

Test report

Report No : EQO23040779P

Date: 2023-04-20

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Applicant: ZHEJIANG LONGDIN FURNITURE CO.,LTD

Address: 2 AREA, SUNSHINE INDUSTRY ZONE, DIPU TOWN, ANJI COUNTY, ZHEJIANG PROVINCE,CHINA

The following sample(s) was/were submitted and identified on behalf of applicant

Sample(s) name: KIDS CHAIR

Sample(s) model No.: 310-015

Sample(s) Q'ty : 1pc

Sample(s) description: Applicant provides one unassembled KIDS CHAIR, without packaging, instruction and label information.

Manufacturer: ZHEJIANG LONGDIN FURNITURE CO.,LTD

Supplier: ZHEJIANG LONGDIN FURNITURE CO.,LTD

Sample(s) arrive date: 2023-04-14

Test period : 2023-04-18~2023-04-20

Test result:

- 1.ASTM F2613-22 Standard Consumer Safety Specification for Children's Chairs and Stools
2. Consumer Product Safety Improvement Act 2008 Title I, Section 101 for Total Lead content in Non-surface coating materials (substrate)
3. Total lead content in surface coatings(CPSIA section 101(f) / 16 CFR Part 1303—BAN OF LEAD-CONTAINING PAINT AND CERTAIN CONSUMER PRODUCTS BEARING LEAD -CONTAINING PAINT)
4. Consumer Product Safety Improvement Act 2008 Title I, Sec 108(a& (b)(3) and US 16 CFR Part 1307 for Prohibition of Children's Toys and Child Care Articles Containing Specified Phthalates

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Test summary:

Items	Testing items	Testing method	Conclusion	Remark
1	Chemical and Physical performance test for Children's Chairs and Stools	ASTM F2613-22 Standard Consumer Safety Specification for Children's Chairs and Stools	P	Excluding Section7
2	Total Lead	CPSC-CH-E1002-08.3	P	/
3	Total Lead	CPSC-CH-E1003-09.1	N/A	No Coating
4	Phthalates	CPSC-CH-C1001-09.4	P	/

Conclusion: P: Pass; F: Fail; N: Not applicable;

Edited by : Roger . Cai

Reviewed by : De Lei Tu

Approved by 检验检测专用章
Testing seal



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Test result

1.ASTM F2613-22 Standard Consumer Safety Specification for Children's Chairs and Stools

Section	Test item	Result	Remarks
5. General Requirements			
5.1	Wood Parts	N/A	No wood
5.2	Sharp points or edges	P	/
5.3	Small Parts	P	/
5.4	Paint and surface coating	N/A	No Coating
5.5	Flammable solids	P	/
5.6	Toy	N/A	No Toy
5.7	Scissoring, Shearing, or Pinching	P	/
5.8 Products that Fold			
5.8.1	Latching and Locking Mechanisms	N/A	No Latching and Locking Mechanisms
5.8.2	Product without Latching and Locking Mechanisms	N/A	No Latching and Locking Mechanisms
5.9	Circular Holes in Rigid Materials	P	/
5.10	Labeling	N/A	No Labeling
5.11	Protective Components	P	/
5.12	Strength Requirements	P	/
5.13	Stability	P	/
5.14	Head Entrapment	N/A	No opening
7.	Marking and Labeling	N/R	Not Requested

N/A = Not Applicable; N/R= Not Requested



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Chemical test results:

2. Total Lead

Test method: CPSC-CH-E1002-08.3, Analyzed by ICP-OES.

Test Item(s)	Test Result (mg/kg)	Limited (mg/kg)	MDL (mg/kg)
	Grey leather		
Total Pb	N.D	100	10

Remark: (1) N.D= less than MDL

3. Phthalates

Test method : CPSC-CH-C1001-09.4, Analyzed by GC-MS.

Parameter	CAS NO.	Test Result (%W/W)	Limited (%W/W)	MDL (%W/W)
		Grey leather		
DBP	84-74-2	N.D	0.1	0.005
BBP	85-68-7	N.D	0.1	0.005
DEHP	117-81-7	N.D	0.1	0.005
DINP	28553-12-0/68515-48-0	N.D	0.1	0.01
DNHP	84-75-3	N.D	0.1	0.005
DIBP	84-69-5	N.D	0.1	0.01
DPP	131-18-0	N.D	0.1	0.005
DCHP	84-61-7	N.D	0.1	0.005

Remark: (1) % = percent

(2) N.D= less than MDL

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Sample Pictures:

KIDS CHAIR 310-015:



Front



Side

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-----End of report -----