

Report No.: **180291843a 001**

Page 1 of 9

Client: LIYOU INDUSTRIAL CO., LTD.
Contact Information: Yangwan industrial area, QiaoXia Town, Yongjia County, Zhejiang 325106
Manufacturer's name: LIYOU INDUSTRIAL CO., LTD
Identification/ Model No(s): Children storage cabinet
LY-2305, LY-2304, LY2300, LY2303
Sample obtaining method: Sending by customer
Condition at delivery: Test item complete and undamaged.
Sample Receiving date: 2024-04-22
Testing Period: 2024-04-22 to 2024-04-25
Place of testing: Chemical laboratory Ningbo, Toys laboratory Ningbo

Test Specification:	Test result:
Customer's requirement:	
1. Canada Consumer Product Safety Act - Toys Regulations SOR/2011-17 Physical and Mechanical Tests	PASS
2. Canada Consumer Product Safety Act - Toys Regulations SOR/2011-17 Flammability Tests	PASS
3. Canada Consumer Product Safety Act, Phthalate Regulations SOR/2016-188	PASS
4. Canada Consumer Product Safety Act, Consumer Products Containing Lead Regulations SOR/2018-83	PASS

Other information:

Country of Origin: China
Packaging provided: Artwork
The provided age grade of the item: Over 3 years.
As per client's request, the item was tested for over 3 years.

For and on behalf of
TÜV Rheinland/CCIC (Ningbo) Co., Ltd.



Zoey Zhou/
Assistant Manager

2024-04-26

Date

Name/Position



Helen Yang/
Assistant Project Manager

2024-04-26

Date

Name/Position

Sample information is provided by customer. Test result is drawn according to the kind and extent of tests performed.
This test report relates to the above mentioned test sample. Without permission of the test center this test report is not permitted to be duplicated in extracts. This test report does not entitle to carry any safety mark on this or similar products.
"Decision Rule" document announced in our website (<https://www.tuv.com/landingpage/en/qm-gcn/>) describes the statement of conformity and its rule of enforcement for test results are applicable throughout this test report.

Test Report No.: 180291843a 001

Page 2 of 9

Material List:

Item: Children storage cabinet
LY-2305, LY-2304, LY2300, LY2303

Material No.	Material	Color	Location
A001	Plastic	blue-white	refer to photo
A002	Plastic	light blue	refer to photo
A003	Plastic	dark cyan-blue	refer to photo
A004	Plastic	light pink	refer to photo
A005	Plastic	magenta	refer to photo
A006	Plastic	dark pink	refer to photo
A007	Plastic	white	refer to photo
A008	Plastic	grey	refer to photo
M001	Whole Product	multi color	refer to photo

Test Report No.: 180291843a 001

Page 3 of 9

1.Canada Consumer Product Safety Act - Toys Regulations SOR/2011-17 Physical and Mechanical Tests**Test result:**

Test No.	T001
Material No.	M001

Section**Result****General**

3 Official languages

Pass

Packaging

4 Flexible film bags

Pass

Mechanical Hazards

10 Plastic edges

Pass

The clause and/or sub-clause would be indicated only in the test report whichever applicable. The comprehensive result report is available upon request.

Test Report No.: 180291843a 001

Page 4 of 9

2.Canada Consumer Product Safety Act - Toys Regulations SOR/2011-17 Flammability Tests**Test result:**

Test No:	T001
Material No.	M001

Section

21 Celluloid or cellulose nitrate

Result

Pass

The clause and/or sub-clause would be indicated only in the test report whichever applicable. The comprehensive result report is available upon request.

Test Report No.: 180291843a 001

Page 5 of 9

3.Canada Consumer Product Safety Act, Phthalate Regulations SOR/2016-188

Test Method: With reference to Health Canada Product Safety Laboratory Book 5 - Laboratory Policies and Procedures Part B: Test Methods Section, Method C-34.2 (2018)

Test No.					T001	T002	T003
Material No.					A001 + A002 + A003	A004 + A005 + A006	A007 + A008
Test Parameter	CAS No.	Unit	RL	Regulatory Requirement	Result	Result	Result
Dibutyl phthalate (DBP)	84-74-2	%	0.005	0.1	< RL	< RL	< RL
Benzylbutyl phthalate (BBP)	85-68-7	%	0.005	0.1	< RL	< RL	< RL
Diethylhexyl phthalate (DEHP)	117-81-7	%	0.005	0.1	< RL	< RL	< RL
Di-n-octyl phthalate (DNOP)	117-84-0	%	0.005	0.1	< RL	< RL	< RL
Diisodecyl phthalate (DIDP)	26761-40-0, 68515-49-1	%	0.005	0.1	< RL	< RL	< RL
Diisononyl phthalate (DINP)	28553-12-0, 68515-48-0	%	0.005	0.1	< RL	< RL	< RL

Abbreviation: < = less than
 RL = Reporting Limit
 % = percentage

Remark:

* According to Canada Consumer Product Safety Act, Phthalate Regulations SOR/2016-188, toys and child care articles should not contain the following substances.

A. For all vinyl components in a toy or child care article:

Parameter	Unit	Maximum Permissible Limit
Dibutyl phthalate (DBP)	%	0.1
Benzylbutyl phthalate (BBP)	%	0.1
Diethylhexyl phthalate (DEHP)	%	0.1

B. For all vinyl components of a toy or child care article that can, in a reasonably foreseeable manner, be placed in the mouth of a child under four years of age

Parameter	Unit	Maximum Permissible Limit
Di-n-octyl phthalate (DNOP)	%	0.1
Diisodecyl phthalate (DIDP)	%	0.1
Diisononyl phthalate (DINP)	%	0.1

Test Report No.: 180291843a 001

Page 6 of 9

**4.Canada Consumer Product Safety Act, Consumer Products Containing Lead Regulations
SOR/2018-83**

Test Method: With reference to Health Canada Product Safety Reference Manual, Book 5 – Laboratory Policies and Procedures, Part B: Test Methods C02.2 (2022), C02.3.2 (2021) and C02.4 (2022)

Test result

Test No.	Material No.	Test Parameter	Unit	RL	Regulatory Requirement	Test Result	Conclusion
T001	A001 + A002 + A003	Total Lead Content	mg/kg	10	90	< RL	Pass
T002	A004 + A005 + A006	Total Lead Content	mg/kg	10	90	< RL	Pass
T003	A007 + A008	Total Lead Content	mg/kg	10	90	< RL	Pass

Abbreviation: n.d. = Not Detected (< Reporting Limit)
 RL = Reporting Limit
 mg/kg = milligram per kilogram

Remark:

- * According to Canada Consumer Product Safety Act, Consumer Products Containing Lead Regulations SOR/2018-83, all accessible part of consumer products containing lead listed below should not contain more than 90 mg/kg of total lead:
- a) a product that is brought into contact with the user's mouth during normal use, except for
 - (i) a kitchen utensil, or
 - (ii) a product that is subject to the Glazed Ceramics and Glassware Regulations;
 - b) any clothing or clothing accessory that is intended for use by a child under 14 years of age;
 - c) a product that is intended for use in learning or play by a child under 14 years of age;
 - d) a book or similar printed product that is intended for a child under 14 years of age, except if it is
 - (i) printed on paper or cardboard, and
 - (ii) printed and bound in a conventional manner using conventional materials;
 - e) a product whose primary purpose is to facilitate the relaxation, sleep, hygiene, carrying or transportation of a child under four years of age. (produit

Sample Photos

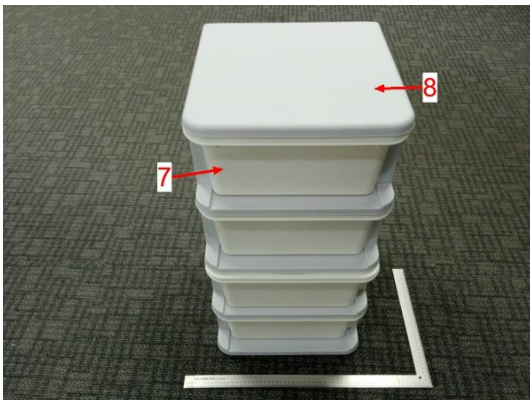
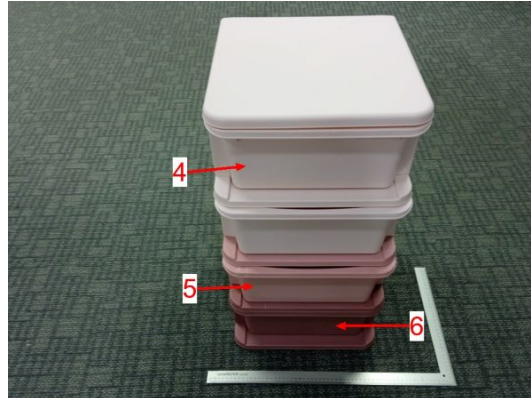
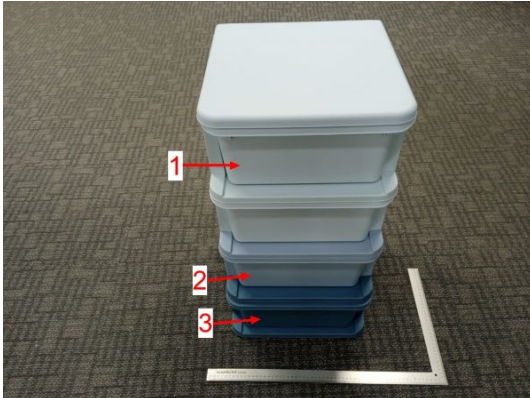


Photo Provided by Client



Photo Provided by Client



Photo Provided by Client

Test Report No.: 180291843a 001

Page 8 of 9

Sample Photos



Photo Provided by Client



Photo Provided by Client



Photo Provided by Client



Photo Provided by Client



Photo Provided by Client



Photo Provided by Client

Test Report No.: 180291843a 001

Page 9 of 9

Sample Photos



Photo Provided by Client



Photo Provided by Client



Photo Provided by Client

- END -

The decision of the relevant arbitration tribunal shall be final and binding on both parties. The arbitration fee shall be borne by the losing party.