



FuJian HJ quality inspection technical service co., LTD

## Test Report

Report No.: FJHJ240223094

Date: Feb. 26, 2024

Page 1 of 5

Applicant: Jingzhou Heightening Knitting Garments Co., Ltd.  
Address: Building 7-1, No. 1, Censha Road, Cenhe Town, Shashi District, Jingzhou City, Hubei Province

### Sample information provided by the applicant:

Sample Name: Baby Romper 、 Baby Pajama set  
Model No.: LT-001、 TZ-001  
Labeled Age Grading: 6-12 months old  
Requested Age Grading: 6-12 months old  
Age Group Applied in Testing: 6-12 months old  
Sample Received Date: Feb. 23, 2024  
Test Period: Feb. 23, 2024 to Feb. 26, 2024

### Summary of Test Results

Test Request:	Conclusion
1. Total Lead Content-U.S. Consumer Product Safety Improvement Act of 2008(CPSIA), Title I, Section 101	Pass
2. As specified by client, with reference to California Proposition 65, to determine Cadmium content on submitted sample.	Pass
3. Phthalates Content-CPSC 16 CFR Part 1307 on the content of DEHP, DBP, BBP, DINP, DIBP, DPENP, DHEXP, DCHP	Pass
4. For compliance with test requirement of the Physical & Mechanical, Flammability test requirement of Title 16, Code of Federal Regulations, Chapter II-Consumer Products Safety Commission of U.S.A - US CPSC 16 CFR PART 1610 - Method for Flammability test - Sharp Point, Sharp Edge and Small Part test - U.S. CFR Title 16 (CPSC Regulations) Part 1500.48, 1500.49 & 1501	Pass
5. CPSIA Tracking Labels for Children's Products	Pass

Fu jian H J quality Inspection technical service co., LTD  
Authorized signatory

Jay Zhao  
Inspection & Testing Services

Jay Zhao/Lab Manager

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## Test Report

Report No.: FJHJ240223094

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Page 2 of 5

### Test Result(s):

#### 1. Total Lead Content-U.S. Consumer Product Safety Improvement Act of 2008(CPSIA), Title I, Section 101:

Test method:

1) Lead in paint and other similar surface coatings:

The test is conducted according to the US CPSC Standard Operating Procedure for Determining Lead(Pb) in Paint and other Similar Surface Coatings, February 25, 2011 (CPSC-CH-E1003-09.1)

2) Lead in metals  
The test is conducted according to the US CPSC Standard Operating Procedure for Determining Total Lead(Pb) in Children's Metal Products (Including Children's Metal Jewelry), November 15, 2012 (CPSC-CH-E1001-08.3)

3) Lead in other non-metal materials including plastics, glass and leather material:

The test is conducted according to the US CPSC Standard Operating Procedure for Determining Total Lead(Pb) in Non-Metal Children's Products, November 15, 2012 (CPSC-CH-E1002-08.3)

Test Items	Unit	MDL	Limit	Result	Judge
				A	
Lead (Pb)	mg/kg	5	100	N.D.	Pass

#### 2. California Proposition 65-Cadmium (Cd) content :

Test Methods: Refer to EN 1122:2001, analysis was performed by AAS.

Test Items	Unit	MDL	Result	Limit	Judge
			A		
Cadmium (Cd)	mg/kg	5	N.D.	100	Pass

#### 3. CPSC 16 CFR Part 1307 on the content of DEHP, DBP, BBP, DINP, DIBP, DPENP, DHEXP, DCHP:

Test Method: With reference to CPSC-CH-C1001-09.4, by solvent extraction analysis was performed by (GC-MS).

Test Item	CAS No.	Unit	MDL	Result	Limit	Judge
				B		
Dibutyl phthalate (DBP)	84-74-2	mg/kg	30	N.D.	1000	Pass
Benzylbutyl Phthalate (BBP)	85-68-7	mg/kg	30	N.D.	1000	
Bis-(2-ethylhexyl)phthalate (DEHP)	117-81-7	mg/kg	30	N.D.	1000	
Diisononyl Phthalate (DINP)	26761-40-0	mg/kg	100	N.D.	1000	
Di-n-hexyl Phthalate (DHEXP)	84-75-3	mg/kg	30	N.D.	1000	
Diisobutyl Phthalate (DIBP)	84-69-5	mg/kg	30	N.D.	1000	
Di-n-Pentyl Phthalate (DPENP)	131-18-0	mg/kg	30	N.D.	1000	
Dicyclohexyl Phthalate (DCHP)	84-61-7	mg/kg	30	N.D.	1000	





## Test Report

Report No.: FJHJ240223094

Date: Feb. 26, 2024

Page 3 of 5

**Note:**

1. mg/kg=milligram per kilogram.
2. MDL=Method Detection Limit.
3. N.D.= Not Detected(<MDL).

### **4.1.Flammability:**

Test Method: US CPSC 16 CFR PART 1610

Test Items	Result	Requirement	Judge
	C		
Flammability	Did Not Ignite	Class I(DNI)	Pass

### **4.2.Sharp Point ,Sharp Edge and Small Part test - U.S. CFR Title 16 (CPSC Regulations) Part 1500.48,1500.49 & 1501 :**

Tested sample:C

Age of Testing: Over 1 years old

Test method: US CPSC 16 CFR 1500.48, US CPSC 16 CFR1500.49and US CPSC 16 CFR 1501

Test Items	Condition	Sharp point (16 CFR 1500.48)	Sharp edge (16 CFR 1500.49)	Small Part (16 CFR 1501)
As received	-	Pass	Pass	Pass
Impact test (16 CFR 1500.52b)	4×3.0 ft	Pass	Pass	Pass
Torque test (16 CFR 1500.52e)	4in-l bs	Pass	Pass	Pass
Tension test (16 CFR 1500.52f)	15 lbs	Pass	Pass	Pass
Compression test (16 CFR 1500.52g)	30 lbs	Pass	Pass	Pass

**Note:**

-N.A.=Not Applicable.

- 16 CFR 1501 Small part test does not apply to toys or articles which are solely intended for use by children 3 years of age or older.



## Test Report

Report No.: FJHJ240223094

Date:Feb.26,2024

Page 4 of 5

### 5.CPSIA Section 103 - Tracking Labels for Children's Products

Test Method:As specified in Consumer Product Safety Improvement Act (CPSIA) of 2008 Section 103

Tracking label on the product

Requirement	Result(s)
Name of the manufacture or the name of the private labeler.	M
Manufacture location, including the name of the city and country, or the name of other means of coding of city and state.	M
Date of the production of the product, in a form of Month/ Year or any other coding system.	M
The cohort information (including the batch, run number, or other identifying characteristic.	M
Permanent remark	M

#### Note:

- 1.M=Meet.
2. The tracking label assessment was based on the submitted samples and the information provided or not provided by the applicant. There is no verification on the validity of such information.



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## Test Report

Report No.: FJHJ240223094

Date:Feb.26,2024

Page 5 of 5

### The Photo(s) of Sample(s)



\*\*\* Only responsible for the submitted samples \*\*\*

### Sample Description List:

Sample Description	Baby Romper 、 Baby Pajama set
Sample A	Dark yellow fabric
Sample B	White fabric
Sample C	Dark yellow clothing

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

This report is considered invalidated without the Special Seal for Inspection of the FJHJ. This report shall not be altered, increased or deleted. The results shown in this test report refer only to the sample(s) tested. Without written approval of FJHJ, this report shall not be copied except in full and published as advertisement.

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