

 Test Report
 No.: TJHL2206005623TY
 Date: JUL.15, 2022
 Page: 1 of 3

LANGFANG BAISI NUO FURNITURE CO., LTD ZHONGXING ZONE, DONGDUAN TOWN, BAZHOU LANGFANG CITY, HEBEI PROVINCE, CHINA

The following sample(s) was/were submitted and identified by the client as:

| Sample Description    | : Y CHAIR                                    |  |  |
|-----------------------|--|--|--|
| Supplier              | : LANGFANG BAISI NUO FURNITURE CO., LTD      |  |  |
| Manufacture           | : LANGFANG BAISI NUO FURNITURE CO., LTD      |  |  |
| Country of Origin     | : CHINA                                      |  |  |
|                       | ******                                       |  |  |
| Sample Receiving Date | : JUN.30, 2022                               |  |  |
| Testing Period        | : JUN.30, 2022 TO JUL.15, 2022               |  |  |
| Test Performed        | : SELECTED TEST(S) AS REQUESTED BY APPLICANT |  |  |
| Test Requested        | : PLEASE REFER TO THE RESULT SUMMARY.        |  |  |
| Test Result(s)        | : FOR FURTHER DETAILS, PLEASE REFER TO THE   |  |  |
|                       | FOLLOWING PAGE(S)                            |  |  |
|                       |  |  |  |

**Test Summary** 

| Test Requested                            | Conclusion |
|---|------------|
| TRACKING LABEL TEST CPSIA SECTION 103 (A) | Pass       |

Signed for and on behalf of SGS-CSTC Standards Technical Services (Tianjin) Co., Ltd.

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Michael Wen Authorized Signatory





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No.: TJHL2206005623TY

#### Test Conducted:

### Tracking Label Test--- CPSIA Section 103 (a)

| Clause                   | Test Method / Requirement   | Result |
|--------------------------|---|--------|
| CPSIA Section<br>103 (a) | A permanent and distinguishing mark or code on the product and<br>its packaging, to the extent practicable, allows the manufacturer<br>and purchaser to ascertain the name of the manufacturer or<br>private labeler, location and date of production of the product,<br>cohort information (including the batch, run number, or other<br>identifying characteristic), and any other information determined<br>by the manufacturer to facilitate ascertaining the specific source<br>of the product by reference to those marks; Verified the Presence<br>only. The accuracy of tracking labeler on the tracking label will not<br>be verified.<br>This tracking information must always be on the packaging even<br>when not feasible to place on the product. | Pass   |

#### Remark:

1. Since the data and / or information above division line of front page is provided by the applicant, the relevant results or conclusion of this report are only made for these data and / or information, SGS is not responsible for the authenticity, integrity and results for the data and information and / or the validity of the conclusion. Testing results only apply to the sample as received.

2. The declaration of conformity is only based on the actual value of laboratory activity; measurement uncertainty of the results not take into account.



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Sample Photo:



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No. SHAHG2208756001

Date: 27 Jul 2022

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Client Name : Langfang baisi nuo furniture CO.,LTD

Client Address : Zhongxing zone .dongduan town .bazhou langfang city .hebei province .china

| Sample Name :                       | Y chair                              |
|-------------------------------------|--------------------------------------|
| Manufacturer :                      | Langfang baisi nuo furniture CO.,LTD |
| Supplier :                          | Langfang baisi nuo furniture CO.,LTD |
| Country of Origin :                 | china                                |
| The above sample(s) and information | ation were provided by the client.   |

| SGS Job No. :             | TJHL2206005265TY - TJ                        |
|---------------------------|--|
| Date of Sample Received : | 01 Jul 2022                                  |
| Testing Period :          | 01 Jul 2022 - 27 Jul 2022                    |
| Test Requested :          | Selected test(s) as requested by the client. |
| Test Method(s) :          | Please refer to next page(s).                |
| Test Result(s) :          | Please refer to next page(s).                |

Result Summary :

| Test Requested   | Conclusion |
|--|------------|
| US EPA, 40 CFR Part 770, Direct Final Rule, July 11, 2017- Formaldehyde      | PASS       |
| Emission Standards for Composite Wood Products to comply with Labelling      |            |
| requirement of Toxic Substances Control Act (TSCA) Title VI, with further    |            |
| revision-Final Regulation issued on August 21st, 2019 -Formaldehyde Emission |            |

Signed for and on behalf of SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.

Lu Alicia

Alicia Lu Approved Signatory





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Test Result(s) :

Test Part Description :

| Specimen No. SGS Sample ID |                  | Description                   |
|----------------------------|------------------|-------------------------------|
| SN1                        | SHA22-087560.001 | Light yellow wood grain board |

Remarks :

(1) 1 mg/kg = 0.0001%
(2) MDL = Method Detection Limit
(3) ND = Not Detected ( < MDL )</li>
(4) "-" = Not Regulated

### US EPA, 40 CFR Part 770, Direct Final Rule, July 11, 2017- Formaldehyde Emission Standards for Composite Wood Products to comply with Labelling requirement of Toxic Substances Control Act (TSCA) Title VI, with further revision-Final Regulation issued on August 21st, 2019 -Formaldehyde Emission

Test Method : With reference to ASTM D6007-2014, analysis was performed by UV-Vis.

| Test Item(s)                      | <u>Limit</u> | <u>Unit</u> | MDL  | <u>001</u> |
|-----------------------------------|--------------|-------------|------|------------|
| Background                        | -            | ppm         | 0.01 | ND         |
| Formaldehyde Emission             | -            | ppm         | 0.01 | 0.05       |
| Formaldehyde Emission (Corrected) | *            | ppm         | 0.01 | 0.05       |
| Conclusion                        |              |             |      | PASS       |

Notes :

(1) On July 11, 2017, the US EPA published a Direct Final Rule (DFR) in the Federal Register to allow compliant composite wood products and finished goods that were manufactured before December 12, 2017 to be labeled as Toxic Substances Control Act (TSCA) Title VI Compliant. According to the DFR, compliant panels and finished goods could be voluntarily labeled as compliant as soon as compliance can be achieved.

(2) On August 21, 2019, the EPA published a revision to the Act addressing certain technicalities and to further align its requirements with the CARB ATCM Phase II Program.

(3) ppm = parts of formaldehyde per million parts air.

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(4) ★ = See Table 1.

(5) Formaldehyde Emission (Corrected) is Formaldehyde concentration corrected to 25°C and 50% Relative Humidity.



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Reference Limit:

Maximum permissible limit according to 40 CFR Part 770.10:

| Table 1: Formaldehyde Emission Standards(ppm) for Hardwood Plywood(HWPW), Particle- |      |      |      |      |
|---|------|------|------|------|
| board(PB), and Medium Density Fiberboard(MDF)                                       |      |      |      |      |
| HWPW-VC HWPW-CC PB MDF Thin MDF   |      |      |      |      |
| 0.05  | 0.05 | 0.09 | 0.11 | 0.13 |
| HWPW-VC = Veneer Core; HWPW-CC = Composite Core.                                    |      |      |      |      |

| Sample Conditioning / Parameters   |  |                                |  |
|--|--|--------------------------------|--|
| Average Temperature (°C)   | 24.0   | Average Relative Humidity (%)  | 50.0   |
| Range of Temperature (°C)  | 21.0-27.0  | Range of Relative Humidity (%) | 45.0 - 55.0  |
| Sampling Time (hour)   | 168  | Formaldehyde background (ppm)  | < 0.1  |
| Sample Details and Apparatus   |  |                                |  |
| Chamber Dimensions (m)   | 1.578 x 0.8 x 0.8  | or 1.56 x 0.8 x 0.8 (Nominal)  |  |
| Chamber Volume (m <sup>3</sup> )   | 1.0  | Chamber Load Ratio (m²/m³)     | 0.6399 (Particleboard,<br>Hardwood Plywood Panels)<br>/ 0.3937 (MDF) /<br>1.4259 (Hardwood Plywood<br>Wall Paneling) / 0.1968<br>(Particleboard Door Core) |
| Chamber Q/A Ratio (±2%)  | 1.172 (Particleboard, Hardwood Plywood Panels) / 1.905 (MDF) /<br>0.526 (Hardwood Plywood Wall Paneling) / 3.811 (Particleboard Door Core) |                                |  |
| Sample Size 32.3 cm x 33 cm (Particleboard, Hardwood Plywood Panels) /<br>25.6 cm x 25.6 cm (MDF) /<br>35 cm x 68 cm (Hardwood Plywood Wall Paneling) / 18.1 cm x 18.1 cm<br>(Particleboard Door Core) |  |                                |  |
| Number of Samples  | 3  | Number of Exposed Surfaces     | 6  |
| Sampling Parameters of Emission Test   |  |                                |  |
| Average Temperature (°C)   | 25.0   | Average Relative Humidity (%)  | 50.0   |
| Range of Temperature (°C)  | 24.0-26.0  | Range of Relative Humidity (%) | 46.0 - 54.0  |
| Air-sampling Time (min)  | 30   | Sampling Time in Chamber (min) | 240  |
| Air-sampling Rate (L/min)  | 1.0  | Formaldehyde background (ppm)  | < 0.01   |

Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule (w=0) stated in ILAC-G8:09/2019.



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