



Test Report

Report No : DST20240502905EN

Date: May 24,2024

Page 1 of 13

Applicant : ANJI LINGYOU FURNITURE CO.,LTD
Address : TANGPU INDUSTRIAL PARK DIPU TOWN ANJI COUNTY HUZHOU CITY ZHEJIANG PROVINCE CHINA
Manufacturer : ANJI LINGYOU FURNITURE CO.,LTD
Address : TANGPU INDUSTRIAL PARK DIPU TOWN ANJI COUNTY HUZHOU CITY ZHEJIANG PROVINCE CHINA

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

Sample Name : Bench
Sample Description : CHAIR
Sample Model : LY0167-B
Batch No. : 2024-5-10
Labeled Age Grading : Over 18 years old
Test Age Grading : Over 18 years old
Manufacture Date : May 10,2024
Sample Received Date : May 20,2024
Testing Period : May 20,2024 To May 24,2024
Test Requested : Test samples according to customer requirements
Test Method : Please refer to next page(s).
Test Result : Please refer to next page(s).
CPSC Lab ID : 1779



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**Test Report**

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Page 2 of 13

Result Summary:

| Test Requested | | Conclusion |
|----------------|---|------------|
| 1 | CPSC 16 CFR 1640 Standard For The Flammability Of Upholstered Furniture | PASS |
| 2 | The Flame Resistance Test | PASS |
| 3 | 16 CFR 1500.50.51.52.53 Simulating use and abuse of toys | PASS |
| 4 | CPSIA Sec.101.(a) Lead in Total Lead Content in Substrate Children's Products | PASS |
| 5 | CPSIA Sec.101.(f) Lead content for coating | PASS |
| 6 | 16 CFR Part 1303 Lead Paint Regulation | PASS |
| 7 | CPSIA Sec.108 Determination of Phthalates | PASS |
| 8 | CPSIA Sec. 103 Tracking Labels for Children's Products | PASS |

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Report No : DST20240502905EN

Date: May 24,2024

Page 3 of 13

Sample Description:

| No. | Description |
|-----|--------------------------|
| 1. | Bench (Finished product) |
| 2. | Velvet fabric |
| 3. | Plastic feet |

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Page 4 of 13

1.CPSC 16 CFR 1640 Standard For The Flammability Of Upholstered Furniture

| Test Item(s) | Requirements of Standard | Assessment |
|---------------|---|-------------------------------|
| 16 CFR 1640.5 | Requirements (a) Testing and certification. A fabric, related material, or product to which the California standard applies shall not be subject to section 14(a) of the Consumer Product Safety Act (15 U.S.C. 2063(a)) with respect to that standard. (b) Certification label. Each manufacturer of a product that is subject to the California standard shall include the statement "Complies with U.S. CPSC requirements for upholstered furniture flammability" on a permanent label located on the product, which shall be considered to be a certification that the product complies with that standard. | PASS (see the test result) |
| 16 CFR 1640.4 | Requirements of Standard (a) Testing and certification. A fabric, related material, or product to which the California standard applies shall not be subject to section 14(a) of the Consumer Product Safety Act (15 U.S.C. 2063(a)) with respect to that standard. (b) Certification label. Each manufacturer of a product that is subject to the California standard shall include the statement "Complies with U.S. CPSC requirements for upholstered furniture flammability" on a permanent label located on the product, which shall be considered to be a certification that the product complies with that standard. | PASS (see the test result) |

NOTE:NA. = Not Applicable

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Page 5 of 13

2.The Flame Resistance Test

Refer to: TECHNICAL BULLETIN 117-2013. Requirements, Test Procedure and Apparatus for Testing the Smolder Resistance of Materials Used in Upholstered Furniture

| | | | | |
|----------------------|--------|--|----------------------------------|--------------------------|
| Sample Description | | Cloth | | |
| Test environment | | Temperature:22.5℃ Relative humidity :51% | | |
| Purpose | | Cover fabric test | | |
| Test method | | Section 1. Cover fabric test | | |
| Test result | Sample | Duration of smouldering (45min:sec) | Vertical Char length (inches) | Open Flaming (Yes/No) |
| | No.1 | No smoke | 1.2 | No |
| | No.2 | No smoke | 1.1 | No |
| | No.3 | No smoke | 1.2 | No |
| standard requirement | | No smoke | ≤1.8 | No |
| Conclusion | | Pass | | |

Remark:

A material is considered to pass or fail based on the following criteria:

1. A single mock-up test specimen fails to meet the requirements of this test procedure if any of the following criteria occurs:
 - a) The mock-up test specimen continues to smolder after the 45 minute test duration;
 - b) A char develops more than 1.8 inches (45 mm) in any direction from the cigarette on the cover fabric measured from its nearest point.
 - c) The mock-up test specimen transitions to open flaming.
2. The cover fabric passes the test if three initial mock-up specimens pass the test, i.e., the cigarettes burn their full length and the mock-ups are no longer smoldering.
3. If more than one initial specimen fails, the cover fabric fails the test.
4. If any one of the three initial specimens fails, repeat the test on additional three specimens.
5. If all three additional specimens pass the test, the cover fabric passes the test. If any one of the additional three specimens fails, the cover fabric fails the test.

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Report No : DST20240502905EN

Date: May 24,2024

Page 6 of 13

3.16 CFR 1500.50.51.52.53 Simulating use and abuse of toys

| NO. | Test Item(s) | Requirements of Standard | Result |
|-----|-----------------------------|---|--------|
| | | | No.1 |
| 3.1 | 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. | NA |
| 3.2 | 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 |
| 3.3 | 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 |
| 3.4 | CPSC 16 CFR 1500.50 | Normal use testing | PASS |
| | CPSC 16 CFR 1500.53b | Impact test | PASS |
| | CPSC 16 CFR 1500.53c | Bite test | NA |
| | CPSC 16 CFR 1500.53d | Flexure test | NA |
| | CPSC 16 CFR 1500.53e | Torque test | PASS |
| | CPSC 16 CFR 1500.53f | Tension test | PASS |
| | CPSC 16 CFR 1500.53 g | Compression test | NA |

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Test Report

Report No : DST20240502905EN

Date: May 24,2024

Page 7 of 13

4.Consumer Product Safety Improvement Act of 2008 (CPSIA)

4.1-CPSIA Sec.101.(a)Lead in Total Lead Content in Substrate Children's Products

Test Method: With reference to CPSC-CH-E1001-08.3(metal),CPSC-CH-E1002-08.3 (nonmetal), analysis was performed by ICP-OES

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

Note:

1. mg/kg= ppm;
2. N.D.=No Detection(<MDL);
3. MDL =Method Detection Limit.

4.2.CPSIA Sec.101.(f) Lead content for coating

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

| Test Item | Unit | Result | -- | -- | MDL | Limit |
|------------|-------|--------|----|----|-----|-------|
| | | No.3 | -- | -- | | |
| Lead (Pb) | mg/kg | N.D. | -- | -- | 10 | 90 |
| Conclusion | -- | PASS | -- | -- | -- | -- |

Note:

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

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**Test Report**

Report No : DST20240502905EN

Date: May 24,2024

Page 8 of 13

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

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Test Report

Report No : DST20240502905EN

Date: May 24,2024

Page 9 of 13

5. Test Result(s) of 16 CFR Part 1303 Lead Paint Regulation

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

| Test Item | Unit | Result | -- | -- | MDL | Limit |
|------------|-------|--------|----|----|-----|-------|
| | | No.3 | -- | -- | | |
| Lead (Pb) | mg/kg | N.D. | -- | -- | 10 | 90 |
| Conclusion | -- | PASS | -- | -- | -- | -- |

Note:

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

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**Test Report**

Report No : DST20240502905EN

Date: May 24,2024

Page 10 of 13

6.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. | N |
| 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 matching. | 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.

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Report No : DST20240502905EN

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Page 11 of 13



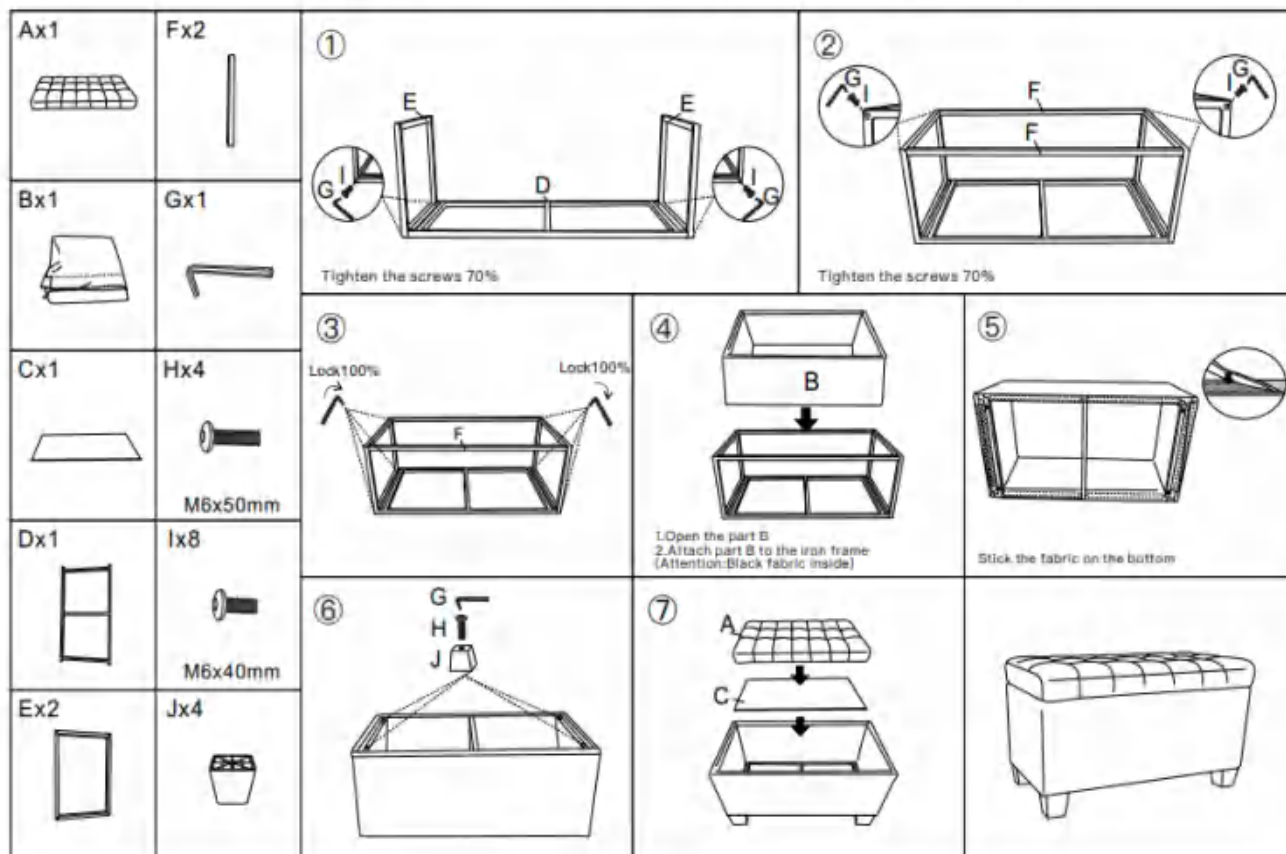
Sample photo:



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Page 13 of 13



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