



中国认可
国际互认
检测
TESTING
CNAS L0540

检测报告

Test Report

Applicant No.: 21201700714

Sample Name: Solid Wood With NC Painting; MDF With Lacquer;
Melamine Facing particle Board; Melamine Facing Plywood Board;
Melamine Facing MDF Board.

Applicant: Foshan Shunde Yajiasi Kitchen Cabinet Co., Ltd

顺德出入境检验检疫局综合技术服务中心

Comprehensive Technical Service Center Of Shunde Entry-Exit Inspection And Quarantine Bureau



注意事项

General Remark

1. 一般情况下, 检验结果仅对申请人所送样品负责。

The test results presented in this report refer only to the submitted sample(s) unless otherwise stated.

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The test report is invalid if altered.

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Applicant: Foshan Shunde Yajiasi Kitchen Cabinet Co., Ltd

Address: No.20 Industrial park Xincun West,Beijiao town, Shunde Area, Foshan city ,GuangDong province , China.

Sample Name: Solid Wood With NC Painting; MDF With Lacquer;
Melamine Facing particle Board; Melamine Facing Plywood Board;
Melamine Facing MDF Board.

Sample Mark: ——

Place Of Origin: ——

Destination: America

Sample Receiving Date: May 18,2017

Test Performing Date: May 18,2017 to May 26,2017

Test Method:

1. ASTM D6007-2014 Standard Test Method for Determining Formaldehyde Concentrations in Air from Wood Products Using a Small-Scale Chamber .
2. Refer to ASTM F 963-2016 Standard Consumer Safety Specification for Toy Safety.
3. CPSC-CH-E1003-09 Standard Operating Procedure For Dedermining Lead(Pb) in Paint and Other Similar Surface Coatings.
4. BS 5666-3:1991 Methods of analysis of wood preservatives and treated timber - Quantitative analysis of preservatives and treated timber containing copper/chromium/arsenic formulations.
5. BS 5666-6:1983Methods of analysis of wood preservatives and treated timber - Quantitative analysis of preservative solutions and treated timber containing pentachlorophenol, pentachlorophenyl laurate, -hexachlorocyclohexane and dieldrin.

Test Result:

1.Melamine Facing particle Board: Formaldehyde.

Test Item	Method	Result	Limit	Unit	Assessment	Evaluation criterion
Formaldehyde	ASTM D6007-2014	0.05	≤0.09	ppm	PASS	《Formaldehyde Standards for Composite Wood Act》

2.Melamine Facing MDF Board: Formaldehyde.

Test Item	Method	Result	Limit	Unit	Assessment	Evaluation criterion
Formaldehyde	ASTM D6007-2014	0.04	≤0.11	ppm	PASS	《Formaldehyde Standards for Composite Wood Act》



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3.Melamine Facing Plywood Board: Formaldehyde.

Test Item	Method	Result	Limit	Unit	Assessment	Evaluation criterion
Formaldehyde	ASTM D6007-2014	0.03	≤0.05	ppm	PASS	《Formaldehyde Standards for Composite Wood Act》

4.Solid Wood With NC Painting: As、PCP、Heavy metals content in surface coating.

Test Item	Method	Unit	Result	Limit	Assessment	Evaluation criterion	
As	BS 5666-3:1991	mg/kg	<5.0 *	Prohibit	PASS	2000/532/EC	
PCP	BS 5666-6:1983	mg/kg	<0.1 *	Prohibit	PASS	89/106/EC	
Heavy metals content in surface coating	Sol As	Refer to ASTM F 963-2016 ☆	mg/kg	<5.0 *	≤25	PASS	Refer to ASTM F 963-2016
	Sol Ba		mg/kg	<5.0 *	≤1000	PASS	
	Sol Cd		mg/kg	<5.0 *	≤75	PASS	
	Sol Cr		mg/kg	<5.0 *	≤60	PASS	
	Sol Hg		mg/kg	<5.0 *	≤60	PASS	
	Sol Pb		mg/kg	<5.0 *	≤90	PASS	
	Sol Sb		mg/kg	<5.0 *	≤60	PASS	
	Sol Se		mg/kg	<5.0 *	≤500	PASS	
Total Lead Pb	CPSC-CH-E1003-09	mg/kg	<5.0 *	≤90	PASS	CPSIA	



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5. MDF With Lacquer: Formaldehyde、Heavy metals content in surface coating.

Test Item	Method	Unit	Result	Limit	Assessment	Evaluation criterion	
Formaldehyde	ASTM D6007-2014	ppm	0.04	≤0.11	PASS	《Formaldehyde Standards for Composite Wood Act》	
Heavy metals content in surface coating	Refer to ASTM F 963-2016 ☆	Sol As	mg/kg	<5.0 *	≤25	PASS	Refer to ASTM F 963-2016
		Sol Ba	mg/kg	<5.0 *	≤1000	PASS	
		Sol Cd	mg/kg	<5.0 *	≤75	PASS	
		Sol Cr	mg/kg	<5.0 *	≤60	PASS	
		Sol Hg	mg/kg	<5.0 *	≤60	PASS	
		Sol Pb	mg/kg	<5.0 *	≤90	PASS	
		Sol Sb	mg/kg	<5.0 *	≤60	PASS	
		Sol Se	mg/kg	<5.0 *	≤500	PASS	
		Total Lead Pb	CPSC-CH-E1003-09	mg/kg	<5.0 *	≤90	

Remarks: 1、“*” —stands for “Limit of Detection” .

2、“☆” —stands for “Unauthorized project” .

Authorized signatory:



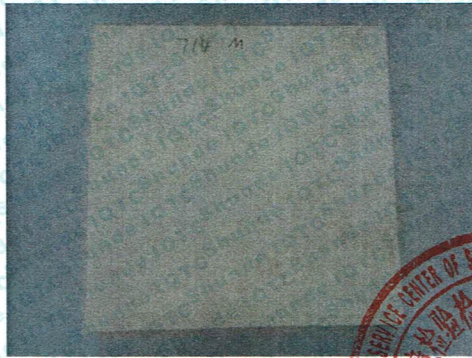
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Sample Photos

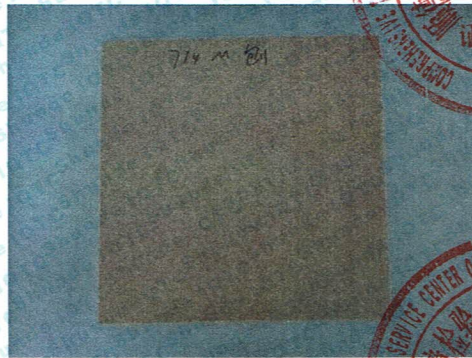
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Melamine Facing Plywood Board



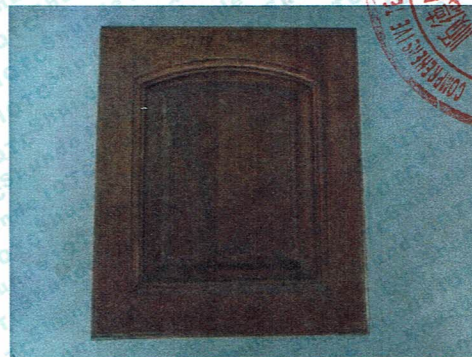
Melamine Facing MDF Board



Melamine Facing particle Board



MDF With Lacquer



Solid Wood With NC Painting

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