Soft Toys.

Sample	Ignition Point	Burn Length (inch)	Time(Sec)	Actual Burn rate(inch/sec)	Limit(inch/sec)
Doll	Foot	N Y	60	0.017	في 0.1 في

Remark: IGN=Ignite DNI=Do not ignite SE= self-extinguished

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4.1.3 Mechanical and physical properties Age Group Assessed As Per Age Guideline: 0 years old+ Age Group Applied in Testing: 0 years old+ Labeled Age Group: 0 years old+

deral Regulations	
Flammability of solid	Pass
Sharp point in toys and other articles intended for use by children under 8 years of age	Pass
Sharp metal or glass edge in toys and other articles intended for use by children under 8 years of age	Pass
Toys and other articles intended for use by children under 3 years of age which present choking, aspiration, or ingestion hazards because of small parts	Pass
Rattles intended for use by infant which may cause choking and/or suffocation because of their design or construction permits them to enter into an infant's mouth and become lodged in the throat	Pass
	 Sharp point in toys and other articles intended for use by children under 8 years of age Sharp metal or glass edge in toys and other articles intended for use by children under 8 years of age Toys and other articles intended for use by children under 3 years of age which present choking, aspiration, or ingestion hazards because of small parts Rattles intended for use by infant which may cause choking and/or suffocation because of their design or construction permits them to

Remark: N/A = Not Applicable

4.1.4 Tracking Label Assessment

As per Consumer Product Safety Improvement Act(CPSIA) 2008 section 103 tracking label for children products

Labeling Content	Observation Result	Location	Conclusion
Name of Manufacturer/Import	Allthink Trading (Dongguan) Co.,	Packaging	Pass
Private Labeler in the tracking	Ltd		5
label	V V V	67. 62.	es la
4. 2 2	i h h	~ ~	N 2
Location of production	Room 302, Building 1, No. 9,	Packaging	Pass
V 12 17	Shadunzhuyuan Road, Chashan		V
	Town,Dongguan City, Guangdong	4. 4.	1
15 10	Province, China		5
Date of production	Dec.01.2023	Packaging	Pass
6 6 2			5 5
Cohort information (including	20230100558	Packaging	Pass
the batch, run number, or other		~ 0	5 1
identifying characteristic)	5 5 5	in in	
la la la			

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4.2 Toy Chemical Test Data

4.2.1 Test Part Description

No.	Description	Material
M001	Gray fur	Polymer
M002	White fur	Polymer
M003	Pink fur	Polymer

Notes:

1. The test articles (parts/material) is specified by the applicant.

4.2.2 Test Results

4.2.2.1 Total lead Content in substrate -ASTM F963-23 clause 4.3.5.2(1)

4.2.2.1.1 M001

Test Item(s) CAS	No. Test Method	MDL	Result	Limit	Unit	Verdict
Lead (Pb) -	- CPSC-CH-E1002-08.3:201	12 10	ND	100	mg/kg	Pass

4.2.2.1.2 M002

Test Item(s)	CAS No.	Test Method	MDL	Result	Limit	Unit	Verdict
Lead (Pb)		CPSC-CH-E1002-08.3:2012	10	ND	100	mg/kg	Pass

4.2.2.1.3 M003

Test Item(s)	CAS No.	Test Method	MDL	Result	Limit	Unit	Verdict
Lead (Pb)		CPSC-CH-E1002-08.3:2012	10	ND	100	mg/kg	Pass

4.2.2.2 Heavy elements -ASTM F963-23 clause 4.3.5.2(1)

4.2.2.2.1 M001

MDL	Result	Limit	Unit	Verdict
10	ND	60	mg/kg	Pass
5	ND	25	mg/kg	Pass
10	ND	1000	mg/kg	Pass
5	ND	75	mg/kg	Pass
5	ND	60	mg/kg	Pass
5	ND	90	mg/kg	Pass
5	ND	60	mg/kg	Pass
5	ND	500	mg/kg	Pass
	10 5 10 5 5 5 5 5	10 ND 5 ND 10 ND 5 ND	10 ND 60 5 ND 25 10 ND 1000 5 ND 75 5 ND 60 5 ND 90 5 ND 60	10 ND 60 mg/kg 5 ND 25 mg/kg 10 ND 1000 mg/kg 5 ND 75 mg/kg 5 ND 60 mg/kg 5 ND 60 mg/kg 5 ND 60 mg/kg 5 ND 90 mg/kg 5 ND 60 mg/kg

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4.2.2.2.2 M002

				21	100
Element	MDL	Result	Limit	Unit	Verdict
Antimony (Sb)	10	ND	60	mg/kg	Pass
Arsenic (As)	5	ND	25	mg/kg	Pass
Barium (Ba)	10	ND	1000	mg/kg	Pass
Cadmium (Cd)	5	ND	75	mg/kg	Pass
Chromium (Cr)	5	ND	60	mg/kg	Pass
Lead (Pb)	5	ND	90	mg/kg	Pass
Mercury (Hg)	5	ND	60	mg/kg	Pass
Selenium (Se)	5	ND	500	mg/kg	Pass
		-		1 T T T T T T T T T T T T T T T T T T T	

4.2.2.2.3 M003

Element	MDL	Result	Limit	Unit	Verdict
Antimony (Sb)	10	ND	60	mg/kg	Pass
Arsenic (As)	5	ND	25	mg/kg	Pass
Barium (Ba)	10	ND V	1000	mg/kg	Pass
Cadmium (Cd)	5	ND	75	mg/kg	Pass
Chromium (Cr)	5	ND	60	mg/kg	Pass
Lead (Pb)	5	ND	90	mg/kg	Pass
Mercury (Hg)	5	ND V	60	mg/kg	Pass
Selenium (Se)	5	ND	500	mg/kg	Pass

Remarks:

- 1) 1mg/kg = 0.0001%
- 2) MDL=Method Detection Limit
- 3) ND= Not Detected(<MDL)
- 4) "--"=No Testing or Blank or Not applicable.

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5, Sample Photo(s)



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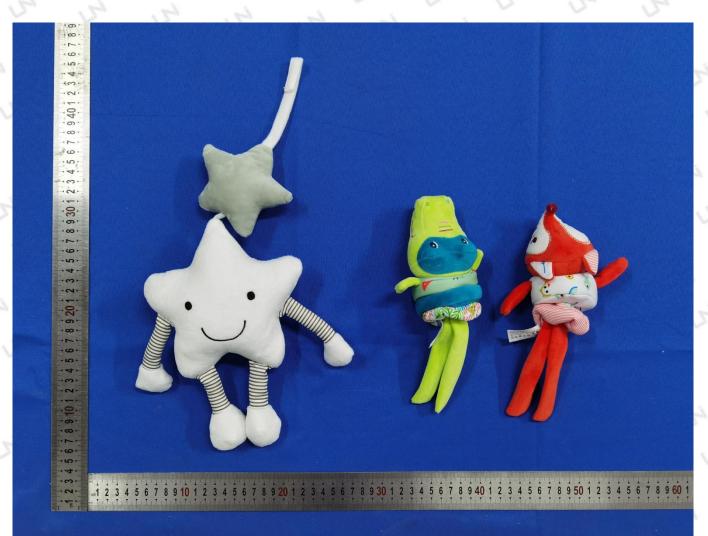
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	Pro	duct Label			
Product Name	Baby Toy	Generatio	n: Over 0 years		
Model number	W004				
Manufacturer	Allthink Trading (Dongguan) Co., Ltd				
Manufacture Address	Room 302, Building 1, No. 9, Shadunzhuyuan Road, Chashan Town,Dongguan City, Guangdong Province, China				
Place of product	Room 302, Building 1, No. 9, Shadunzhuyuan Road, Chashan Town,Dongguan City, Guangdong Province, China				
Manufacture Date	Dec 01 2023	Batch no	20230100558		

I.A Crib mobile is intended for visual stimulation and i intended to be grasped by the child.

2. If attached to the crib or playpen, remove when baby begins to push up on hands and knees. If so designed, mount on wall or ceiling clearly out of a standing baby's reach.

3. If mounted on a wall or ceiling, install the mobile clearly out of a standing baby's reach.

4. Always attach all provided fasteners (strings, straps, clamps, etc.) tightly to a crib or playpen according to the instructions. Check frequently.

5. Do not add additional strings or straps to attach to a crib or playpen.

"Warning. To prevent possible injury by entanglemen t, remove this toy when the child starts trying t o get up on its hands and knees in a crawling p osition.".



WARNING: Possible entanglement injury. Keep out of baby's reach. Remove mobile from crib or playpen when baby begins to push up on hands and knees.

Made in china

Sample pictures are only used to inform the applicant that the samples received and tested in our laboratory are shown in the picture.

United Testing is the US Consumer Product Safety Commission(CPSC) Accredited Third Party

Testing Laboratory, Identification Number is 1645, and shall refer to:

https://www.cpsc.gov/cgi-bin/labsearch/default.aspx.

******End of Report*****

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Statement

1. This report must have the signature of the authorized signatory and the special seal of the report, otherwise it will be considered invalid. If there is no anti-counterfeiting electronic seal of the laboratory in the report in PDF format or it is displayed as "X", the report is invalid. 2. This report shall not be modified, added or deleted without authorization.

3. The results of this report are only valid for the samples provided by Applicant to our laboratory for inspection (That is, samples received by our laboratory.Without special explanation, it refers to the samples presented in the report "Sample Photo(s)").

4. If there is any objection to the test data and conclusions of this report, please submit it in writing within 10 working days after the date of issuance of the report.

5. Without the written consent of the company, this report shall not be copied (except for full copy), nor shall it be used as publicity materials or advertising.

6. The cover of the report is for decoration only, not included in the body of the report.

7. The paper report issued by our company has the same effect as the electronic report. In case of any difference between the two, the electronic report shall prevail.

8. The Chinese and English reports issued by our company have the same effect. In case of any difference in understanding, the Chinese version shall prevail.

9. Please provide the complete report documents issued by our company when inquiring the report.

10. For cases where compliance is determined based on test values, when relevant specifications, standards, documents, and customers have no relevant requirements and no other special instructions, the test report issued by this laboratory is carried out in full value and adopts ILAC-G8:09 /2019 "Simple Acceptance Rule" for judgment.

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