

TEST REPORT

| | |
|---|---|
| <u>APPLICANT</u> | : Yunhe Jincheng Wood Industry Co., Ltd |
| <u>ADDRESS</u> | : 86-88 Chengnan Xi Road, Yunhe, Zhejiang |
| <u>SAMPLE DESCRIPTION</u> | : Wooden Tea Set, Play Kitchen Accessories, Wooden Coffee Maker, Wooden Play Food |
| <u>ITEM NO.</u> | : WT0012, WT0009, WT0010, WT0011 |
| <u>MANUFACTURER</u> | : Yunhe Jincheng Wood Industry Co., Ltd |
| <u>COUNTRY OF ORIGIN</u> | : China |
| <u>AGE REQUESTED ON APPLICATION FORM</u> | : 3+ |
| <u>LABELED AGE GRADE</u> | : Not suitable for children under 3 years |
| <u>AGE GRADE APPLIED IN TESTING</u> | : Over 3 Years |
| <u>SAMPLE RECEIVED DATE</u> | : 11-Jul-2022 |
| <u>FURTHER INFORMATION DATE</u> | : 21-Jul-2022 |
| <u>TURN AROUND TIME</u> | : 11-Jul-2022 to 22-Jul-2022 |

The following test item(s) was/were performed on selected sample(s) and/or component(s) confirmed by applicant

| TEST REQUESTED | TEST METHOD/REGULATION | RESULT |
|---|------------------------|-----------------|
| Physical and Mechanical Hazards | ASTM F963-17 | Pass |
| Flammability of Toys | ASTM F963-17 | Pass |
| Tracking Label Assessment | US CPSIA, Section 103 | See Test Result |
| Heavy Metals | ASTM F963-17 | Pass |
| Total Lead Content in Substrate | US CPSIA, Section 101 | Pass |
| Phthalates Content | US CPSIA, Section 108 | Pass |
| Total Lead Content in Paint / Surface Coating | US CPSIA, Section 101 | Pass |
| Phthalates Content | CPSC 16 CFR part 1307 | Pass |

Samples are obtained by express delivery. Results obtained refer only to samples, products or material received in Laboratory, as described in point related to sample description, and tested in conditions shown in present report. Eurofins Product Testing Service (Shanghai) Co., Ltd ensures that this job has been performed according to our Quality System and complying contract and legal conditions. If you happen to have any comments, please do it by sending email to info.sh@eurofins.com and referring to this report number. Reproduction of this document is only valid if it is done completely and under the written permission of Eurofins Product Testing Service (Shanghai) Co., Ltd. If you happen to have any complaints, please do it by sending email to chinacomplaint@eurofins.com and referring to this report number.





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***** FOR FURTHER DETAILS, PLEASE REFER TO THE FOLLOWING PAGE(S) *****

Signed for and on behalf of
Eurofins Product Testing Service (Shanghai) Co., Ltd

A handwritten signature in black ink, appearing to read "Joyce Liu".

Joyce Liu
Lab Manager

SAMPLE PHOTO(S)



A



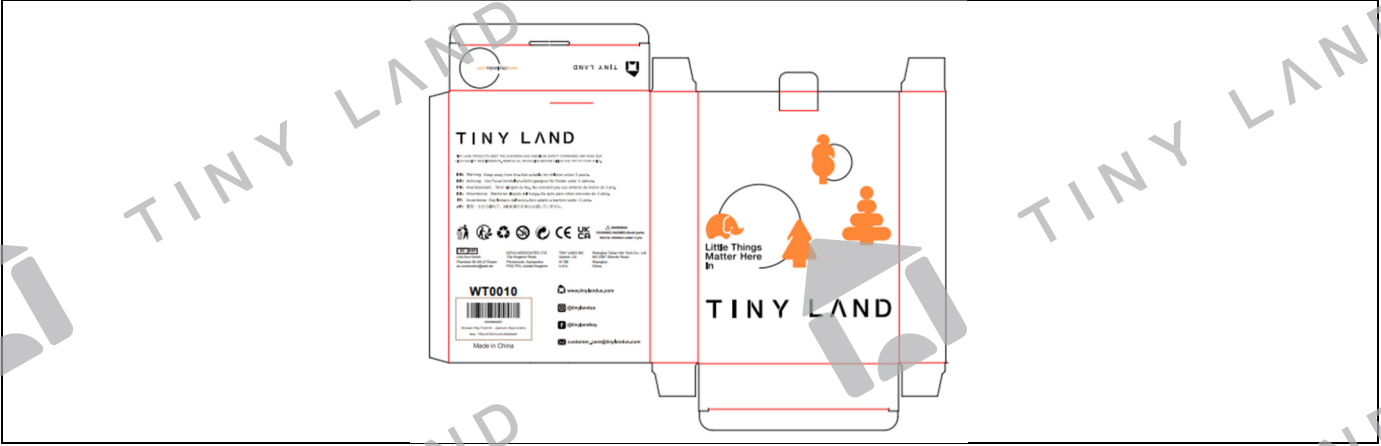
B



C



D



COMPONENT LIST

| Component No. | Component | Sample No. |
|---------------|----------------------------|------------|
| 1 | Pink coating on wood | A,D |
| 2 | Purple coating on wood | A,D |
| 3 | White coating on wood | A,B,C |
| 4 | Light blue coating on wood | B |
| 5 | Natural color wood | A,B,C,D |

TO BE CONTINUED

TEST RESULT

Physical and Mechanical Hazards

Test Request: As specified in Consumer Safety Specification ASTM F963-17

| Section | Description | Result |
|---------|---|--------|
| 4.1 | Material Quality | P |
| 4.3.7 | Stuffing Materials | N/A |
| 4.5 | Sound-Producing Toys | N/A |
| 4.6 | Small Objects | P |
| 4.6.1 | Toys that are intended for children under 36 months of age | N/A |
| 4.6.2 | Mouth-Actuated Toys | N/A |
| 4.6.3 | Toys that are intended for children over 36 months but less than 72 months | P |
| 4.7 | Accessible Edges | P |
| 4.8 | Projections | P |
| 4.8.1 | Bath Toy Projections | N/A |
| 4.9 | Accessible Points | P |
| 4.10 | Wires or Rods | N/A |
| 4.11 | Nails and Fasteners | P |
| 4.12 | Plastic Film | N/A |
| 4.13 | Folding Mechanisms and Hinges | N/A |
| 4.14 | Cords, Straps and Elastics | N/A |
| 4.15 | Stability and Over-Load Requirements | N/A |
| 4.16 | Confined Spaces | N/A |
| 4.17 | Wheels, Tires, and Axles | N/A |
| 4.18 | Holes, Clearances, and Accessibility of Mechanisms | N/A |
| 4.19 | Simulated Protective Devices | N/A |
| 4.20 | Pacifiers | N/A |
| 4.21 | Projectile Toys | N/A |
| 4.22 | Teethers and Teething Toys | N/A |
| 4.23 | Rattles | N/A |
| 4.24 | Squeeze Toys | N/A |
| 4.25 | Battery-Operated Toys (exclude section 4.25.10 Battery-powered ride-on toys and section 4.25.11 Toys contain secondary cells or secondary batteries) | N/A |
| 4.26 | Toys Intended to be Attached to a Crib or Playpen | N/A |
| 4.27 | Stuffed and Beanbag-Type Toys | N/A |
| 4.28 | Stroller and Carriage Toys | N/A |
| 4.30 | Toy Gun Marking | N/A |
| 4.31 | Balloons | N/A |
| 4.32 | Certain Toys with Nearly Spherical Ends | N/A |
| 4.33 | Marbles | N/A |
| 4.34 | Balls | N/A |
| 4.35 | Pompoms | N/A |
| 4.36 | Hemispheric-Shaped Objects | N/A |
| 4.37 | Yo Yo Elastic Tether Toys | N/A |
| 4.38 | Magnets | N/A |
| 4.39 | Jaw Entrapment in Handles and Steering Wheels | N/A |
| 4.40 | Expanding material | N/A |
| 4.41 | Toy Chests | N/A |

TO BE CONTINUED

TEST RESULT

| Section | Description | Result |
|---------|---|--------|
| 5 | Labeling Requirements | |
| 5.2 | Age Grading Labeling | P |
| 5.3 | Safety Labeling Requirements | P |
| 5.4 | Aquatic Toys | N/A |
| 5.5 | Crib and Playpen Toys | N/A |
| 5.6 | Mobiles | N/A |
| 5.7 | Stroller and Carriage Toys | N/A |
| 5.8 | Toys Intended to be Assembled by an Adult | N/A |
| 5.9 | Simulated Protective Devices | N/A |
| 5.10 | Toys with Functional Sharp Edges and Sharp Points | N/A |
| 5.11 | Small Objects, Small Balls, Marbles and Balloons (16 CFR 1500.19) | P |
| 5.12 | Toy Caps (16 CFR 1500.86 for Required Labeling) | N/A |
| 5.13 | Art Materials (16 CFR 1500.14(b)(8)) | N/A |
| 5.14 | Electric Toys | N/A |
| 5.15 | Battery-Operated Toys | N/A |
| 5.15.1 | Battery-Powered Ride-On Toys | N/A |
| 5.15.2 | Button or Coin Cell Batteries | N/A |
| 5.16 | Promotional Materials | P |
| 5.17 | Magnets | N/A |
| 6 | Instructional Literature | |
| 6.1 | Definition and Description | N/A |
| 6.2 | Crib and Playpen Toys | N/A |
| 6.3 | Mobiles | N/A |
| 6.4 | Toys Intended to be Assembled by an Adult | N/A |
| 6.5 | Battery-Operated Toys | N/A |
| 6.6 | Battery-Powered Ride-On Toys | N/A |
| 6.7 | Toys in Contact with Food | N/A |
| 6.8 | Toy Chests | N/A |
| 7 | Producer's Markings | |
| 7.1 | Producer's or Distributor's Name and Address | P |
| 7.2 | Battery-Powered Ride-on Toys | N/A |
| 7.3 | Toy Chests | N/A |

Remark:

P-Pass, F- Fail, N/A-Not Applicable, N/C-Not conduct as per client's request

TEST RESULT

Flammability of Toys

Test Request: As specified in ASTM F963-17, Section 4.2, testing procedure for materials other than textiles (excluding paper) used in toys is contained in Annex A5.

| Sample | Limit | Result |
|--------|-----------------|--------|
| A | 0.1 inch/second | P |
| B | 0.1 inch/second | P |
| C | 0.1 inch/second | P |
| D | 0.1 inch/second | P |

Remark:

P-Pass, F- Fail, N/A-Not Applicable, N/C-Not conduct as per client's request

TEST RESULT

Tracking Label Assessment

Test Request: As per Consumer Product Safety Improvement Act (CPSIA) 2008 section 103 tracking labels for children products

| Labeling Content | Observation Result | Location | Conclusion |
|---|--|-----------|------------|
| Name of Manufacturer/ Import / Private Labeler in the tracking label | Tiny Land Inc | Packaging | Pass |
| Location of production | Shanghai ,China | Packaging | Pass |
| Date of production | 04/22 | Packaging | Pass |
| Cohort information (including the batch, run number, or other identifying characteristic) | A: FBA-WT0012-US-20220425 B: FBA-WT0009-US-20220425 C: FBA-WT0010-US-20220425 D: FBA-WT0011-US-20220425 | Packaging | Pass |

| Labeling Content | Observation Result | Location | Conclusion |
|---|--|----------|------------|
| Name of Manufacturer/ Import / Private Labeler in the tracking label | Tiny Land Inc | Product | Pass |
| Location of production | Not Present | Product | See Remark |
| Date of production | Not Present | Product | See Remark |
| Cohort information (including the batch, run number, or other identifying characteristic) | A: WT0012-JC041720221 B: WT0009-JC0410221 C: WT0010-JC0410221 D: WT0011-JC0410221 | Product | Pass |

Remark:

There were no location of production, Date of production information present on product.

According to CPSC Document "Interpretation and Enforcement of Section 103(a) of the Consumer Product Safety Improvement Act", a manufacturer may choose to employ a code or numbering system provided the required information remains ascertainable by the consumer.

Each manufacturer is ultimately responsible for making a reasonable judgment about what information can be marked on their product and packaging, given the character and type of their product and packaging, and what required information can be ascertainable, given the character and type of their business.

The tracking label assessment was based on the submitted sample and the information provided by the applicant.

There was no verification on the validity of such information.

TEST RESULT

Heavy Metals

1) ASTM F963-17- Heavy Elements – Total Lead in Paint and Similar Surface-Coating Material (Clause 4.3.5.1(1))
 Test Method: ASTM International Standard ASTM F963-17, Section 8.3.1 and Annex A7.

| Tested Item(s) | Unit | Limit | MDL | Result | | | |
|---------------------|-------|-------|-----|--------|----|----|----|
| | | | | 1 | 2 | 3 | 4 |
| Total Lead in Paint | mg/kg | 90 | 10 | 15 | ND | ND | ND |

2) ASTM F963-17- Heavy Elements – Total Lead in Substrate Material (Clause 4.3.5.2(2) (a))
 Test Method: ASTM International Standard ASTM F963-17, Section 8.3.1 and Annex A7.

| Tested Item(s) | Unit | Limit | MDL | Result |
|-------------------------|-------|-------|-----|--------|
| | | | | 5 |
| Total Lead in Substrate | mg/kg | 100 | 10 | ND |

3) ASTM F963-17- Heavy Elements – Soluble Migrated Elements Content in Surface Coatings and Substrates Other Than Modeling Clay (Clause 4.3.5.1(2) and 4.3.5.2(2)(b))

Test Method: ASTM International Standard ASTM F963-17, Section 8.3.2 to 8.3.5 (excluding 8.3.5.5(3))

| Tested Item(s) | Unit | Limit | MDL | Result | | | | |
|------------------|-------|-------|-----|--------|----|----|----|----|
| | | | | 1 | 2 | 3 | 4 | 5 |
| Soluble Antimony | mg/kg | 60 | 5 | ND | ND | ND | ND | ND |
| Soluble Arsenic | mg/kg | 25 | 5 | ND | ND | ND | ND | ND |
| Soluble Barium | mg/kg | 1000 | 10 | ND | ND | ND | ND | ND |
| Soluble Cadmium | mg/kg | 75 | 5 | ND | ND | ND | ND | ND |
| Soluble Chromium | mg/kg | 60 | 5 | ND | ND | ND | ND | ND |
| Soluble Lead | mg/kg | 90 | 10 | ND | ND | ND | ND | ND |
| Soluble Mercury | mg/kg | 60 | 5 | ND | ND | ND | ND | ND |
| Soluble Selenium | mg/kg | 500 | 10 | ND | ND | ND | ND | ND |

Remark:

As per client's request, only the appointed materials have been tested.

mg/kg = milligram per kilogram

MDL = method detection limit

ND = Not detected, less than MDL

The analytical results were adjusted by subtracting analytical correction factor.

TEST RESULT

Total Lead Content in Substrate

Test Request: Total lead in substrate as specified in US Consumer Product Safety Improvement Act 2008 (CPSIA), Section 101

Test Method: CPSC-CH-E1001-08.3 for metal product, CPSC-CH-E1002-08.3 for nonmetal product. The sample was acid digested, and total lead content was determined by ICP-OES.

| Test Item(s) | Unit | Limit | MDL | Result | |
|-----------------|-------|-------|-----|--------|----|
| | | | | 5 | ND |
| Total Lead (Pb) | mg/kg | 100 | 10 | | |

Remark:

As per client's request, only the appointed materials have been tested.
 mg/kg = milligram per kilogram
 MDL = method detection limit
 ND = Not detected, less than MDL

Phthalates Content

Test Request: Phthalates Content as specified in US Consumer Product Safety Improvement Act 2008 (CPSIA), Section 108

Test Method: CPSC-CH-C1001-09.3

| Test Item(s) | CAS No. | Unit | Limit | MDL | Result | |
|------------------------------|------------|------|-------|-------|--------|----|
| | | | | | 1+2+3 | 4 |
| Dibutylphthalate (DBP) | 84-74-2 | % | 0.1 | 0.005 | ND | ND |
| Benzylbutylphthalate (BBP) | 85-68-7 | % | 0.1 | 0.005 | ND | ND |
| Diethylhexylphthalate (DEHP) | 117-81-7 | % | 0.1 | 0.005 | ND | ND |
| Di-n-octylphthalate (DNOP) | 117-84-0 | % | 0.1 | 0.005 | ND | ND |
| Diisononylphthalate (DINP) | 28553-12-0 | % | 0.1 | 0.005 | ND | ND |
| Diisodecylphthalate (DIDP) | 26761-40-0 | % | 0.1 | 0.005 | ND | ND |

Remarks:

As per client's request, only the appointed materials have been tested.
 According to client's request, tests are combination tests. The experimental results are the total result of mixed samples.
 MDL = method detection limit
 ND = Not detected, less than MDL

TEST RESULT

Total Lead Content in Paint / Surface Coating

Test Request: Total lead in paint/ similar surface coatings as specified in US Consumer Product Safety Improvement Act 2008 (CPSIA), Section 101

Test Method: CPSC-CH-E1003-09.1
The sample was acid digested, and total lead content was determined by ICP-OES.

| Test Item(s) | Unit | Limit | MDL | Result | |
|-----------------|-------|-------|-----|--------|----|
| | | | | 1+2+3 | 4 |
| Total Lead (Pb) | mg/kg | 90 | 10 | ND | ND |

Remark:

As per client's request, only the appointed materials have been tested.

According to client's request, tests are combination tests. The experimental results are the total result of mixed samples.

mg/kg = milligram per kilogram

MDL = method detection limit

ND = Not detected, less than MDL

Phthalates Content

Test Request: Prohibition of Children's Toys and Child Care Articles Containing Specified Phthalates as specified in CPSC 16 CFR part 1307.

Test Method: CPSC-CH-C1001-09.4

| Test Item(s) | CAS No. | Unit | Limit | MDL | Result | |
|-------------------------------|------------|------|-------|-------|--------|----|
| | | | | | 1+2+3 | 4 |
| Diisononylphthalate (DINP) | 28553-12-0 | % | 0.1 | 0.005 | ND | ND |
| Di-n-pentyl phthalate (DPENP) | 131-18-0 | % | 0.1 | 0.005 | ND | ND |
| Di-n-hexyl phthalate (DHEXP) | 84-75-3 | % | 0.1 | 0.005 | ND | ND |
| Dicyclohexyl phthalate (DCHP) | 84-61-7 | % | 0.1 | 0.005 | ND | ND |
| Diisobutyl phthalate (DIBP) | 84-69-5 | % | 0.1 | 0.005 | ND | ND |
| Diethylhexylphthalate (DEHP) | 117-81-7 | % | 0.1 | 0.005 | ND | ND |
| Dibutylphthalate (DBP) | 84-74-2 | % | 0.1 | 0.005 | ND | ND |
| Benzylbutylphthalate (BBP) | 85-68-7 | % | 0.1 | 0.005 | ND | ND |

Remarks:

As per client's request, only the appointed materials have been tested.

According to client's request, tests are combination tests. The experimental results are the total result of mixed samples.

MDL = method detection limit

ND = Not detected, less than MDL