

**LAB LOCATION:** DONGGUAN **ISSUE DATE:** April 29, 2024  
**REPORT NUMBER:** EFW724041108-H-01 **PAGE:** 1 of 5

**Applicant** : Suqian quanermei Home Furnishing Industry Co.,Ltd  
**Address** : No.9 Development Avenue, Yiyang Industrial Science and Technology  
Park, Siyang County, Suqian City  
**Contact Person** : Lin Xiaodan  
**Sample Description** : Dresser  
**Item/ Style Number:** PA23103 /PO52588/ PC27309 /PB21331 /PD19095 /PI15559 /PE55367  
/BEY-0010-W /PF48578 /PG25576 /PH35559 /PJ31834 /PK55454  
/PL52192 /PM38697 /PN42890 /PU36266 /PV33965 /PW40007  
/PX27128  
**P. O. / Order No** : --  
**SKU No** : --  
**Quantity** : 1box+物料  
**Buyer** : --  
**Manufacture** : --  
**Testing Status** : --  
**Previous Report No.** : --  
**Other/ Comments** : --  
**Country of Origin** : --  
**Country of Destination** : --  
**Date of Submission** : April 11, 2024  
**Test Performance Dates** : April 11, 2024- April 29, 2024  
**Overall Rating** : **PASS**

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**Photo of Submitted Sample**



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*For and on behalf of*  
**Modern Testing Services (Dongguan) Limited**

A handwritten signature in black ink, appearing to read "Insoul Li".

**Li Xin Yu, Insoul**  
**Assistant Manager, Hardlines**

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**TEST RESULT SUMMARY**

Test Requested	Results
Total Lead Content in Paint or Similar Surface Coating – U.S. CPSC 16 CFR 1303	PASS
Formaldehyde Content in Air from Wood Products – US EPA, 40CFR Part 770.10, Toxic Substance Control Act (TSCA) title VI	PASS

**COMPONENT BREAKDOWN LIST:**

Test Item	Component Description
1	Brown MDF ( Raw material ) ( 16mm )
2	White coating ( On body wood board )
3	White coating ( On metal slide )

**TEST RESULT:**

**1. Total Lead Content in Paint or Similar Surface Coating – U.S. CPSC 16 CFR 1303**

Test Item	Accessibility (Remark 1)	Classification	Total Lead (Pb) (ppm)		Conclusion
			Result	Limit	
2+3	Accessible as received	Paint or similar surface coating	14	90	PASS

ND = Not Detected (Laboratory Reporting Limit = 10ppm)

Method:

- Lead in paint and other similar surface coatings:  
The test is conducted according to the US CPSC Standard Operating Procedure for Determining Lead (Pb) in Paint and Other Similar Surface Coatings, February 25, 2011 (CPSC-CH-E1003-09.1)
- Lead in metals:  
The test is conducted according to the US CPSC Standard Operating Procedure for Determining Total Lead (Pb) in Children’s Metal Products (Including Children’s Metal Jewelry), November 15, 2012 (CPSC-CH-E1001-08.3)
- Lead in other non-metal materials including plastics, glass and leather material:  
The test is conducted according to the US CPSC Standard Operating Procedure for Determining Total Lead (Pb) in Non-Metal Children’s Products, November 15, 2012 (CPSC-CH-E1002-08.3)

Remark:

- The accessibility of the submitted sample is verified according to 16 CFR 1500.87 (e) before and after abuse.

Note: ppm = part per million = mg/kg (milligram per kilogram)  
 “<” = less than

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**2. Formaldehyde Content in Air from Wood Products – US EPA, 40CFR Part 770.10, Toxic Substance Control Act (TSCA) title VI**

Test Item	Result - Formaldehyde (ppm)			Conclusion
	Trial 1	Trial 2	Mean	
1	0.09	0.09	0.09	PASS
Limit	-	-	0.11	-

ND = Not Detected (Laboratory Reporting Limit = 0.02ppm)

Note: ppm = part per million  
 "<" = less than

Method: ASTM D 6007-14 Standard Test Method for Determining Formaldehyde Concentrations in Air from Wood Products Using a Small Scale Chamber.

Remark:

Formaldehyde Emission Standards for Hardwood Plywood (HWPW), Particleboard (PB), and Medium Density Fiberboard (MDF)				
- Emission Standards (ppm) -				
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				

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**NOTE:**

Test uncertainties not reported are at client's disposal, for those in which it is possible to evaluate or estimate the test uncertainty. The statement of conformity is based on a 95% coverage probability for the expanded uncertainty of the measured result (guard band):

## Rule 1:

For any requirement state to be "Maximum"

PASS - The measured result is below a specification limit minus guard band.

INCONCLUSIVE - The measured result is inside the guard band and below the specification limit and the measured result is above the specification limit but below the specification limit added to the guard band.

FAIL - The measured result is above a specification limit added to the guard band.

DATA - There is no specification limit required which is not possible to state the conformity.

## Rule 2:

For any requirement state to be "Minimum"

PASS - The measured result is above a specification limit plus guard band.

INCONCLUSIVE - The measured result is inside the guard band and above the specification limit and the measured result is below the specification limit but above the specification limit added to the guard band.

FAIL - The measured result is below a specification limit minus guard band.

DATA - There is no specification limit required which is not possible to state the conformity.

## Rule 3:

For any requirement state to be "a range (Between Upper to Lower specification limit)"

PASS - The measured result is within a range of upper and lower acceptance limit.

INCONCLUSIVE - The measured result is inside the guard band at either side of specification limits

FAIL - The measured result is outside a specification limit minus/added to the guard band.

DATA - There is no specification limit required which is not possible to state the conformity.

## Rule 4:

For any test based on subjective grading of results by using 9-point scale

PASS - The measured result is above specification limit.

FAIL - The measured result is below a specification limit.

DATA - There is no specification limit required which is not possible to state the conformity.

**If there is question or concern regarding the above results, please contact the appropriate lab person below:**

**Contact:** Qiu Dan, Vanna

**TEL:** (86)769 8112 0818 Ext.707

**Email:** [Vanna.Qiu@cpt.eurofinscn.com](mailto:Vanna.Qiu@cpt.eurofinscn.com)

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