



中国认可
国际互认
检测
TESTING
CNAS L0128



210900110152

(2021)沪市监认验第135号

W02407700750E

检测报告

Test Report



dsGSkGYL

产品名称: FOLD WOODEN BOX(WITH COVER)
Name of Sample

规格型号: FD-410B FD-410C
Type

委托单位: SHINGON CO.,LTD
Applicant

检测类别: Entrusted Tests
Test Purpose

上海市质量监督检验技术研究院
Shanghai Institute of Quality Inspection and Technical Research



Shanghai Institute of Quality Inspection and Technical Research

Test Report

Report No.:W02407700750E

Pages: 1/6

Name of Sample	FOLD WOODEN BOX(WITH COVER)		Test Purpose	Entrusted Tests
Type Grade	FD-410B FD-410C Qualified products		Trade Mark	/
Applicant	SHINGON CO.,LTD			
Tested Company	/			
Producer	/			
Number of Client	W02407700750E	Entrusting/ Sampling Date	2024.04.17	
Reception Date	2024.04.17	Sampling Spot	/	
Sample Quantity	100sets	Sum of Sample	/	
Date of Production	2024.3.20	Original Number	/	
Situation of Sample	Intact		Sent by client	
Testing Place	No.900 Jiangyue Rd, Shanghai,No.381 Cangwu Rd, Shanghai			
Test Standard	Please See Test Standard			
Judgment Rules	Please See Judgment Rules			
Date of Testing	2024.04.18 to 2024.05.10			
Conclusion	The test results accord with the requirements of the relevant standards or judgments quoted above. See the details on the page of summary. (Test Report Badge) Issued Date: 2024.06.14			
Client's Message	Add.	R:JT1702 3/F 5358Huyi Highway, Jiading District, Shanghai China		
	Zip Code	/	Tel	1811 7536447
Remarks	The test report only offers the conclusions for the tested items according to the relevant testing standards and / or judgments which are not included the conclusions of the untested items or performances. The test report has two versions, one in Chinese, the other in English. The Chinese one is in priority. The principal claims the material:log,BOPP coating. Detection site:box. *Test items of requirements of sense,decolonization test are not CNAS accredited.			

Approved by:

孙多志

曲勤凤

Checked by:

Tested by:

Test Report

Report No.:W02407700750E

Shanghai Institute of Quality Inspection and Technical Research

Pages: 2/6

Test Standard

GB 4806.7-2023 National Food Safety Standard Plastic Materials and Its Products for Food Contact

GB 31604.2-2016 National Food Safety Standards for Food Contact Materials and Products Determination of Potassium Permanganate Consumption

GB 31604.7-2023 National Food Safety Standards for Food Contact Materials and Products Decolonization Test

GB 31604.8-2021 National Food Safety Standards for Food Contact Materials and Products Determination of Total Migration

GB 31604.9-2016 National Food Safety Standards for Food Contact Materials and Products Determination of Heavy Metals in Food Simulants

GB 31604.52-2021 National Food Safety Standard for Food Contact Materials and Products Determination of Aromatic Primary Amine Migration

GB 4806.12-2022 National Food Safety Standard Bamboo and Wood Materials and Its Products for Food Contact

Test Report

Shanghai Institute of Quality Inspection and Technical Research

Report No.:W02407700750E

Pages: 3/6

Judgment Rules

GB 4806.7-2023 National Food Safety Standard Plastic Materials and Its Products for Food Contact
GB 4806.12-2022 National Food Safety Standard Bamboo and Wood Materials and Its Products for Food Contact

盛
大
检
测

Test Report

Report No.:W02407700750E

Shanghai Institute of Quality Inspection and Technical Research

Pages: 4/6

Collection of The Test Results						
No.	Test Items		Technical Requirements	Test Results	Judgement by Single Item	Remarks
1	*Requirements of sense	Sense	Normal color and luster,Odorless, Nodirt,etc	Normal	Complies	GB4806. 7-2023
		Soak solution	No deterioration with turbidity, sedimentation and foreign odor in the soak solution obtained in the migration test	Normal		
2	Total migration quantity (mg/dm²)	4% acetic acid (volume fraction), 70℃, 2h	≤10	1. 7	Complies	GB4806. 7-2023
		10% alcohol (volume fraction), 70℃, 2h	≤10	1. 3		
		95% alcohol (volume fraction), 60℃, 2h	≤10	3. 3		
3	Potassium permanganate consumption (mg/kg) Distilled water (60℃, 2h)		≤10	1. 0	Complies	GB4806. 7-2023
4	Heavy metal (Calculate with Pb) (mg/kg) 4% acetic acid (volume fraction) (60℃, 2h)		≤1	<1	Complies	GB4806. 7-2023
5	*Decolonization test	Soaking solution coloring	Negative	Negative	Complies	GB4806. 7-2023
		Color removal by wiping	Negative	Negative		
6	Total migration amount of aromatic primary amines (mg/kg)	4% acetic acid (volume fraction), 70℃, 2h	Not Detected (DL=0.01mg/kg)	No detected	Complies	GB4806. 7-2023 The detection limit of each compound method is:0.001mg/kg
		10% alcohol (volume fraction), 70℃, 2h	Not Detected (DL=0.01mg/kg)	No detected		

Test Report

Report No.:W02407700750E

Shanghai Institute of Quality Inspection and Technical Research

Pages: 5/6

Collection of The Test Results						
No.	Test Items		Technical Requirements	Test Results	Judgement by Single Item	Remarks
6	Total migration amount of aromatic primary amines (mg/kg)	95% alcohol (volume fraction), 60℃, 2h	Not Detected (DL=0.01mg/kg)	No detected	Complies	GB4806. 7-2023 The detection limit of each compound method is:0.001mg/kg
7	Requirements of sense	Sense	Normal color and luster, No burrs, insects, odors, molds, dirt, etc.	Normal	Complies	GB4806. 12-2022
		Soak solution	No deterioration with sedimentation, foreign odor and abnormal coloring in the soak solution obtained in the migration test.	Normal		
8	Total migration quantity (mg/dm²)	4% acetic acid (volume fraction), 70℃, 2h	≤10	1. 7	Complies	GB4806. 12-2022
		10% alcohol (volume fraction), 70℃, 2h	≤10	1. 3		
		95% alcohol (volume fraction), 60℃, 2h	≤10	3. 3		
9	Migration amount of formaldehyde (mg/kg)	4% acetic acid (volume fraction), 70℃, 2h	≤15	1. 40	Complies	GB4806. 12-2022
		10% alcohol (volume fraction), 70℃, 2h	≤15	1. 20		
10	Migration amount of sulfur dioxide (mg/kg)	Water, 70℃, 2h	≤10	<1. 0	Complies	GB4806. 12-2022
11	Pentachlorophen-ol and its salts (in pentachlorophen-ol) (μ g/kg)	4% acetic acid (volume fraction), 70℃, 2h	≤0. 15	<0. 1	Complies	GB4806. 12-2022
		10% alcohol (volume fraction), 70℃, 2h	≤0. 15	<0. 1		
		95% alcohol (volume fraction), 60℃, 2h	≤0. 15	<0. 1		

Test Report

Report No.:W02407700750E

Shanghai Institute of Quality Inspection and Technical Research

Pages: 6/6

Collection of The Test Results					
No.	Test Items	Technical Requirements	Test Results	Judgement by Single Item	Remarks
12	Thiabendazole (mg/kg)	≤1.2	<0.30	Complies	GB4806.12-2022
13	Ortho phenylphenol (mg/kg)	≤4.8	<0.30	Complies	GB4806.12-2022
14	Imazalil (mg/kg)	≤0.4	<0.30	Complies	GB4806.12-2022
15	Biphenyl (mg/kg)	≤0.6	<0.30	Complies	GB4806.12-2022
16	Coliform group (/50cm²)	Not Detected	No detected	Complies	GB4806.12-2022
17	Salmonella (/50cm²)	Not Detected	No detected	Complies	GB4806.12-2022
Migration test conditions: S/V=3.66dm²/0.600L, First migration					

The below is blank.

注 意 事 项

Notices

- 1、报告无“检验检测专用章”或检测单位公章无效。

The report is valid with the "special seal for inspection and testing" or the official seal of SQI.

- 2、不得部分复制报告，复制报告须加盖“检验检测专用章”或检测单位公章，否则无效。

The report shall not be reproduced except in full. The copied report is valid with the "special seal for inspection and testing" or the official seal of SQI.

- 3、报告无主检/编制、审核、批准人签名无效。

The report is valid with signature of major inspector, reviewer and approver.

- 4、报告涂改无效。

The report is invalid with any alteration or falsification.

授权国家质检中心名称

National Center of Quality Inspection and Testing

- 1、国家日用消费品质量检验检测中心

National Center of Quality Inspection and Testing on Consumer Goods

- 2、国家家具质量检验检测中心

National Center of Quality Inspection and Testing on Furniture

- 3、国家建筑材料及装饰装修材料质量检验检测中心

National Center of Quality Inspection and Testing on Building and Decoration Materials

- 4、国家智能电网分布式电源装备质量检验检测中心（上海）

National Center of Quality Inspection and Testing on Distributed Power Equipment in Smart Grid (Shanghai)

- 5、国家电器能效与安全质量检验检测中心

National Center of Quality Inspection and Testing on Energy Efficiency and Safety of Electrical Appliance

- 6、国家食品质量检验检测中心（上海）

National Center of Quality Inspection and Testing on Food Products (Shanghai)

- 7、国家保洁产品质量检验检测中心

National Center of Quality Inspection and Testing on Cosmetics and Cleaning Products

- 8、国家电光源质量检验检测中心（上海）

National Center of Inspection and Testing on Electric Light Source Quality (Shanghai)

- 9、国家灯具质量检验检测中心

China National Lighting Fitting Quality Inspection and Testing Centre (CLTC)

声 明

Statement

- 1、本质检机构保证检测的科学性、公正性和准确性，对检测的数据、结果负责，并对客户所提供的样品和技术资料保密。

SQI pledges to conduct scientific, impartial and accurate testing, undertakes the liability of testing data and results, and protects the confidentiality of client(s)' sample(s) and technical information.

- 2、对送样委托检测报告若有异议，应于报告收到之日起十五日内向本质检机构提出，逾期不予受理。

Any objection to the test report of delivered samples shall be submitted to SQI within 15 days from the date of receiving the report; overdue submission will not be accepted.

- 3、对于非本质检机构实施抽样的检测报告，检测结果仅适用于客户提供的样品。

For the test report not sampled by SQI, the test results hereon refer only to the sample(s) provided by the client.

- 4、未经本质检机构同意，委托人不得擅自使用检测数据、结果进行不当宣传。

Without prior approval of SQI, any client shall not use the testing data and results for improper publicity.

- 5、本质检机构在资质认定证书确定的能力范围内，对社会出具具有证明作用数据、结果时，应当标注检验检测机构资质认定标志，并加盖检验检测专用章。在资质认定证书确定的能力范围外，出具的检验检测报告或者证书上不得标注检验检测机构资质认定标志，该数据、结果对社会不具有证明作用。

Within the capacity scopes of Qualification Accreditation Certificates, SQI shall issue data and results with proving effect to the society with the symbol of China Inspection Body and Laboratory Mandatory Approval (CMA) and the special seal for inspection and testing of SQI. Beyond the capacity scopes of Qualification Accreditation Certificates, SQI shall not issue test reports or certificates with the symbol of China Inspection Body and Laboratory Mandatory Approval (CMA), and the data and results thereon have no proving effect to the society.

上海市质量监督检验技术研究院所属单位一览表

Subordinate Units of Shanghai Institute of Quality Inspection and Technical Research (SQI)

- 食品化学品质量检验所(代码SP)/ 国家食品质量检验检测中心(上海) / 国家保洁产品质量检验检测中心 / 上海市食品质量监督检验站
Institute of Quality Inspection of Food and Chemicals (SQI_SP) / National Center of Quality Inspection and Testing on Food Products (Shanghai) / National Center of Quality Inspection and Testing on Cosmetics and Cleaning Products/ Shanghai Municipal Station of Quality Supervision and Inspection of Food Products

地址:上海市徐汇区苍梧路381 号
电话: 021-54263362
Address: No.381, Cangwu Rd., Xuhui District, Shanghai
Tel: 021-54263362

地址:上海市奉贤区平庄西路3086 号 (日化产品)
电话: 021-57493107
Address: No.3086, West Pingzhuang Rd., Fengxian District, Shanghai (Daily Chemical Products)
Post: 201499
E-mail: shihuas@sqi.org.cn

邮编: 200233
传真: 021-54265730
Post: 200233
Fax: 021-54265730

邮编: 201499
传真: 021-57493162
Tel: 021-57493107
- 上海时代之光照明电器检测有限公司(代码ZM)/ 国家电光源质量检验检测中心(上海) / 国家灯具质量检验检测中心 / 国家轻工业灯具质量监督检测中心 / 上海市照明产品质量监督检验站
Shanghai Alpha Lighting Equipment Testing Ltd. (SQI_ZM) / National Center of Inspection and Testing on Electric Light Source Quality (Shanghai) / China National Lighting Fitting Quality Inspection and Testing Centre (CLTC) / National Center for Quality Supervision and Inspection of Light Industrial Luminaries / Shanghai Municipal Station of Quality Supervision and Test on Lighting Products

地址: 上海市闵行区江月路900 号2 号楼
电话: 021-54336162, 54336173, 54336181, 54336227
Address: 2nd Building, No.900, Jiangyue Rd., Minhang District, Shanghai
Tel: 021-54336162, 54336173, 54336181, 54336227
E-mail: salt@sqi.org.cn, salt@saltnet.com.cn , sdzg@sqi.org.cn

邮编: 201114
传真: 021-54337200
Post: 201114
Fax: 021-54337200
- 机电产品质量检验所(代码JD)/上海市机电产品质量监督检验站
Institute of Quality Inspection of Mechanical and Electronic Products(SQI_JD)/ Shanghai Municipal Station of Quality Supervision and Inspection of Mechanical and Electronic Products

地址: 上海市静安区万荣路918 号
电话: 021-56035307, 56652534
Address: No.918, Wanrong Rd., Jing' an District, Shanghai
Tel: 021-56035307, 56652534
E-mail: jds@sqi.org.cn

邮编: 200072
传真: 021-56652624
Post: 200072
Fax: 021-56652624
- 轻工与化工产品品质量检验所(代码QG、HG)/国家日用消费品质量检验检测中心 / 上海市轻工产品质量监督检验站 / 上海市化工产品质量监督检验站
Institute of Quality Inspection of Light Industrial Products and Chemical Products (SQI_QG/HG) / National Center of Quality Inspection and Testing on Consumer Goods / Shanghai Municipal Station of Quality Supervision and Inspection of Light Industrial Products/ Shanghai Municipal Station of Quality Supervision and Inspection of Chemical Products

地址: 上海市闵行区江月路900 号3 号楼
电话: 021-54336172, 54336175
Address: 3rd Building, No.900, Jiangyue Rd., Minhang District, Shanghai
Tel: 021-54336172, 54336175

地址: 上海市奉贤区平庄西路3086 号
电话: 021-54336172, 54336175
Address: No.3086, West Pingzhuang Rd., Fengxian District, Shanghai
Tel: 021-54336172, 54336175
E-mail: qgs@sqi.org.cn, qinggong@sqi.org.cn

邮编: 201114
传真: 021-54336175
Post: 201114
Fax: 021-54336175

邮编: 201499
传真: 021-54336175
Post: 201499
Fax: 021-54336175
- 建材家居装饰装修质量检验所(代码JC)/ 国家家具质量检验检测中心 / 国家轻工业家具质量监督检测中心 / 国家轻工业建筑五金质量监督检测中心 / 国家建筑材料及装饰装修材料质量检验检测中心 / 上海市建筑材料及装饰装修材料质量监督检验站 / 上海市室内装饰质量监督检验站
Institute of Quality Inspection of Building Materials and Decoration Materials (SQI_JC) / National Center of Quality Inspection and Testing on Furniture / National Center for Quality Supervision and Inspection of Light Industrial Furniture / National Center for Quality Supervision and Inspection of Light Industrial Building Hardware / National Center of Quality Inspection and Testing on Building and Decoration Materials / Shanghai Municipal Station of Quality Supervision and Inspection of Building Materials and Decoration Materials / Shanghai Municipal Station of Quality Supervision and Inspection of Interior Decoration

地址: 上海市闵行区江月路900 号5 号楼
电话: 021-54336170, 54336225
Address: 5th Building, No.900, Jiangyue Rd., Minhang District, Shanghai
Tel: 021-54336170, 54336225

地址: 上海市奉贤区平庄西路3086 号
电话: 021-57493115
Address: No.3086, West Pingzhuang Rd., Fengxian District, Shanghai
Tel: 021-57493115
E-mail: jcs@sqi.com.cn, jiancai@sqi.org.cn

邮编: 201114
传真: 021-54336170
Post: 201114
Fax: 021-54336170

邮编: 201499
传真: 021-57493162
Post: 201499
Fax: 021-57493162
- 电子电器家用电器质量检验所(代码DZ、DQ)/ 国家电器能效与安全质量检验检测中心 / 国家智能电网分布式电源装备质量检验检测中心(上海)/ 上海市电子电器家用电器质量监督检验站
Institute of Quality Inspection of Electronics and Household Appliances (SQI_DZ/DQ) / National Center of Quality Inspection and Testing on Energy Efficiency and Safety of Electrical Appliance/ National Center of Quality Inspection and Testing on Distributed Power Equipment in Smart Grid (Shanghai) / Shanghai Municipal Station of Quality Supervision and Inspection of Electronics and Household Appliances

地址: 上海市闵行区江月路900 号4 号楼
电话: 021-54336322; 64336605
E-mail: dzs@sqi.org.cn
Address: 4th Building, No.900, Jiangyue Rd., Minhang District, Shanghai
Tel: 021-54336322, 64336605
E-mail: dzs@sqi.org.cn

地址: 上海市徐汇区苍梧路381 号
电话: 021-54263097, 64336605
Address: No.381, Cangwu Rd., Xuhui District, Shanghai
Post: 200233
Tel: 021-54263097, 64336605
E-mail: dqs@sqi.org.cn

邮编: 201114
传真: 021-64313348
Post: 201114
Fax: 021-64313348

邮编: 200233
传真: 021-64850806
Post: 200233
Fax: 021-64850806
- 计量检测所(代码JL)
Institute of Metrology Inspection(SQI_JL)

地址: 上海市闵行区江月路900 号5 号楼
电话: 021-54336149, 54336148
Address: 5th Building, No.900, Jiangyue Rd., Minhang District, Shanghai
Tel: 021-54336149, 54336148

地址: 上海市徐汇区永嘉路627 号
电话: 021-64372125
Address: No.627 Yongjia Rd., Xuhui District, Shanghai
Tel: 021-64372125
E-mail: jls@sqi.org.cn

邮编: 201114
传真: 021-62892960
Post: 201114

Post: 200031
邮编: 200031
传真: 021-64372135
Post: 201114
Fax: 021-64372135
- 纤维检验所(代码XW)/ 国家日用消费品质量检验检测中心 / 上海市纺织纤维质量监督检验站
Institute of Fiber Inspection (SQI_XW) / National Center of Quality Inspection and Testing on Consumer Goods / Shanghai Municipal Station of Quality Supervision and Inspection of Textile and Fiber

地址: 上海市长乐路1228 号
电话: 021-62495465
Address: No.1228, Changle Rd., Shanghai
Tel: 021-62495465
E-mail: xws@sqi.org.cn

邮编: 200040
传真: 021-62481025
Post: 200040
Fax: 021-62481025