

#### Prepared for:

#### FOSHAN PENGWANDE NEW MATERIAL CO.,LTD

Shop 27, Block 26, Ao yuan junhu tianya Garden, Luocun street, Shishan town, Nanhai district, Foshan city, Guangdong province

Product Name: 6 Drawer Dresser

Model Name: YS-007 WHI, YS-007 GRW

Trade Mark: N/A

Date of Test: From January 25, 2024 to January 31, 2024

Date of Report: April 24, 2024

Report Number: HK2404226302-1RR

#### Prepared by:

Shenzhen HUAK Testing Technology Co., LTD.

1-2/F., Building B2, Junfeng Zhongcheng Zhizao Innovation Park, Heping Community, Fuhai Street, Bao'an District, Shenzhen, Guangdong, China



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Applicant: FOSHAN PENGWANDE NEW MATERIAL CO.,LTD

Address: Shop 27, Block 26, Ao yuan junhu tianya Garden, Luocun street,

Shishan town, Nanhai district, Foshan city, Guangdong province

Manufacturer: FOSHAN PENGWANDE NEW MATERIAL CO.,LTD

Address: Shop 27, Block 26, Ao yuan junhu tianya Garden,Luocun street,

Shishan town, Nanhai district, Foshan city, Guangdong province

The following sample was submitted and identified by/on behalf of the client as:

Sample Name: 6 Drawer Dresser

Model No.: YS-007 WHI, YS-007 GRW

Trade Mark: N/A

Tested Age Grade: 14+ years old

Labeled Age Grading: 14+ years old

Appropriate Age Grade: 14+ years old

Sample Receiving Date: January 25, 2024

Testing Period: From January 25, 2024 to January 31, 2024

Results: Please refer to next page(s).

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Signed for and on behalf of HUAK

Approved by:

Lab Manager



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#### Information of the Test Laboratory

Shenzhen HUAK Testing Technology Co., Ltd.

Add.: 1-2/F., Building B2, Junfeng Zhongcheng Zhizao Innovation Park, Heping Community,

Fuhai Street, Bao'an District, Shenzhen, Guangdong, China

Testing Laboratory Authorization:

A2LA Accreditation Code is 4781.01.

FCC Designation Number is CN1229.

Canada IC CAB identifier is CN0045.

CNAS Registration Number is L9589.

**CPSC Certification Number is 1710** 

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#### **Summary of Test Results:**

TEST	REQUEST				CONCLUSION
Α	As specified in title 16, code products safety commission	. (1)	s, chapter II- consu	mer	
	1. 16CFR 1500.50.51.52.53	Simulating use and a	buse of toys		PASS
	2. 16CFR 1501 Small Object	S HUAKTESTING			NA STATE
	3. 16CFR 1500.48 Sharp poi	nt			NA
	4. 16CFR 1500.49 Sharp ed	ge			NA
В	ASTM F2057-23 Standard S	Safety Specification fo	or Clothing Storage	e Units	PASS
C	- USA 16 CFR Part 1303 Bar Products Bearing Lead- Con	taining Paint			PASS
D	<ul> <li>USA Consumer Product Sa products containing Lead; Le</li> <li>CPSIA section 101(a)(2)-Le</li> </ul>	ead paint rule			PASS
● HI	<ul> <li>§ 1278a Lead in Children's p</li> <li>USA Consumer Product Sa</li> <li>on sale of certain products co</li> </ul>	fety Improvement Ad		3 Prohibition	
Ε	- USA 16 CFR Part 1307 Pro Containing Specified Phthala	hibition of Children's		are Articles	PASS
₩ <b>F</b>	- USA 40 CFR PART 770 - F WOOD PRODUCTS		FANDARDS FOR (	COMPOSITE	PASS
G	<ul> <li>- CPSA Section 14(a) (5) Tra §2063(a)(5) (CPSA))</li> </ul>	acking Labels for Chi	Idren's Products (	15 USC	PASS



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Results:

A. As specified in title 16, code of federal regulations, chapter II- consumer products Safety commission of U.S.A

Applicable Section	Description	Result
.6	Normal use testing	Pass
JAK TESTING - JUA	Abuse testing	AKTESTIN - WAKTES
1 HO. 1	Impact test	Pass
16CFR	Bite test	Pass
1500.50.51.52.53	Flexure test	Pass
WAKTES!"	Torque test (53e)	Pass
(a)	Tension test (53f)	Pass
TESTING	Compression test(53g)	Pass
16CFR 1501	Identifying toys and other articles intended for use by Children under 3 years of age which present choking, aspiration, or ingestion hazards because of small parts.	NA NA
16CFR 1500.48	Technical requirements for determining a sharp point in toys and other articles intended for use by children under 8 years of age.	NA HUANTESTING NA
16CFR 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.	NA

--NA= Not Applicable

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#### B. ASTM F2057-23 Standard Safety Specification for Clothing Storage Units

Applicable Section	Description	Result
HUARTESTING  HUARTESTING  HUARTESTING	1.1 This safety specification is intended to reduce injuries and deaths of children associated with tipover of free-standing clothing storage units, including but not li chests of drawers, drawer chests, armoires, chifferobes, bureaus, door chests, a which are 27 in. (686 mm) or greater in height, 30 lb (13.6 kg) or greater in mass, and contain 3.2 ft3 (90.6 dm3) or greater of enclosed storage volume.  1.2 This safety specification does not cover shelving units, such as bookcases of furniture, office furniture, dining room furniture, jewelry armoires, underbed draws storage units, occasional/accent furniture not intended for bedroom use, laundry units, or built-in units intended to be permanently attached to the building, nor do "Clothing Storage Chests" as defined in Consumer Safety Specification F2598.  1.3 This safety specification is intended to cover children up to 72 months. See N.  1.4 The values stated in inch-pound units are to be regarded as standard. The vaparentheses are mathematical conversions to SI units that are provided for informand are not considered standard.  1.5 The following safety hazards caveat pertains only to the test procedure portice this safety specification: This standard does not purport to address all of the safe concerns, if any, associated with its use. It is the responsibility of the user of this establish appropriate safety, health, and environmental practices and determine of regulatory limitations prior to use.  1.6 This international standard was developed in accordance with internationally principles on standardization established in the Decision on Principles for the De International Standards, Guides and Recommendations issued by the World Tra Technical Barriers to Trade (TBT) Committee.	mited to chests and dressers, are entertainment er storage/sorting es it cover lote 1. Alues given in mation only on, Section 9, of the applicability recognized velopment of
2.	Referenced Documents	
3.	Terminology	Dim
AK TES 4.	Performance Requirements	- MAKTESI"
4.1	With the unit set up in accordance with 8.1, and without the anti-tip device, test the unit in accordance with 9.2.1, 9.2.2, and 9.2.3.	Pass
4.2	During the test, the unit shall not tip over or be supported by any component unless that component was specifically designed for that purpose.	Pass
4.3	If a failed component prohibits the completion of the test, then the failed component(s) shall be repaired or replaced to the original specifications, or the component replaced and the test repeated with the failed component secured as to not affect the test results but to prevent the component from failing.	Pass
4.4	An anti-tip device shall be included with each item of furniture covered under the scope of this safety specification for attachment by the consumer	Pass
4.5	The anti-tip device provided shall meet the requirement of Specification F3096.	Pass
4.6	Interlock Requirements:	Pass
4.6.1	Interlocks shall not require additional consumer action to engage during normal operation of the extendible element, for example, opening and closing the drawer to access the interior volume.	Pass





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Applicable Section	Description	Result				
4.6.1.1	Consumer action to reengage the interlock system after disengaging to allow removal of one or more extendible elements is allowed, for example, to install an anti-tip device or retrieve a lost sock.	Pass				
4.6.1.2	An interlocked extendible element removed for such one-time action shall not require removal of components such as back panels and dust bottom to access the interlocking mechanism during reengagement. Reengagement shall not require tools unless those tools are also required for disengagement.	Pass				
4.6.1.3	An interlocked extendible element removed for such one-time action shall either:	Pass				
(1)	Not be fully functional when reinstalled until the interlock is reengaged. (For example, it will not fully close or ride on tracks if interlock is not reengaged—which can be an automatic action when reinstalled in case.); or	Pass				
(2)	Include a separate warning or warnings as described in 10.2.3.10.	Pass				
4.6.2	Interlocks shall not require consumer assembly and/or installation if the unit is shipped assembled, except as allowed in 4.6.1.1.	Pass				
4.6.3	Consumer assembly and/or installation of interlock components as part of the normal consumer assembly process is allowed for items shipped/sold unassembled.	Pass				
4.6.4	When tested to 9.1, the extendible element shall be considered interlocked to the open extendible element if either:	Pass				
4.6.4.1	It remains closed during the test and is functional after tested extendible element is closed; or	Pass				
4.6.4.2	Its opening acts to close the extendible element originally open.					
5.	Measurements					
5.1	Measurements shall be taken on the test surface as defined in 8.2.1 to the nearest 1/8 in. (3 mm) after following any assembly and leveling procedures from 8.1.2.	Pass				
5.2	Extendible Element Measurement:	Pass				
5.3	Non-Extendible Enclosed Storage Measurement	Pass				
5.4	Volume Calculations:	Pass				
6.	Scope	Pass				
6.1	This test method is designed to test free-standing clothing storage unit stability	Pass				
7.	Significance and Use					
7.1 7.1	The test methods in this safety specification are intended to simulate the reaction of a clothing storage unit on carpet, loaded drawers, multiple open drawers, and a dynamic force from possible interaction of a child up to 72 months.	Pass				
8.	Test Setup	Pass				
8.1	Unit Setup:	Pass				
8.2	Test Equipment	Pass				
	Access 1	and the second of				



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Applicable Section				
9.	Test Procedure	Pass		
9.1	Test to Evaluate Interlock System	Pass		
9.2	Stability Test Methods	Pass		
9.3	Permanency of Labels and Warnings Testing	Pass		
10.	Marking and Labeling	Pass		
10.1	Warnings on Product	Pass		
10.2	Warnings Format and Content:	Pass		
11.	Precision and Bias	Pass		
12	Keywords	Pass		

<sup>--</sup>NA= Not Applicable

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Tested part(s):

Seq. no	Part(s) name	
1	Black coating (yellow wood) (R)	TESTING
2 0 1111	White coating (yellow wood) (R)	HUAN
3	Black coating (Silver metal) (R)	

<sup>(</sup>R)=Re-submitted sample.

### C. USA 16CFR Part 1303 Ban of Lead Containing Paint and Certain Consumer Products Bearing Lead-Containing Paint

**Test method:** With reference to CPSC-CH-E1003-09.1, sample was digested with acid mixture and analyzed by inductively coupled plasma atomic emission spectrometer (ICP-AES)

ltom	l Init	MDL	Results	Limit/Each)
Item	Unit	MDL	ниме з	Limit(Each)
Lead Content (Pb)	mg/kg	5	N.D.	90
Conclusion	1	AK TESTING	Pass	1

# D. USA Consumer Product Safety Improvement Act (CPSIA) Sec.101 Children's products containing Lead; Lead paint rule

#### (1) Substrate Materials

**Test method:** With reference to CPSC-CH-E1001-08.3; CPSC-CH-E1002-08.3, by acid digestion and analysis was performed by inductively coupled plasma atomic emission spectrometer (ICP-AES).

Itom Unit		MDI	Results	Limit/Each)	
Item	Unit	MDL	3	Limit(Each)	
Lead Content (Pb)	⊚ mg/kg	5 TING	N.D.	100	
Conclusion	1	HUAK	Pass	VIAK	

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#### (2) Paint and similar surface coating material

**Test method:** With reference to CPSC-CH-E1003-09.1, sample was digested with acid mixture and

analyzed by inductively coupled plasma atomic emission spectrometer (ICP-AES)

Itam	Itom Unit MDI		Results	Limit/Fach)	
Item	Unit	MDL	3	Limit(Each)	
Lead Content (Pb)	mg/kg	5	N.D.	90	
Conclusion	(W)	1 5	Pass	THE LIESTING	

E. USA Consumer Product Safety Improvement Act (CPSIA) Sec.108 Prohibition on sale of certain products containing specified phthalates

USA 16CFR Part 1307 Prohibition of Children's Toys and Child Care Articles Containing Specified Phthalates

Test method: With reference to CPSC-CH-C1001-09.4, by solvent extraction and analysis was performed by

gas chromatographic-mass spectrometer (GC-MS).

Mana.	11!4		Results	Limit(Each)	
ltem	Unit	MDL	1+2		
Dibutyl Phthalate (DBP)	₃ mg/kg	30	N.D.	1000	
Benzylbutyl Phthalate (BBP)	mg/kg	30	N.D.	1000	
Bis-(2-ethylhexyl) Phthalate(DEHP)	mg/kg	30	N.D.	1000	
Diisononyl Phthalate (DINP)	mg/kg	100	N.D.	1000	
Di-isobutyl Phthalate (DIBP)	mg/kg	100	N.D.	1000	
Dicyclohexyl Phthalate (DCHP)	mg/kg	100	N.D.	1000	
Di-n-hexyl Phthalate (DHEXP)	mg/kg	100	N.D. N.TESTIN	1000	
Di-n-pentyl Phthalates (DPENP)	mg/kg	100	N.D.	1000	
Conclusion	Ann	1	Pass	1	

#### F. USA 40 CFR PART 770 - FORMALDEHYDE STANDARDS FOR COMPOSITE WOOD PRODUCTS

**Test method:** According to the ASTM E1333-14, Chamber formaldehyde concentration in air at test conditions, chamber formaldehyde concentration in air corrected to 25°C (77°F), 50 % relative humidity.

Element	MDL	Unit	Results	Limit (Each)
Formaldehyde Emissions	0.01	ppm	N.D.	See the next remarks(a)
Conclusion	1	I I	Pass	1



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#### Remarks:

Item	Limit (ppm)
(a) for hardwood plywood	0.05 ppm
(b) for particleboard	0.09 ppm
(c) for medium-density fibreboard	0.11 ppm
(d) for thin medium-density fibreboard	0.13 ppm
(e) for a laminated product	0.05 ppm

Exemption — laminated products

- (4) A manufacturer of laminated products is not required to have the selection, testing and verification referred to in subsection (1) performed for a product type if
- (a) in the case of a product type whose core or platform is a composite wood panel, formaldehyde emissions from the core or platform, prior to incorporation into the laminated product, do not exceed the applicable limit set out in subsection 6(1) or the correlated limit referred to in subsection 6(2); and
- (b) the veneer is glued to the core or platform using a phenol-formaldehyde resin or a no-added-formaldehyde resin.

#### Note:

- N.D. =Not Detected or less than MDL.
- MDL=Method Detection Limit.
- NA= Not Applicable
- %=Percentage by weight.
- 0.1%=1000mg/kg, mg/kg=ppm.



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Applicable Section	Description	Result	
(a)(5) (A)	Effective 1 year after the date of enactment of the Consumer Product Safety Improvement Act of 2008, the manufacturer of a children's product shall place permanent, distinguishing marks on the product and its packaging, to the extent practicable, that will enable—		
(i)	the manufacturer to ascertain the location and date of production of the product, cohort information (including the batch, run number, or other identifying characteristic), and any other information determined by the manufacturer to facilitate ascertaining the specific source of the product by reference to those marks; and		
(ii)	the ultimate purchaser to ascertain the manufacturer or private labeler, location and date of production of the product, and cohort information (including the batch, run number, or other identifying characteristic).	Pass	
(B)	The Commission may, by regulation, exclude a specific product or class of products from the requirements in subparagraph (A) if the Commission determines that it is not practicable for such product or class of products to bear the marks required by such subparagraph. The Commission may establish alternative requirements for any product or class of products excluded under the preceding sentence consistent with the purposes described in clauses (i) and (ii) of subparagraph (A).	NA NA	
(b)	The Commission may by rule prescribe reasonable testing programs for any product which is subject to a consumer product safety rule under this Act, or a similar rule, regulation, standard, or ban under any other Act enforced by the Commission, and for which a certificate is required under subsection (a). Any test or testing program on the basis of which a certificate is issued under subsection (a) may, at the option of the person required to certify the product, be conducted by an independent third party qualified to perform such tests, unless the Commission, by rule, requires testing by an independent third party for a particular rule, regulation, standard, or ban, or for a particular class of products.	Pass	
(c)	The Commission may by rule require the use and prescribe the form and content of labels which contain the following information (or that portion of it specified in the rule) —	Pass	
(1)	The date and place of manufacture of any consumer product.	Pass	
(2)	The cohort information (including the batch, run number, or other identifying characteristic) of the product.	Pass	
(3)	A suitable identification of the manufacturer of the consumer product, unless the product bears a private label in which case it shall identify the private labeler and shall also contain a code mark which will permit the seller of such product to identify the manufacturer thereof to the purchaser upon his request.	Pass	
In the case of a consumer product subject to a consumer product safety rule, a certification that the product meets all applicable consumer product safety standards and a specification of the standards which are applicable.  (4) Such labels, where practicable, may be required by the Commission to be permanently marked on or affixed to any such consumer product. The Commission may, in appropriate cases, permit information required under paragraphs (1) and (2) of this subsection to be coded.			



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Applicable Section	Description	Result
(d)	REQUIREMENT FOR ADVERTISEMENTS.—No advertisement for a consumer product or label or packaging of such product may contain a reference to a consumer product safety rule or a voluntary consumer product safety standard unless such product conforms with the applicable safety requirements of such rule or standard.	Pass
(e)	WITHDRAWAL OF ACCREDITATION-	Pass
(f)	DEFINITIONSIn this section	Pass
(g)	REQUIREMENTS FOR CERTIFICATES (1) IDENTIFICATION OF ISSUER AND CONFORMITY ASSESSMENT BODY Every certificate required under this section shall identify the manufacturer or private labeler issuing the certificate and any third party conformity assessment body on whose testing the certificate depends. The certificate shall include, at a minimum, the date and place of manufacture, the date and place where the product was tested, each party's name, full mailing address, telephone number, and contact information for the individual responsible for maintaining records of test results.	Pass
(h)	RULE OF CONSTRUCTION.	Pass
(i)	ADDITIONAL REGULATIONS FOR THIRD PARTY TESTING	Pass

\*

\*\* Modified History \*\*

Revision	Description	Issued Data	Remark
Revision 1.0	Initial Test Report Release	2024/01/31	Jason Zhou
Revision 2.0	All test data were obtained from: HK2401251752-1RR	2024/04/24	Jason Zhou
ESTING	TSTING TSTING	ESTING	STING STING





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**Photograph of Sample** 





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36.3	203
Product Name:	6 Drawers Dresser
Model No:	YS-007 WHI, YS-007 GRW
Brand Name:	N/A
Manufacturer:	FOSHAN PENGWANDE NEW MATERIAL CO.,LTD
Manufacturer	Shop 27, Block 26. Ao yuan junhu tianya
Address:	Garden,Luocun street,Shishan town,Nanhai
	district,Foshan city,Guangdong province
Importer:	Dongguan Ying Sheng Furniture Co., Ltd
Importer address:	NO.1Zhenxing Road,Guanmeixia,Shuanggang Houjie
	Town, Dongguan City,Guangdong Province
Tel:	13415903681
Age of application:	14+ years old
Batch:	20240110
Date of	2024-01-01
manufacture:	

Made in China



HUAK authenticate the photo on original report only

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

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