



中国认可
国际互认
检测
TESTING
CNAS L9381



检测报告

编号: ESZ2302140063T00001RM1

日期: 2024 年 01 月 17 日

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委托单位 : 福建何适家居有限公司
Applicant : Fujian Hisize Household Co.,Ltd.
地址 : 仙游县鲤南工业园区内
Address : Linan Industrial Park, Xianyou,Fujian

以下检测之样品及样品信息是由申请者提供并确认

The sample and sample information tested below are provided and confirmed by the applicant

样品名称 : PU 漆系列竹木制品
Sample Name : PU paint series bamboo and wood products
型号 : /
Model : /

接收日期 : 2023 年 02 月 15 日
Received Date : Feb. 15, 2023
检测周期 : 2023 年 02 月 15 日~2023 年 02 月 21 日
Test Period : Feb. 15, 2023 ~ Feb. 21, 2023

检测概要 : 见下页
Test Summary : Refer to next page

谨代表
苏州市信测标准技术服务有限公司

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袁奇, Mickey
授权签字人

2024 年 01 月 17 日

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检测概要 :
Test Summary :

检测项目/Test Item

结论/Conclusion

依据客户要求, 按照 Q/HSJJ 011 《漆器食用具》进行指定项目测试 According to customer requirements, carry out the specified project test according to Q/HSJJ 011 "Lacquerware tableware "	Pass
依据客户要求, 按照 GB 4806.12-2022 《食品安全国家标准食品接触用竹木材料及制品》进行指定项目测试 According to customer requirements, carry out the specified project test according to GB 4806.12-2022 "Food safety national standard Bamboo and wood materials and products "	Pass
GB 4806.10-2016 《食品安全国家标准 食品接触用涂料及涂层》- 感官要求及理化指标 GB 4806.10-2016 "National standard for food safety - Food contact with paint and coating" - Sensory requirements, Physical and chemical indicators	Pass

注: 符合 (Pass); 不符合 (Fail); 不评价或仅提供检测结果 (N/A)

Remark: Pass: meet the requirement; Fail: Doesn't meet the requirement; N/A: Without conclusions or provide test results only.

检测结果汇总 Summary of Test Results

1. Q/HSJJ 011

测试条款 Test clause	要求 requirement	检测结果 Test Results	单项结论
		E2302140063-01	Single Conclusion
5	技术要求 technical requirement	--	--
5.6	卫生指标 Health indicators 应符合 GB 4806.10、GB 4806.12-2022 的要求。 Reference to GB 4806.10、GB 4806.12-2022 requirement.	通过 Pass	符合 Pass

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2. 食品接触用竹木材料及制品 Food contact Bamboo and wood materials and products

2.1 检测方法 Test Method :

GB 31604.1-2015 《食品安全国家标准 食品接触材料及制品 迁移实验通则》

GB 31604.1-2015 "National food safety standards of food contact materials and products the general principles of the migration test"

GB 31604.8-2021 《食品安全国家标准 食品接触材料及制品 总迁移量的测定》

GB 31604.8-2021 "National standard for food safety - food contact materials and products Determination of total migration"

GB 31604.32-2016 《食品安全国家标准 食品接触材料及制品木质材料中二氧化硫的测定》第一法

GB 31604.32-2016 "National standard for food safety - food contact materials and wood materials and products Determination of sulfur dioxide" First method

GB 31604.48-2016 《食品安全国家标准 食品接触材料及制品 甲醛迁移量的测定》

GB 31604.48-2016 "National standard for food safety - food contact materials and products Determination of Formaldehyde migration"

GB 5009.156-2016 《食品安全国家标准 食品接触材料及制品迁移试验预处理方法通则》

GB 5009.156-2016 "National food safety standards - General rules for migration test pretreatment methods of food contact materials and products"

SN/T 2204-2015 《食品接触材料 木制品类 食品模拟物种五氯苯酚的测定》

SN/T 2204-2015 "Food contact materials -Wood category and food simulation species determination of Pentachlorophenol"

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2.2 检测结果 Test Result :

指标要求依据 GB 4806.12-2022 《食品安全国家标准 食品接触用竹木材料及制品》

Limit value reference to 4806.12-2022 "Food safety national standard Bamboo and wood materials and products "

序号 No.	检测项目 Test Item		单位 Unit	限值 Limit	检测结果 Test Result	单项结论 Single Conclusion
					E2302140063-01	
1	感官 Sensory	感官 Sensory	--	见备注 1) Refer to Note 1)	符合 Meet	符合 Pass
		浸泡液 Soaking solution	--	见备注 2) Refer to Note 2)	符合 Meet	符合 Pass
2	总迁移量 Overall migration	4%乙酸 4% Acetic acid 100°C, 2h	mg/dm ²	≤ 10	< 3.0	符合 Pass
3	甲醛迁移量 Migration of Formaldehyde	4%乙酸 4% Acetic acid 100°C, 2h	mg/kg	≤ 15	< 0.3	符合 Pass
4	二氧化硫迁移量 Migration of sulfur dioxide	水 Water 100°C, 2h	mg/kg	≤ 10	2.4	符合 Pass
5*	五氯苯酚及其盐类 (以五氯苯酚计) Pentachlorophenol and its salts (calculated by pentachlorophenol)	4%乙酸 4% Acetic acid 100°C, 2h	mg/kg	≤ 0.15	< 0.1	符合 Pass
6*	噻菌灵 Thiabendazole		mg/kg	≤ 1.2	< 0.3	符合 Pass
	邻苯基苯酚 O-phenylphenol		mg/kg	≤ 4.8	< 0.3	符合 Pass
	抑霉唑 Imazalil		mg/kg	≤ 0.4	< 0.3	符合 Pass
	联苯 biphenyl		mg/kg	≤ 0.6	< 0.3	符合 Pass

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2.3 备注 Note:

1) 色泽正常, 无毛刺、虫蛀、异臭、霉斑或其他污物。

Color is normal, without burr, moth, odor, mildew or other dirt.

2) 迁移试验所得浸泡液不应有着色、浑浊、沉淀、异臭等感官性的劣变。

Migration test soaking solution should not have color, turbidity, precipitation, odor and other sensory deterioration.

3) 检测条件和模拟液由客户指定。

Condition & stimulant were specified by client.

4) 迁移量结果按照 S/V 为 3dm²/1L 进行换算。

The results of the migration are converted to 3dm²/1L according to S/V.

5) *: CNAS 标识不涵盖此项目/CNAS does not cover the project.

3. 食品接触用涂料及涂层测试 Food contact and coating test

3.1 检测方法 Test Method :

GB 31604.1-2015 《食品安全国家标准 食品接触材料及制品 迁移实验通则》

GB 31604.1-2015 "National food safety standards of food contact materials and products the general principles of the migration test"

GB 31604.2-2016 《食品安全国家标准 食品接触材料及制品 高锰酸钾消耗量的测定》

GB 31604.2-2016 "Food safety national standard food contact materials and products Determination of potassium permanganate consumption"

GB 31604.8-2021 《食品安全国家标准 食品接触材料及制品 总迁移量的测定》

GB 31604.8-2021 "National standard for food safety - food contact materials and products Determination of total migration"

GB 31604.9-2016 《食品安全国家标准 食品接触材料及制品 食品模拟物中重金属的测定》

GB 31604.9-2016 "National standard for food safety - food contact materials and products Determination of heavy metals in food simulants"

GB 5009.156-2016 《食品安全国家标准 食品接触材料及制品迁移试验预处理方法通则》

GB 5009.156-2016 "National food safety standards - General rules for migration test pretreatment methods of food contact materials and products"

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3.2 检测结果 Test Result :

限值依据 GB 4806.10-2016 《食品安全国家标准 食品接触用涂料及涂层》

Limit value reference to GB 4806.10-2016 "food safety standards for food contact and coating"

序号 No.	检测项目 Test Item	单位 Unit	限值 Limit	检测结果 Test Result	单项结论 Single Conclusion	
				E2302140063-01		
1	感官 Sensory	--	见备注 1) Refer to Note 1)	符合 Meet	符合 Pass	
	浸泡液 Soaking solution	--	见备注 2) Refer to Note 2)	符合 Meet	符合 Pass	
2	总迁移量 Overall migration	4%乙酸 4% Acetic acid 100°C, 2h	mg/dm ²	≤ 10	< 3.0	符合 Pass
3	高锰酸钾消耗量 Consumption of potassium permanganate	蒸馏水 Distilled water 60°C, 2h	mg/kg	≤ 10	1.4	符合 Pass
4	重金属 (以 Pb 计) Heavy metals (as lead)	4%乙酸 4% Acetic acid 60°C, 2h	mg/kg	≤ 1	< 1	符合 Pass

3.3 备注 Note :

- 1) 表面平整、色泽均匀、无气孔; 浸泡后, 应无龟裂、不起泡、不脱落。
Smooth surface, uniform color, no pores; soaking, there should be no cracks, no blistering, do not fall off.
- 2) 迁移试验所得浸泡液不应有着色、浑浊、沉淀、异臭等感官性的劣变。

Migration test soaking solution should not have color, turbidity, precipitation, odor and other sensory deterioration.

- 3) 检测条件和模拟液由客户指定。
Condition & stimulant were specified by client.
- 4) 迁移实验结果按照 S/V 为 3dm²/1L 进行换算。

The results of the migration are converted to 3dm²/1L according to S/V.

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4. 样品照片 Sample photo



声明: 报告 ESZ2302140063T00001R 作废, 由报告 ESZ2302140063T00001RM1 所取代。

Declaration:

Report ESZ2302140063T00001R was repealed and replaced by report ESZ2302140063T00001RM1.

*** 报告结束 ***

*** End of Report ***

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声明 Statement

1. 本检测报告首页所列信息中除样品来源、接样日期、检测日期、检测结果和检测结论外, 均由委托方提供, 委托方对样品的代表性和资料的真实性负责, 本实验室不承担任何相关责任。
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