

Test Report

NUMBER : TSNH00510108

Applicant : Bazhou Hetai Furniture Co.,Ltd
Shengfang Town Bazhou City Hebei Province China
Attn : Meilin

Date : Aug 30, 2024

Photo



To be continued

Authorized By :
For Intertek Testing Services
(Tianjin) Ltd.



David Zhang
Asst.General Manager



Test Report

NUMBER : TSNH00510108

Sample Description:

One (1) submitted sample said to be

Item Name : Sideboard

Style No. : 22805

Buyer : XXXLutz

Supplier/Manufacturer : Bazhou Hetai Furniture Co.,Ltd

Tests Conducted:

As requested by the applicant, for details refer to attached page(s).

Conclusion:

Tested sample
Submitted sample

Standard
EN 14749:2016+A1:2022 Furniture — Domestic
and kitchen storage units and kitchen-worktops —
Safety requirements and test methods
Excluding Clause 6 Product information

Result
Pass

To be continued

Authorized By :
For Intertek Testing Services
(Tianjin) Ltd.



David Zhang
Asst.General Manager



Test Report

NUMBER : TSNH00510108

SAFETY REQUIREMENTS AND TEST METHODS FOR FREE STANDING AND FLOOR STANDING UNIT

With reference to EN 14749:2016+A1:2022 Furniture — Domestic and kitchen storage units and kitchen-worktops — Safety requirements and test methods, the submitted sample was subjected to the following tests:

Number of Sample Tested: One (1) Piece

Initial check: No visible damage was found.

Executive summary:

Clause	Test item	Verdict
1	Scope	-
2	Normative references	-
3	Terms and definitions	-
4	Test procedure and tolerance	-
5	Safety requirements	-
5.1	Principles of safety requirements	-
5.2	General safety requirements	P
5.3	Structural safety requirements	-
5.3.1	General	-
5.3.2	Shelves	-
5.3.2.1	Shelf retention – vertical downward	P
5.3.2.2	Shelf retention – horizontal outward	P
5.3.3	Shelf supports	P
5.3.4	Storage area/-volume for heavy appliances	NA
5.3.5	Pivoted doors	-
5.3.5.1	Vertical load of pivoted doors	P
5.3.5.2	Horizontal load on pivoted doors	P
5.3.6	Sliding doors and horizontal roll fronts	NA
5.3.7	Extension elements	-
5.3.7.1	Slam open of extension elements	P
5.3.7.2	Strength test of extension elements	P
5.3.8	Bottom hinged flaps	NA
5.3.9	Top hinged flaps	NA
5.3.10	Kitchen-worktops and other top surfaces	-
5.3.10.1	General	-
5.3.10.2	Static load test for kitchen-worktops	NA
5.3.10.3	Static load test for other top surfaces	P
5.3.11	Wall hanging units and top hanging units	NA
5.4	Stability	-
5.4.1	General	-
5.4.1.1	Doors, extension elements and flaps closed, all storage units unloaded	NA
5.4.1.2	Doors, extension elements and flaps closed, all storage units unloaded	NA
5.4.1.3	All storage areas unloaded and all doors, extension elements and flaps open	NA
5.4.1.4	All storage areas unloaded, with overturning load	NA
5.4.1.5	All storage areas loaded, with overturning load	NA
5.4.1.6	Doors, extension elements and flaps closed and locked	NA
5.4.2	Kitchen floor units with kitchen-worktops	NA
5.4.3	Additional stability requirements for TV-furniture	-
5.4.3.1	General	-
5.4.3.1.1	General requirements	-

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Clause	Test item	Verdict
5.4.3.1.2	TV-furniture with a height of the TV support surface \leq 600 mm above the floor	P
5.4.3.1.3	TV-furniture with a height of the TV support surface $>$ 600 mm above the floor	NA
5.4.3.2	Stability requirements for TV-furniture, one door and/or extension element opened - storage areas loaded	P
5.4.3.3	Stability requirements for TV-furniture, doors and extension elements closed - storage areas unloaded	P
5.5	Floor standing units intended to be attached to the building	NA
5.6	Vertical glass components	NA
6	Product information	NR

Abbreviation: **P** = Pass; **F** = Fail; **NA** = Not Applicable; **NC** = Not Conduct; **NR** = Not Requested

Note:

Sample description:

Record:

Overall dimensions (mm): 1800 (Depth) x 400 (Width) x 555 (Height)

Weight (kg): 47.85

Date sample received: Aug 22, 2024

Testing period: Aug 22, 2024 to Aug 30, 2024

End of report

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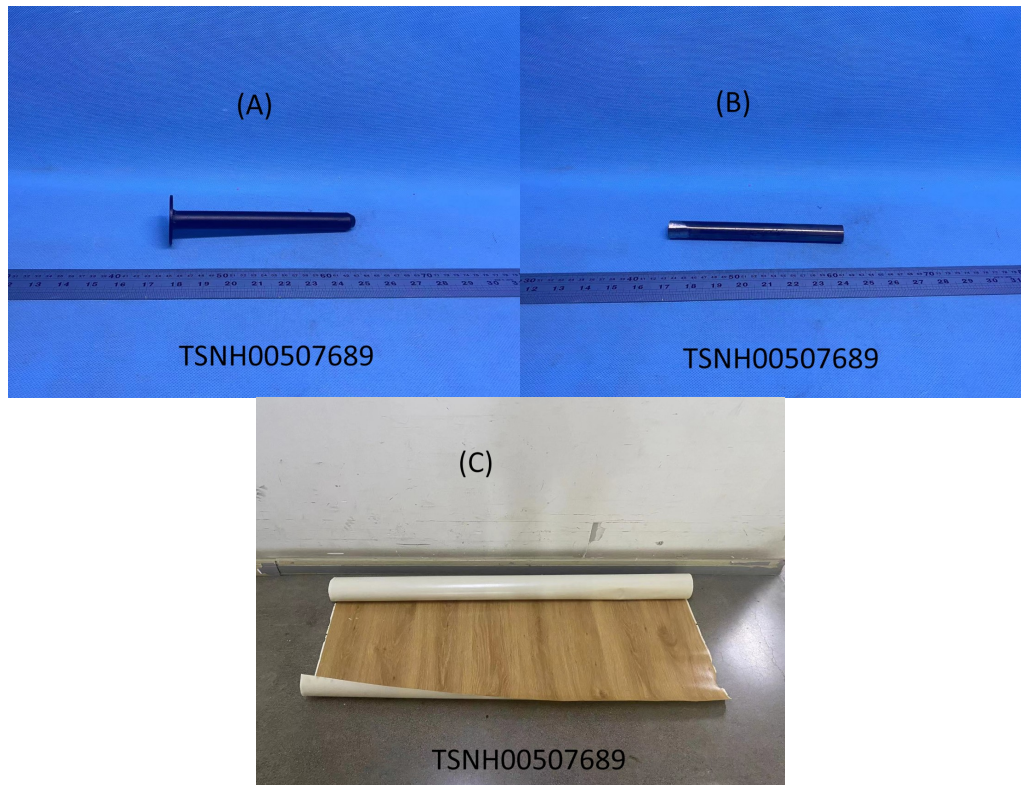
Test Report

NUMBER : TSNH00507689

Applicant : Bazhou Hetai Furniture Co.,Ltd
Shengfang Town Bazhou City Hebei Province China
Attn : Meilin

Date : Aug 14,2024

Photo:



To be continued

Authorized By :
For Intertek Testing Services
(Tianjin) Ltd.

David Zhang
Asst.General Manager



Test Report

NUMBER : TSNH00507689

Sample Description:

Three (3) submitted samples said to be

(A) Black metal tube

(B) Silver metal tube

(C) Brown paper

Item Name : TV UNIT ,SIDEBOARD,NIGHT STAND .

Buyer : XXXLutz

Supplier/Manufacturer : Bazhou Hetai Furniture Co.,Ltd

Tests Conducted:

As requested by the applicant, for details refer to attached page(s).

Conclusion:

Tested component	Standard	Result
(1)	Nickel content requirement in Annex XVII Item 27 of The REACH Regulation (EC) No.1907/2006 and all its amendments currently in effect	Pass
(4)	Hexabromocyclododecane (HBCDD) content requirement in Regulation (EU) 2019/1021	Pass
(2),(4)	EU REACH Regulation (EC) No 1907/2006 Article 33(1) Obligation to provide information of safe use (see REACH and Waste Framework Directive (WFD) requirement in report for details) -4,4'-isopropylidenediphenol (bisphenol A; BPA) -4,4'-isopropylidenediphenol (bisphenol A; BPA)	Meet Requirement
(2),(3),(4)	AfPS GS 2019:01 PAK (PAH) on Polycyclic Aromatic Hydrocarbons (PAHs) Content for GS Certification	Pass
(4)	Cadmium content requirement in Annex XVII Entry 23 of the REACH Regulation (EC) No. 1907/2006 and all its amendments currently in effect	Pass

To be continued

Authorized By :
For Intertek Testing Services
(Tianjin) Ltd.



David Zhang
Asst.General Manager



Test Report

NUMBER : TSNH00507689

1. Release of Nickel for Direct Prolonged Skin Contact Products (Coated Item) (EU REACH Annex XVII Entry 27)

As per EN 12472: 2020 and EN 1811: 2023, by ICP-OES analysis.

<u>Tested Component</u>	<u>Trial</u>	<u>Sample Area (cm²)</u>	<u>Volume of Test Solution (ml)</u>	<u>ResultΔ ($\mu\text{g}\cdot\text{cm}^{-2}\cdot\text{week}^{-1}$)</u>
(1)	1	14.9	14.9	ND
	2	14.9	14.9	ND
	3	14.9	14.9	ND

Requirement: $0.5 \mu\text{g}\cdot\text{cm}^{-2}\cdot\text{week}^{-1}$

Remark: Detection Limit = $0.05 \mu\text{g}\cdot\text{cm}^{-2}\cdot\text{week}^{-1}$
ND=Not Detected (Less than detection limit)

The limit $0.2 \mu\text{g}\cdot\text{cm}^{-2}\cdot\text{week}^{-1}$ is applied to post assembly which is the part of the product designed for insertion into the wound caused by piercing, plus any faces that hold the piece in and against the wound.

Δ = According to EN 1811:2023, compliance decision was made based on the following rules.

<u>Limit ($\mu\text{g}\cdot\text{cm}^{-2}\cdot\text{week}^{-1}$)</u>	<u>Result($\mu\text{g}\cdot\text{cm}^{-2}\cdot\text{week}^{-1}$)</u>	<u>Compliance Assessment</u>
0.5	≤ 0.88	Pass
	> 0.88	Fail

Tested Components: See component list in the last section of this report.

2. Hexabromocyclododecane (HBCDD) Content

By solvent extraction and followed by liquid Chromatography - Mass Spectrometry (LC-MS) analysis.

<u>Tested Component</u>	<u>Result (mg/kg)</u>	<u>Requirement (mg/kg) (Max.)</u>
(4)	ND	1000

Remark: ND=Not Detected
Detection Limit = 10mg/kg

Tested Component(s): See component list in the last section of this report.

To be continued



Test Report

NUMBER : TSNH00507689

3. SVHC Testing Results

By Liquid Chromatographic / Tandem Mass Spectrometer analysis.

No.	Chemical Substance	CAS No.	Tested Component	Results % (w/w)
170	4,4'-isopropylidenediphenol (bisphenol A; BPA)	80-05-7	(2)	ND
170	4,4'-isopropylidenediphenol (bisphenol A; BPA)	80-05-7	(4)	ND

Remark: SVHC = Substance of very high concern
 ND = Not detected (less than reporting limit)
 Reporting limit = 0.01%

Tested Components: See component list in the last section of this report.

Tested SVHC Chemicals List:

No.	Chemical Substance	CAS No.	No.	Chemical Substance	CAS No.
		50-32-8	170	4,4'-isopropylidenediphenol (bisphenol A; BPA)	80-05-7

Δ = Determination was based on elemental analysis. The content was calculated based on assumption of worst-case.

+ = The content was calculated based on assumption of worst-case.

Notes:

Substances of very high concern (SVHC) are classified as:

- (a) Carcinogenicity category 1A or 1B;
- (b) Germ cell mutagenicity category 1A or 1B;
- (c) Reproductive toxicity category 1A or 1B, adverse effects on sexual function and fertility or on development;
- (d) Persistent, bioaccumulative and toxic (PBT)
- (e) Very persistent and very bioaccumulative (vPvB)
- (f) Other substances for which there is scientific evidence of probable serious effects to human health or the environment which give rise to an equivalent level of concern, such as endocrine disruptors

To be continued

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NUMBER : TSNH00507689

REACH requirement:

As per Article 7 of Regulation (EC) No 1907/2006 (REACH) as amended, if a substance of very high concern (SVHC) on the Candidate List for Authorisation is present in articles above a concentration of 0.1% weight by weight (w/w) and the substance is present in those articles in quantities totalling over 1 tonne per producer or per importer per year, then the producer or importer shall notify the European Chemicals Agency (ECHA). The notifications have to be submitted no later than 6 months after the inclusion in the Candidate List. The information to be notified shall include the following:

- (a) Identity and contact details of the producer or importer;
- (b) Registration number(s), if available;
- (c) Identity of the substance;
- (d) Classification of the substance(s);
- (e) Brief description of the use(s) of the substance(s) in the article and of the uses of the article(s);
- (f) Tonnage range of the substance(s).

As per article 31 of regulation (EC) No 1907/2006 (REACH), suppliers of mixtures not classified as dangerous according to directive 1999/45/EC have to provide the recipients, at their request, with a safety data sheet if the mixtures contain at least one substance on the SVHC candidate list and its individual concentration is 0.1%(w/w) or above for non-gaseous preparations.

As per article 33(1) of regulation (EC) No 1907/2006 (REACH), recipients of product must be provided with information of safe use if any of the tested substances (SVHC) exceeded 0.1% (w/w). A product meets the requirement of article 33(1) by default when no SVHC exceeds 0.1% (w/w).

As per Article 33(2) of Regulation (EC) No 1907/2006 (REACH) as amended, any supplier of an article containing a substance of very high concern (SVHC) on the Candidate List for Authorisation in a concentration above 0.1% weight by weight (w/w) shall provide the consumer on request with information of safe use of the article, within 45 days of receipt of the request.

As per Court of the European Union Judgment in Case C-106/14, press release No 100/15 dated 10 September 2015, each of the articles incorporated as a component of a complex product is covered by the relevant duties to notify and provide information when they contain a substance of very high concern in a concentration above 0.1% of their mass.

Waste Framework Directive (WFD) Requirement:

As per Article 9(1)(i) of Directive 2008/98/EC on waste (WFD, Waste Framework Directive) as amended, Member States shall take measures to ensure that any supplier of an article as defined in point 33 of Article 3 of Regulation (EC) No 1907/2006 (REACH) provides the information pursuant to Article 33(1) of Regulation (EC) No 1907/2006 (REACH) to the European Chemicals Agency (ECHA) as from 5 January 2021. Any supplier of an article containing a substance of very high concern (SVHC) on the Candidate List for Authorisation in a concentration above 0.1% weight by weight (w/w) on the EU market is required to submit a SCIP Notification on that article to ECHA, as from 5 January 2021.

To be continued

Test Report

NUMBER : TSNH00507689

4. Polycyclic Aromatic Hydrocarbons (PAHs) Content for GS Certification

As Per AfPS GS 2019:01 PAK, by solvent extraction and determined by Gas Chromatography – Mass Spectrometer (GC/MS).

(I) Test Results

Testing Item	CAS No.	Result (in mg/kg)			
		Result (in mg/kg)			Limit(in mg/kg)
		(2)	(3)	(4)	
1.Phenanthrene	85-01-8	ND	ND	ND	1
2.Anthracene	120-12-7	ND	ND	ND	1
3.Fluoranthene	206-44-0	ND	ND	ND	1
4.Pyrene	129-00-0	ND	ND	ND	1
5.Naphthalene	91-20-3	ND	ND	ND	1
6.Benzo(a)Anthracene	56-55-3	ND	ND	ND	1
7.Chrysene	218-01-9	ND	ND	ND	1
8.Indeno(1,2,3-cd)Pyrene	193-39-5	ND	ND	ND	1
9.Benzo(b)Fluoranthene	205-99-2	ND	ND	ND	1
10.Benzo(k)Fluoranthene	207-08-9	ND	ND	ND	1
11.Benzo(a)Pyrene	50-32-8	ND	ND	ND	1
12.Dibenzo(a,h)Anthracene	53-70-3	ND	ND	ND	1
13.Benzo(g,h,i)Perylene	191-24-2	ND	ND	ND	1
14.Benzo(e)Pyrene	192-97-2	ND	ND	ND	1
15. Benzo(j)Fluoranthene	205-82-3	ND	ND	ND	1
Sum (15 PAHs):	--	ND	ND	ND	50

ND= Not detected (less than reporting limit)

Reporting limit = 0.2 mg/kg

= Category was provided by the Applicant

To be continued

Test Report

NUMBER : TSNH00507689

(II) Limits for PAHs in Products (mg/kg)

Tested Component(s): See component list in the last section of this report

5.Cadmium (Cd) content

With reference to IEC 62321-5 Edition 1.0:2013, by acid digestion until the tested sample was totally dissolved and determined by ICP - OES.

Tested component	Result in %	Max. Requirement in %
(4)	ND	0.01

Requirement reference:	
Category	Limit (%)
Synthetic organic polymers (plastic including: PVC, PUR, LDPE, CA, CAB, epoxy, MF, UF, UP, PET, PBT, PS, AMMA, VPE, HIPS, PP)	0.01

Remark: % = Percentage based on dry weight of sample
ND = not detected (<0.0005%)

Tested Components: See component list in the last section of this report.

Tested Components:

- (1) Black metal tube for sample (A) use
- (2) Black coating for sample (A) use
- (3) Metal tube for sample (B) use
- (4) Brown paper for sample (C) use

Date Sample Received : Aug 02,2024

Testing Period : Aug 02,2024 to Aug 13,2024

End of report

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Nachweis zur Verwendung von Materialien
Declaration of use of materials

Wir, **BAZHOU HETAI FURNITURE CO.,LTD**, bestätigen hiermit, dass die folgenden Produkte oder Materialien bei den aufgeführten Modellen (Modellnummern) verwendet werden.

We, **BAZHOU HETAI FURNITURE CO.,LTD**, declare that the following products or material are used within factory models no.

Produkt / Material <i>Product / material</i>	Prüfbericht <i>Test report</i>	Verbaut bei <i>Used by</i>
22805 / MDF,PAPER,METAL	TSNH00507689 TSNH00510108	19090042/02

Hersteller- Name und adresse
Manufacturer name and address
BAZHOU HETAI FURNITURE CO.,LTD
NANWAIHUAN ROAD,SHENGFANG TOWN
BAZHOU CITY,HEBEI PROVINCE,CHINA
Datum *Date*:2024-10-31



Authorized Signature / Company Stamp

Baugleichheitsbescheinigung
Declaration of Identity

Wir (Hersteller), **Bazhou Hetai Furniture Co.,Ltd**, bestätigen hiermit, dass die folgenden Produkte baugleich in Bezug auf das Design, die technische Konstruktion und der verwendeten Komponenten mit den Artikeln bei unserem Kunden sind.

We (supplier), **Bazhou Hetai Furniture Co.,Ltd**, declare that the following products are identical in design, technical construction and used components with the article of our customer.

Kunde / Customer

Bitte ankreuzen / Please choose

☒ XXXLutz

☒ BDSK

☐ MX Logistika

☐ Sontiges/ other: _____

Produkt Bezeichnung Product name	Hersteller Artikelnummer Supplier article number	Kunden Artikelnummer Customer article number
TV STAND	22805	19090042/02

Supplier Company name and address

BAZHOU HETAI FURNITURE CO.,LTD

NANWAIHUAN ROAD,SHENGFANG TOWN

BAZHOU CITY,HEBEI PROVINCE,CHINA

Datum Date: 2024-10-31



Supplier Authorized Signature / Company Stamp

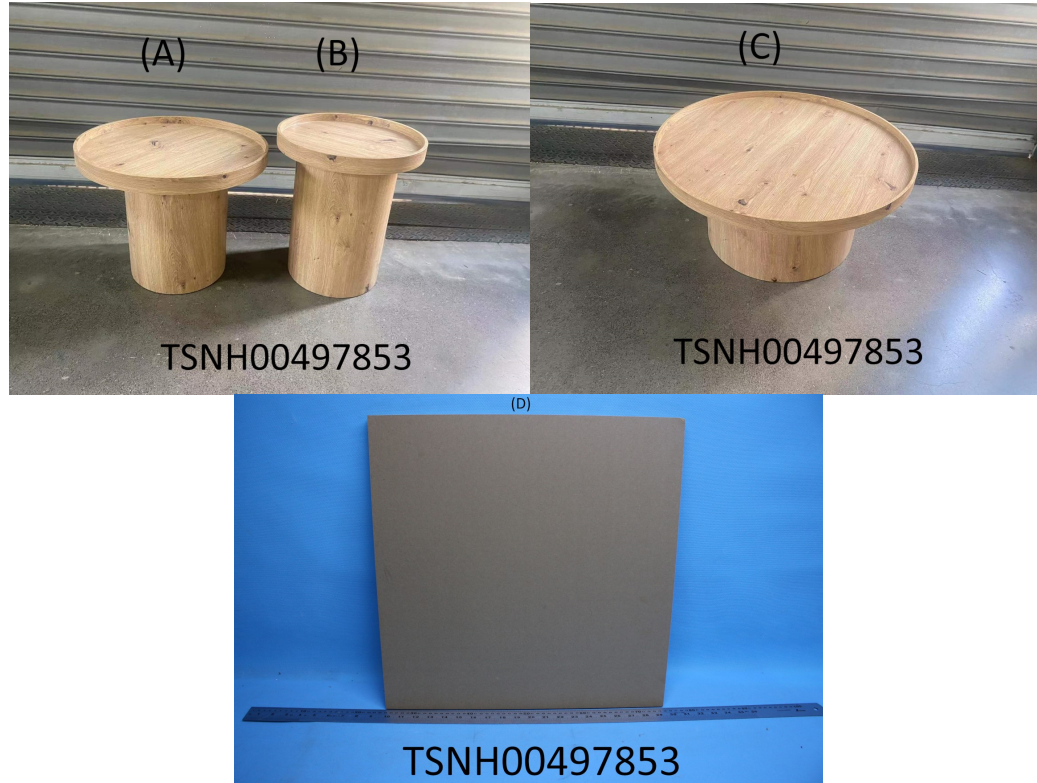
Test Report

NUMBER : TSNH00497853

Applicant : Bazhou Hetai Furniture Co.,Ltd
Shengfang Town Bazhou City Hebei Province China
Attn : Meilin

Date : Jun 28,2024

Photo:



To be continued

Authorized By :
For Intertek Testing Services
(Tianjin) Ltd.

David Zhang
Asst.General Manager



Test Report

NUMBER : TSNH00497853

Sample Description:

One (1) submitted sample said to be

Item Name : Coffee Table

Buyer : XXXLUTZ

Supplier/Manufacturer : Bazhou Hetai Furniture Co.,Ltd

Tests Conducted:

As requested by the applicant, for details refer to attached page(s).

Conclusion:

<u>Tested Sample</u>	<u>Standard</u>	<u>Result</u>
submitted sample	Regulation (EU) No 2019/1021 on Persistent Organic Pollutants (POPs) for Hexachlorocyclohexanes, including lindane content	Pass
Submitted Sample	Regulation (EU) No 2019/1021 on Persistent Organic Pollutants (POPs) and Amendment (EU) 2021/277 for Pentachlorophenol (PCP) content	Pass
Submitted Sample	Polycyclic Aromatic Hydrocarbons (PAHs) content in Annex XVII Item 50 of the REACH Regulation (EC) No. 1907/2006 & amendment (EU) No. 1272/2013	See comment
Submitted Sample	Annex XVII item 46 of the REACH regulation (EC) No.1907/2006 & Amendment No.552/2009 for Nonylphenol (NP)& Nonylphenol Ethoxylates(NPEO)	Pass
Submitted sample:A, B, C	EN 12521: 2023 - Furniture - Safety, strength and durability - Requirements for domestic tables Excluding - Clause 6 - information for use	Pass

Comment:The testing scope of the following standard was not applicable to the submitted sample.however,the test results of the samples met the related requirements as stated in this report.

To be continued

Authorized By :
For Intertek Testing Services
(Tianjin) Ltd.



David Zhang
Asst.General Manager



Test Report

NUMBER : TSNH00497853

1. Hexachlorocyclohexanes, including lindane Content

By solvent extraction and followed by Gas Chromatography-Mass Spectrometer (GC-MS) and Gas Chromatography- Election Capture Detector (GC-ECD) analysis

<u>Tested Compound</u>	<u>Result(ppm)</u>	<u>Requirement (ppm)</u>
Hexachlorocyclohexanes, including lindane	ND	ND

Remark: ppm = parts per million = mg/kg
ND=less than detection limit=<0.5mg/kg

2. Pentachlorophenol (PCP) Content

With reference to EN ISO 17070: 2015, solvent extraction was used and followed by Gas Chromatography-Mass Spectrometric (GC-MS) analysis.

<u>Compound</u>	<u>Result (mg/kg)</u>	<u>Requirement (mg/kg)</u> <u>(Max.)</u>
Pentachlorophenol (PCP)	ND	5

The limit was quoted according to Regulation (EU) 2019/1021 on persistent organic pollutants (POPs) and Amendment (EU) 2021/277 for Pentachlorophenol (PCP) content.

Remark: Detection limit = 0.5mg/kg
ND = Not detected

To be continued

Test Report

NUMBER : TSNH00497853

3. Polycyclic Aromatic Hydrocarbons (PAHs) Content

With reference to AfPS GS 2019:01 PAK, by solvent extraction and determined by Gas Chromatographic - Mass Spectrometry (GC/MS).

other articles:

<u>Compound</u>	<u>Result (mg/kg)</u>	<u>Requirement (mg/kg) (Max.)</u>
Benzo(a)pyrene	ND	1
Benzo(e)pyrene	ND	1
Benzo(a)anthracene	ND	1
Chrysene	ND	1
Benzo(b)fluoranthene	ND	1
Benzo(j)fluoranthene	ND	1
Benzo(k)fluoranthene	ND	1
Dibenzo(a,h)anthracene	ND	1

Remark : The above limit was quoted according to Annex XVII Items 50 of the REACH Regulation (EC) No.1907/2006
& amendment (EU) No. 1272/2013 for Polycyclic Aromatic Hydrocarbons (PAHs).

ND = Not Detected
Detection limit = 0.2 mg/kg

Tested components: See component list in the last section of this report.

To be continued

Test Report

NUMBER : TSNH00497853

4.Nonylphenol (NP) and Nonylphenol Ethoxylates (NPEO) content

By solvent extraction and followed by Liquid Chromatographic – Tandem Mass Spectrometric (LC-MS/MS) analysis.

<u>Tested Compound</u>	<u>Result (%w/w)</u>	<u>Limit (%w/w)</u> <u>(Max.)</u>
Nonylphenol (NP)	ND	0.1
Nonylphenol Ethoxylates (NPEO)	ND	0.1

The above limit was quoted according to Annex XVII item 46 of the REACH regulation (EC) No.1907/2006 & Amendment No.552/2009 for Nonylphenol (NP)&Nonylphenol Ethoxylates (NPEO).

Remark: Detection Limit = 0.001%(w/w)
ND = Not Detected

To be continued



Test Report

NUMBER : TSNH00497853

5.DOMESTIC TABLES TEST

With reference to EN 12521: 2023 – Furniture - Safety, strength and durability - Requirements for domestic tables, the submitted sample was subjected to the following tests:

Number of sample tested: One (1) piece per style, total thir (3) styles.

Initial inspection: No any damage was found

Executive summary:

Clause	Test items	Verdict
1	Scope	-
2	Normative references	-
3	Terms and definitions	-
4	Test conditions and test sequence	See remark 1
5	Safety requirements	-
5.1	General	P
5.2	Holes in tubular or rigid components	P
5.3	Shear and squeeze points	-
5.3.1	General	-
5.3.2	Shear and squeeze points when setting up and folding	NA
5.3.3	Shear and squeeze points under influence of powered mechanisms	NA
5.3.4	Shear and squeeze points during use	P
5.4	Glass	-
5.4.1	Safety glass	NA
5.4.2	Other glass	NA
5.5	Stability	P (See remark 2 & remark 3)
5.5.1	Delicate tables	NA
5.5.2	All tables except delicate tables	-
5.5.2.1	General	See clause 5.5.2.2/ 5.5.2.3
5.5.2.2	Test for tables that are or can be set to a height of 950 mm or less	P
5.5.2.3	Test for tables that are or can be set to a height greater than 950 mm	NA
5.5.3	Stability for tables with extension elements	NA
5.6	Strength and durability	P (See remark 3)
6	Information for use	NR

Abbreviation: P=Pass; F=Fail; NA= Not Applicable; NC= Not Conducted

To be continued

Test Report

NUMBER : TSNH00497853

Remark:

1. Ageing, the item shall be old enough to ensure that it has developed its full strength. Product shall be stored at least 24h in normal indoor climate (20±5) °C before testing.

2. The stability tests were carried out before and after the structure strength tests.

3. Structural safety requirements:

With reference to EN 1730: 2012 – Furniture - Tables - Test methods for determination of strength, durability and stability and EN 14072:2003, the submitted sample was subjected to the following tests:

Executive summary:

Clause	Test items	Verdict
5.6.1.1	EN1730: 2012, clause 6.2 Horizontal static load test	P
5.6.1.2	EN1730: 2012, clause 6.3.1 Vertical static load on main surface	P
5.6.1.3	EN1730: 2012, clause 6.3.2 Additional vertical static load test where the main surface has a length >1 600 mm	NA
5.6.1.4	EN1730: 2012, clause 6.3.3 Vertical static load on ancillary surface	NA
5.6.1.5	EN1730: 2012, clause 6.4.1 and 6.4.2 Horizontal durability test	P
5.6.1.6	EN1730: 2012, clause 6.5 Vertical durability test for cantilever or pedestal tables	P
5.6.1.7	EN1730: 2012, clause 6.6.1 and 6.6.3 Vertical impact test for tables without glass in their construction	P
5.6.1.8	EN1730: 2012, clause 6.6.1 and 6.6.2 Vertical impact test for tables with glass in their construction	NA
5.6.1.9	EN1730: 2012, clause 6.8 Durability of tables with castors	NA
5.6.1.10	EN1730: 2012, clause 7.1 and 7.2 Stability under vertical load	P
5.6.1.11	5.5.3 Stability for tables with extension elements	NA
5.6.1.12	EN1730: 2012, clause 8 Durability of height adjustment mechanisms	NA

Test Report

NUMBER : TSNH00497853

Abbreviation: **P**=Pass; **F**=Fail; **NA**= Not Applicable; **NC**= Not Conducted

Note:

#1 Sample descriptions:

Record:

Overall dimensions (mm):

A: 777 (Length) x 777 (Width) x 351 (Height)

Weight (kg): 14.18

B: 497 (Length) x 497 (Width) x 402 (Height)

Weight (kg): 6.72

C: 398 (Length) x 398 (Width) x 453 (Height)

Weight (kg): 6.00

Date Sample Received : May 27,2024

Testing Period : May 27,2024to Jun 28,2024

End of report

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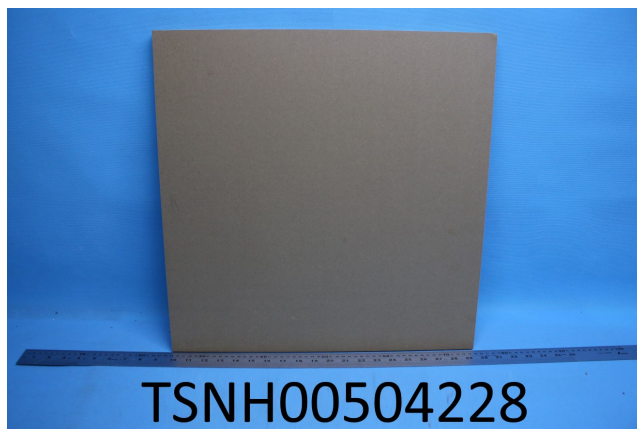
Test Report

NUMBER : TSNH00504228

Applicant : Bazhou Hetai Furniture Co.,Ltd
Shengfang Town Bazhou City Hebei Province China
Attn : Meilin

Date : Jul 10,2024

Photo:



To be continued

Authorized By :
For Intertek Testing Services
(Tianjin) Ltd.



David Zhang
Asst.General Manager



Test Report

NUMBER : TSNH00504228

Sample Description:

One (1) submitted sample said to be

Item Name : Coffee Table

Buyer : XXXLUTZ

Supplier/Manufacturer : Bazhou Hetai Furniture Co.,Ltd

Tests Conducted:

As requested by the applicant, for details refer to attached page(s).

Conclusion:

Tested Sample

Test Item

Result

Tested Sample

Applicant's Limit for Formaldehyde Release.

Pass

To be continued

Authorized By :
For Intertek Testing Services
(Tianjin) Ltd.



David Zhang
Asst.General Manager



Test Report

NUMBER : TSNH00504228

Formaldehyde Release

With Reference To As per DIN EN 16516:2018, The Sample Was Tested In The Emission Test Chamber. After Defined Times Samples Of The Chamber Air Were Collected On DNPH Cartridge. Formaldehyde And Other Carbonyl Compound Was Identified And Quantified By DNPH Derivitization And Detected By High Performance Liquid Chromatography-Diode-Array Detector (HPLC/DAD).

Parameters of the emission chamber test:

Chamber type: 0.06 m³ stainless steel chamber

Climatic conditions: 23°C, 50% R.H

Air exchange: 0.5 h⁻¹

Loading factor: 1.0 m²/m³

Sampling: Tenax TA & DNPH cartridge

Compound Identified 化合物	CAS No. 化学文摘号	Chamber concentration after 7 days (mg/m ³)	Chamber concentration after 7 days (ppm)	Applicant's Limit (ppm)
Formaldehyde*	50-00-0	BDL	BDL	0.10

Remarks: Detection limit (Formaldehyde) = 0.005 mg/m³

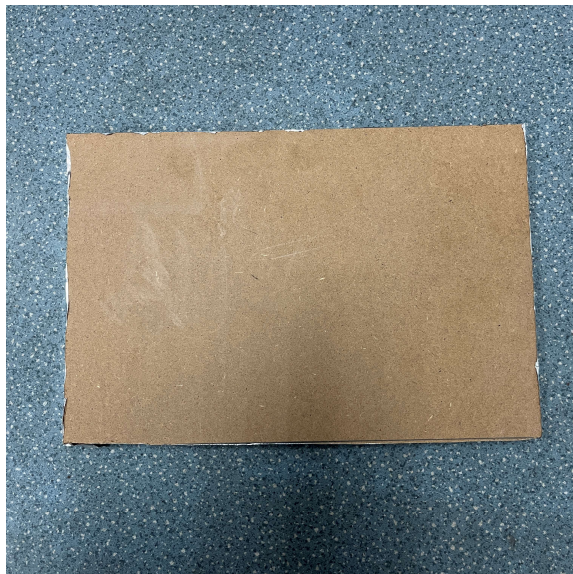
1 ml/m³ = 1 ppm = 1.24 mg/m³

BDL=Below Detection Limit

To be continued

Test Report

NUMBER : TSNH00504228



Date Sample Received : May 27,2024

Testing Period : May 27,2024 to Jul 10,2024

End of report

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Test Report

NUMBER : TSNH00523421

Applicant : Bazhou Hetai Furniture Co.,Ltd
Shengfang Town Bazhou City Hebei Province China
Attn :Meilin

Date : Nov 25,2024



To be continued

Authorized By :
For Intertek Testing Services
(Tianjin) Ltd.

David Zhang
Asst.General Manager



Test Report

NUMBER : TSNH00523421

Sample Description:

One (1) submitted sample said to be

Item Name : Paper

Buyer : XXXLutz

Supplier : Bazhou Hetai Furniture Co.,Ltd

Tests Conducted:

As requested by the applicant, for details refer to attached page(s).

Conclusion:

<u>Tested Sample</u>	<u>Test Item</u>	<u>Result</u>
Submitted Sample	Annex XVII item 46 of the REACH regulation (EC) No.1907/2006 & Amendment No.552/2009 for Nonylphenol (NP)& Nonylphenol Ethoxylates(NPEO)	Pass

Submitted Sample	Client's Requirement on NP content	Pass
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To be continued

Authorized By :
For Intertek Testing Services
(Tianjin) Ltd.



David Zhang
Asst.General Manager



Test Report

NUMBER : TSNH00523421

1 Nonylphenol (NP) and Nonylphenol Ethoxylates (NPEO) content

By solvent extraction and followed by Liquid Chromatographic – Tandem Mass Spectrometric (LC-MS/MS) analysis.

<u>Tested Compound</u>	<u>Result (%w/w)</u>	<u>Limit (%w/w)</u> <u>(Max.)</u>
Nonylphenol (NP)	ND	0.1
Nonylphenol Ethoxylates (NPEO)	ND	0.1

The above limit was quoted according to Annex XVII item 46 of the REACH regulation (EC) No.1907/2006 & Amendment No.552/2009 for Nonylphenol (NP)&Nonylphenol Ethoxylates (NPEO).

Remark: Detection Limit = 0.001%(w/w)
ND = Not Detected

2.Nonylphenol (NP) content

By solvent extraction and followed by Liquid Chromatographic – Mass Spectrometric (LC-MS) Analysis.

<u>Compound</u>	<u>Result (mg/kg)</u>	<u>Requirement (%)</u>
NP	ND	0.1%

Remark: Detection Limit = 0.0001%
ND = Not Detected

Date Sample Received : Nov 21,2024

Testing Period : Nov 21,2024 to Nov 25,2024

End of report

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Nachweis zur Verwendung von Materialien *Declaration of use of materials*

Wir, **BAZHOU HETAI FURNITURE CO.,LTD**, bestätigen hiermit, dass die folgenden Produkte oder Materialien bei den aufgeführten Modellen (Modelnummern) verwendet werden.

We, **BAZHOU HETAI FURNITURE CO.,LTD**, declare that the following products or material are used within factory models no.

Produkt / Material <i>Product / material</i>	Prüfbericht <i>Test report</i>	Verbaut bei <i>Used by</i>
22805 / MDF,PAPER,METAL	TSNH00504228 TSNH00523421	19090042/01
22804/ MDF,PAPER,METAL	TSNH00504228 TSNH00523421	19090042/02
22815 / MDF,PAPER,METAL	TSNH00504228 TSNH00523421	19090042/03

Hersteller- Name und adresse

Manufacturer name and address

BAZHOU HETAI FURNITURE CO.,LTD

NANWAIHUAN ROAD,SHENGFANG TOWN

BAZHOU CITY,HEBEI PROVINCE,CHINA

Datum *Date*:2024-11-26



Authorized Signature / Company Stamp

Nachweis zur Verwendung von Materialien *Declaration of use of materials*

Wir, **BAZHOU HETAI FURNITURE CO.,LTD**, bestätigen hiermit, dass die folgenden Produkte oder Materialien bei den aufgeführten Modellen (Modellnummern) verwendet werden.

We, **BAZHOU HETAI FURNITURE CO.,LTD**, declare that the following products or material are used within factory models no.

Produkt / Material <i>Product / material</i>	Prüfbericht <i>Test report</i>	Verbaut bei <i>Used by</i>
22805 / MDF,PAPER,METAL	TSNH00497853	19090042/01
22804/ MDF,PAPER,METAL	TSNH00497853	19090042/02
22815 / MDF,PAPER,METAL	TSNH00497853	19090042/03

Hersteller- Name und adresse

Manufacturer name and address

BAZHOU HETAI FURNITURE CO.,LTD

NANWAIHUAN ROAD,SHENGFANG TOWN

BAZHOU CITY,HEBEI PROVINCE,CHINA

Datum *Date*:2024-11-29



Authorized Signature / Company Stamp