



Test Report

Applicant : Jinjiang Morton baby products CO.LTD
Address : No.241, Haiba Middle Road, Anhai Town, JinjiangCity, Fujian Province
Manufacturer : Jinjiang Morton baby products CO.LTD
Address : No.241, Haiba Middle Road, Anhai Town, JinjiangCity, Fujian Province
Trade marks : --

The following sample(s) was /were submitted and identified on behalf of the clients as :

Sample Name : Baby carrier
Model No. : BJ001,BJ002,BJ003,BJ004,BJ005,BJ006,BJ007,BJ008,
BJ009,BJ010,BJ011,BJ012,BJ013,BJ014,BJ015,BJ016,
BJ017,BJ018,BJ019,BJ020
Labeled Age Grading : 0-3 years old
Test Age Grading : 0-3 years old
Manufacture Date : Mar 01, 2025
Sample Received Date : Aug.02,2025
Testing Period : Aug.02,2025 To Aug.09,2025
Test Method : Please refer to next page(s).
Test Result : Please refer to next page(s).
CPSC Lab ID : 1710

Jason Zhu

Lab Manager





RESULT SUMMARY:

Test Requested		Conclusion
A	ASTM F963-23 Standard Consumer Safety Specification for Toy Safety;	--
1	Physical & Mechanical Test	PASS
2	Section 4.2- Flammability Test	PASS
3	Section 4.3.5.1-Heavy metal content in paint and similar surface coating material	NA
4	Section 4.3.5.2-Heavy Elements in Substrate Materials	PASS
B	ASTM F2907 -22 Standard Consumer Safety Specification for Sling Carriers	PASS
C	ASTM F2236-16a -Soft Infant and Toddler Carriers	PASS
D	As specified in title 16, code of federal regulations, chapter II- consumer products safety commission of U.S.A	--
1	16 CFR 1500.48 Sharp Point	PASS
2	16 CFR 1500.49 Sharp Edge	PASS
3	16 CFR 1500.50.51.52.53 Simulating use and abuse of toys	PASS
4	16 CFR 1501 Small part rule	PASS
5	16 CFR Part 1130 –Requirements for consumer registration of durable infant or toddler products	PASS
E	16 CFR Part 1303 Lead Paint Regulation	NA
F	Consumer Product Safety Improvement Act of 2008 (CPSIA)	--
1	CPSIA Sec.101.(a) Lead in Total Lead Content in Substrate Children's Products CPSIA Sec.101.(f) Lead content for coating	PASS
2	CPSIA Sec.108 Determination of Phthalates	PASS
3	CPSIA Sec. 103 Tracking Labels for Children’s Products	PASS

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Add: 1-2F., Building B2, Junfeng Zhongcheng Zhizao Innovation Park, Heping Community, Fuhai Street, Bao'an District, Shenzhen, Guangdong, China



Sample Description:

No.	Description
1.	Baby carrier(Finished product)
2.	Grey cloth
3.	Apricot cloth
4.	Grey ribbon
5.	Plastic buckle
6.	Metal buckle



1.ASTM F963-23 Standard Consumer Safety Specification For Toy Safety:Physical & Mechanical Tests

Section	Testing Items	Result
		No.1
4.1	Material quality (visual check on cleanliness)	PASS
4.2	Flammability Test	PASS (See Result Page)
4.3	Toxicology	--
4.3.5	Heavy Elements	--
4.3.5.1	Paint and Similar Surface-Coating Materials	PASS (See Result Page)
4.3.5.2	Toy Substrate Materials	PASS (See Result Page)
4.3.6	Cosmetics, Liquids, Pastes, Putties, Gels, Powders, and Items of Avian Feather Origin	NA
4.3.7	Stuffing Materials	PASS
4.4	Electrical/Thermal Energy	NA
4.5	Sound-Producing Toys	NA
4.6	Small objects	--
4.6.1	Toys that are intended for children under 36 months of age	PASS
4.6.2	Mouth-actuated toys	NA
4.6.3	Toys and games that are intended for use by children who are at least three years old but less than six years of age	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	NA
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

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Section	Testing Items	Result
		No.1
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	Teether 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
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 Entrapment 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
	Remark :The toy or package should indicate the minimum age for intended use.	
5.3	Safety Labeling Requirements	PASS
5.4	Aquatic Toys	NA



Section	Testing Items	Result
		No.1
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	NA
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	NA
5.17	Magnets	NA
6	Instructional literature	--
6.1	Definition and description	PASS
6.2	Crib and playpen toys	NA
6.3	Mobiles	NA
6.4	Toys intended to be assembled by an adult	NA
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 markings	--
7.1	Name of producer/distributor and Address (toy & package)	PASS
7.2	Battery-Powered Ride-on Toys	NA
7.3	Toy Chests	NA
8	Test Methods	--
8.5	Normal use testing	PASS
8.5.1	Washable test	NA
8.6	Abuse Testing	PASS
8.7	Impact test	PASS

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Section	Testing Items	Result
		No.1
8.8	Torque test	PASS
8.9	Tension test	PASS
8.10	Compression test	NA
8.12	Flexure test	NA
8.13	Methods for Mouth-Actuated Toys and Mouth-Actuated Projectile Toys Test	NA
8.14	Projectiles	NA
8.16	Tension test for pompoms	NA

Note / Key :.NA = Not Applicable, NC= Not Conducted as per client’s request.

Result Page of ASTM F963-23:

2.ASTM F963-23 Flammability Test Section 4.2

Test method: 16 CFR 1500.44: Method for determining extremely flammable and flammable solids.

Sample	Burn rate (inch/sec.)	Limit (inch/sec.)
No.1	0.03	0.10

Note / Key :

1. DNI = Did not ignite.
2. NA = Not Applicable
3. IBE = Ignited but self-extinguished before burn-rate could be determined.
4. 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.
5. The burn rate of a composite product (that is solid/fabric combined)exceeds 0.1 in./s in part due to the presence of a permanently attached fabric, then a secondary test to fabric separately was conducted in accordance the standard



Emission Spectrometer (ICP-AES).

Test Item(s)	Unit	Result	--	--	MDL	Limit
		NA	--	--		
Soluble Arsenic (As)	mg/kg	NA	--	--	2.5	25
Soluble Barium (Ba)	mg/kg	NA	--	--	5	1000
Soluble Cadmium (Cd)	mg/kg	NA	--	--	5	75
Soluble Chromium (Cr)	mg/kg	NA	--	--	5	60
Soluble Mercury (Hg)	mg/kg	NA	--	--	5	60
Soluble Lead (Pb)	mg/kg	NA	--	--	5	90
Soluble Antimony (Sb)	mg/kg	NA	--	--	5	60
Soluble Selenium (Se)	mg/kg	NA	--	--	5	500
Total Lead (Pb)	mg/kg	NA	--	--	10	90(coating/paint)
Conclusion	-	NA	--	--	-	-

Note / Key :1.N.D. = Not detected(<MDL)

2.mg/kg = milligram per kilogram = ppm = part per

3. MDL = Method Detection Limit

4.NA = Not Applicable

**Test Method: ASTM F963-23, Section 8.3.5 (Excluding 8.3.5.5(3)).**

Test Item(s)	Unit	Result	Result	Result	MDL	Limit
		No.2	No.3	No.4		
Soluble Arsenic (As)	mg/kg	N.D.	N.D.	N.D.	2.5	25
Soluble Barium (Ba)	mg/kg	N.D.	N.D.	N.D.	5	1000
Soluble Cadmium (Cd)	mg/kg	N.D.	N.D.	N.D.	5	75
Soluble Chromium (Cr)	mg/kg	N.D.	N.D.	N.D.	5	60
Soluble Mercury (Hg)	mg/kg	N.D.	N.D.	N.D.	5	60
Soluble Lead (Pb)	mg/kg	N.D.	N.D.	N.D.	5	90
Soluble Antimony (Sb)	mg/kg	N.D.	N.D.	N.D.	5	60
Soluble Selenium (Se)	mg/kg	N.D.	N.D.	N.D.	5	500
Total Lead (Pb)	mg/kg	N.D.	N.D.	N.D.	10	100(substrate)
Conclusion	-	PASS	PASS	PASS	-	-

Test Item(s)	Unit	Result	Result	--	MDL	Limit
		No.5	No.6	--		
Soluble Arsenic (As)	mg/kg	N.D.	N.D.	--	2.5	25
Soluble Barium (Ba)	mg/kg	N.D.	N.D.	--	5	1000
Soluble Cadmium (Cd)	mg/kg	N.D.	N.D.	--	5	75
Soluble Chromium (Cr)	mg/kg	N.D.	N.D.	--	5	60
Soluble Mercury (Hg)	mg/kg	N.D.	N.D.	--	5	60
Soluble Lead (Pb)	mg/kg	N.D.	N.D.	--	5	90
Soluble Antimony (Sb)	mg/kg	N.D.	N.D.	--	5	60
Soluble Selenium (Se)	mg/kg	N.D.	N.D.	--	5	500
Total Lead (Pb)	mg/kg	N.D.	N.D.	--	10	100(substrate)
Conclusion	-	PASS	PASS	--	-	-

Note / Key :1.N.D. = Not detected(<MDL)

2.mg/kg = milligram per kilogram = ppm = part per

3. MDL = Method Detection Limit

4. Tested part(s) was/were specified by client



ASTM F2907 -22 Standard Consumer Safety Specification for Sling Carriers

Sections	Requirements	Result
		No.1
5	General Requirements	
5.1	Hazardous Sharp Points or Edges	PASS
5.2	Small parts	PASS
5.4	Wood parts	NA
5.5	Locking and Latching	PASS
5.6	Labelling	PASS
5.7	Flammability of Textile Products	PASS
5.8	Toys	PASS
6	Performance Requirement	
6.1	Leg Openings	PASS
6.2	Dynamic and Static Load	
6.2.1	Structural Integrity	PASS
6.2.2	Support/Shoulder Strap Slippage	PASS
6.3	Unbounded Leg Opening	PASS
6.4	Fastener Strength and Strap Retention	PASS
8	Labelling and warnings	PASS
9	Instructional literature	PASS

Note:

1. NA = Not Applicable
2. NC = Not Requirement as per client's request



C.ASTM F2236-16a -Soft Infant and Toddler Carriers

Sections	Requirements	Result
		No.1
5	General Requirements	
5.1	Hazardous Sharp Points or Edges	PASS
5.2	Small parts	PASS
5.4	Wood parts	NA
5.5	Locking and Latching	PASS
5.6	Labelling	PASS
5.7	Flammability of Textile Products	PASS
5.8	Toys	PASS
5.9	Monofilament Threads	PASS
5.10	Flammability	PASS
6	Performance Requirement	
6.1	Leg Openings	PASS
6.2	Dynamic and Static Load	
6.2.1	Structural Integrity	PASS
6.2.2	Support/Shoulder Strap Slippage	PASS
6.3	Unbounded Leg Opening	PASS
6.4	Fastener Strength and Strap Retention	PASS
8	Labelling and warnings	PASS
9	Instructional literature	PASS

Note / Key :1. NA = Not Applicable, NC= Not Conducted as per client's request.



Test method: 16 CFR 1500.44: Method for determining extremely flammable and flammable solids.

Sample	Burn rate (inch/sec.)	Limit (inch/sec.)
No.1	0.03	0.10

Note / Key :

1. DNI = Did not ignite.
2. NA = Not Applicable
3. IBE = Ignited but self-extinguished before burn-rate could be determined.
4. 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.
5. The burn rate of a composite product (that is solid/fabric combined)exceeds 0.1 in./s in part due to the presence of a permanently attached fabric, then a secondary test to fabric separately was conducted in accordance the standard.

Test method: 16 CFR 1610 Standard For Flammability Of Clothing Textiles

Number	Test Results	Conclusion
1	The plain surface textile fabric is no fluff, tufting or other surface fuzz, and it ignited, but extinguished.	1 level

Remarks:

Series	Textile Type	Performance Requirements
1 level	No fluff, tufting or other surface fuzz	flame spread time≥3.5s
	Has fluff, tufted or other types of surface raising	flame spread time>7s
2 level	Has fluff, tufted or other types of surface raising	4s≤flame spread times≤7s
3 level	No fluff, tufting or other surface fuzz	flame spread time<3.5s
	Has fluff, tufted or other types of surface raising	flame spread time<4.0s and accompanied by matrix burning

**-CPSC 16 CFR 1500.48,16 CFR 1500.49,16 CFR 1500.50 and CPSC 16 CFR 1501- Small Part**

NO.	Test Item(s)	Requirements of Standard	Result
			No.1
1	CPSC 16 CFR 1500.48	Technical requirements for determining a sharp point in toys and other articles intended for use by children under 8 years of age.	PASS
2	CPSC 16 CFR 1500.49	Technical requirements for determining a sharp metal or glass edge in toys and other articles intended for use by children under 8 years of age.	PASS
3	CPSC 16 CFR 1500.50	Normal use testing	PASS
	CPSC 16 CFR 1500.52b	Impact test	PASS
	CPSC 16 CFR 1500.52c	Bite test	NA
	CPSC 16 CFR 1500.52d	Flexure test	NA
	CPSC 16 CFR 1500.52e	Torque test	PASS
	CPSC 16 CFR 1500.52f	Tension test	PASS
	CPSC 16 CFR 1500.52g	Compression test	NA
4	CPSC 16 CFR 1501-Small part	Toys and other article intended for use by children under 3 years of age shall not have small parts since it presents a choking, aspiration, or ingestion hazard. Toys and other article are subject to this requirement before or after use and abuse testing.	PASS

Note:NA. = Not Applicable



5.16CFR PART 1130 –Requirements for consumer registration of durable infant or toddler products

Section	Requirements of Standard	Result
		No.1
1130.3	General requirements.	PASS
1130.4	Identification on the product.	PASS
1130.5	Requirements for registration forms.	PASS
1130.6	Requirements for format and text of registration forms.	PASS
1130.7	Requirements for Web site registration or alternative e-mail registration.	PASS
1130.8	Record keeping and notification requirements.	PASS

- Note: -The tracking 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.
- N/A = Not Applicable
 - Registration Form as shown in the attached figure



Test Report

E.16 CFR Part 1303 Lead Paint Regulation (CPSC-CH-E1003-09.1)

Test Method: With reference to CPSC-CH-E1003-09.1, analysis was performed by Inductively Coupled Plasma Optical Emission Spectrometer (ICP-AES).

Test Item	Unit	Result	--	--	MDL	Limit
		NA	--	--		
Lead (Pb)	mg/kg	NA	--	--	10	90
Conclusion	--	NA	--	--	--	--

Note:

1. mg/kg=milligram per kilogram= ppm
2. N.D.=No Detection(<MDL);MDL =Method Detection Limit.
3. NA = Not Applicable



Test Method: With reference to CPSC-CH-E1002-08.3, analysis was performed by Inductively Coupled Plasma Optical Emission Spectrometer (ICP-AES).

Test Item	Unit	Result	Result	Result	MDL	Limit
		No.2	No.3	No.4		
Lead (Pb)	mg/kg	N.D.	N.D.	N.D.	10	100
Conclusion	--	PASS	PASS	PASS	--	--

Test Item	Unit	Result	Result	--	MDL	Limit
		No.5	No.6	--		
Lead (Pb)	mg/kg	N.D.	N.D.	--	10	100
Conclusion	--	PASS	PASS	--	--	--

Note:

1. mg/kg=milligram per kilogram= ppm
2. N.D.=No Detection(<MDL);MDL =Method Detection Limit.
3. NA = Not Applicable



Test Method: With reference to CPSC-CH-E1003-09.1, analysis was performed by Inductively Coupled Plasma Optical Emission Spectrometer (ICP-AES).

Test Item	Unit	Result	--	--	MDL	Limit
		NA	--	--		
Lead (Pb)	mg/kg	NA	--	--	10	90
Conclusion	--	NA	--	--	--	--

Note:

- 1. mg/kg=milligram per kilogram= ppm
- 2. N.D.=No Detection(<MDL);MDL =Method Detection Limit.
- 3. NA = Not Applicable



-CPSIA Sec.108 Determination of Phthalates (CPSC-CH-C1001:09.4)

Test Method: With reference to CPSC-CH-C1001-09.4, analysis was performed by Gas Chromatograph-Mass Spectrometer (GC-MS).

Test Item	CAS No.	Unit	Result	Result	MDL	Limit
			No.2+No.3	No.4+No.5		
Di-(2-ethylhexyl) phthalate (DEHP)	117-81-7	%(w/w)	N.D.	N.D.	0.005	0.1
Di-butyl phthalate (DBP)	84-74-2	%(w/w)	N.D.	N.D.	0.005	0.1
Butyl benzyl phthalate (BBP)	85-68-7	%(w/w)	N.D.	N.D.	0.005	0.1
Di-isononyl phthalate (DINP)	28553- 12-0 68515-48-0	%(w/w)	N.D.	N.D.	0.010	0.1
Di-n-pentyl phthalate(DPENP)	131- 18-0	%(w/w)	N.D.	N.D.	0.010	0.1
Di-n-hexyl phthalate(DHEXP)	84-75-3	%(w/w)	N.D.	N.D.	0.005	0.1
Di-isobutyl phthalate(DIBP)	84-69-5	%(w/w)	N.D.	N.D.	0.005	0.1
Dicyclohexyl phthalate(DCHP)	84-61-7	%(w/w)	N.D.	N.D.	0.005	0.1
Conclusion	--	--	PASS	PASS	--	--

Test Item	CAS No.	Unit	Result	--	MDL	Limit
			No.6	--		
Di-(2-ethylhexyl) phthalate (DEHP)	117-81-7	%(w/w)	N.D.	--	0.005	0.1
Di-butyl phthalate (DBP)	84-74-2	%(w/w)	N.D.	--	0.005	0.1
Butyl benzyl phthalate (BBP)	85-68-7	%(w/w)	N.D.	--	0.005	0.1
Di-isononyl phthalate (DINP)	28553- 12-0 68515-48-0	%(w/w)	N.D.	--	0.010	0.1
Di-n-pentyl phthalate(DPENP)	131- 18-0	%(w/w)	N.D.	--	0.010	0.1
Di-n-hexyl phthalate(DHEXP)	84-75-3	%(w/w)	N.D.	--	0.005	0.1
Di-isobutyl phthalate(DIBP)	84-69-5	%(w/w)	N.D.	--	0.005	0.1
Dicyclohexyl phthalate(DCHP)	84-61-7	%(w/w)	N.D.	--	0.005	0.1
Conclusion	--	--	PASS	--	--	--

Note:

1. % = percentage by weight, 0.0001% = 1 mg/kg, mg/kg=milligram per kilogram= ppm
2. N.D.=No Detection(<MDL);MDL =Method Detection Limit.
3. NA = Not Applicable



3.As specified in Consumer Product Safety Act (CPSA) of Section 14(a)(5) Tracking Label for children's products.

Description	Result
	No.1
a) Is the product intended for children under 12 years? If no, the section is not applicable.	Y
b) Is the product under the exemption of marking on children's product?	N
1. Product is too small to be marked.	N
2. Products stay with or be contained in their original packaging.	N
3. Product is sold through a bulk vending machine.	N
4. Physical mark would weaken or damage the product or impair its utility.	N
5. Product surface would be impossible to mark permanently.	N
6. Aesthetics of the product would be ruined by a mark.	N
c) Is the product and packaging or only packaging (for product exempted from the marking) marked below information?	P
1) Name of the manufacturer or the name of the private labeler.	Y
2) Manufacturer or private labeler location, including the name of the country, and the name or other means of coding of city and state.	Y
3) Date of production of the product, in a form of MM/YY or any other coding system.	Y
4) Cohort information (including the batch, run number, or another identifying characteristic).	Y
d) Is the label permanent after below permanency testing?	P

Remark: P = Pass, F = Fail, Y = Yes , N= Not

Note: The tracking 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.

Remark: As specified by applicant, to test content in the selected materials of the submitted samples. The test results are only responsible for the submitted sample.



Sample and packaging pictures:

Test sample picture






Sample and packaging pictures:

Test sample picture





Product Label	
Sample Name	Baby carrier
Model No	BD26
Generation	Over 3 years old
Manufacturer	Jinjiang Morton baby products CO. LTD
Manufacture Address	No.241, Haiba Middle Road, Anhai Town, Jinjiang City Fujian Province
Manufacture Date	Shenzhen,China
Importer	ANTEK SERVICE INC
Address	901 N PENNSYLVANIA ST STE 0 DENVER,CO 80203
Phone	+01 303-8006306
Email	info@antekservice.com
Made in China	
 WARNING	CHOKING HAZARD Small parts. Not for children under 3 yrs.