

TEST REPORT

Report No. 010225020072

DATED: 24 APRIL 2025

Client : PLAN CREATIONS CO., LTD.

8 MOO 8, TRANG-PALIAN RD.,

YANTAKAO, TRANG 92140 THAILAND

Buyer : /

Sample Description : VICTORIAN DOLLHOUSE BASEMENT

Item No. : 7338

SKU No. : /

Model / Style : /

Client Specified Age Grade : 3Y+

Manufacturer : /

Country of Origin : THAILAND

Country of Destination : /

Test Sample Received : RECEIVED 18/04/2025

Test Period : FROM 18/04/2025 TO 24/04/2025

TEST REQUESTED	CONCLUSION	REMARK
EN 71-1:2014+A1:2018 – PHYSICAL AND MECHANICAL PROPERTIES	PASS	
EN 71-2:2020 – FLAMMABILITY	PASS	
EN 71-3:2019+A2:2024 – MIGRATION OF CERTAIN ELEMENTS	PASS	

Remark:

1. The sample is tested "3Y+" as per client requested.

2. The Labeled Age Grade is 3Y+.

For technical enquiries or any other concerns, please contact:

GIC TESTING & INSPECTION SERVICES PTE LTD

Tel: +65 6741 2260

Email: services.sg@gicgrp.com

PREPARED BY:

APPROVED BY:

LUKMAN YUSOFF

TESTING ENGINEER

ALEX LAU

TECHNICAL DIRECTOR

GIC Testing & Inspection Services Pte Ltd

158 Kallang Way #08-01 Singapore 349245



DATED: 24 APRIL 2025





DATED: 24 APRIL 2025





DATED: 24 APRIL 2025

SAMPLE PHOTO















DATED: 24 APRIL 2025

REMARK:

As per customer request, results for chemical tests listed below were referenced from the corresponding reports, issued no more than 12 months prior to this report.

<u>Item Description:</u> 7338 VICTORIAN DOLLHOUSE BASEMENT

Components		Report Number	Date of Issue	
EN	71-3:2019+A2:2024 Migration of Certain Elements			
1	SOLID WOOD	010224060099	28-Jun-24	
2	MDF WOOD	010225020147	28-Feb-25	
3	PLYWOOD	010224060098	28-Jun-24	
4	5123887 BROWN RUBBER FABRIC	010225020161R1	17-Mar-25	
5	CLEAR COATING ON WOOD	010224060179	16lul-24	



DATED: 24 APRIL 2025

TEST RESULT(S):

EN 71-1:2014+A1:2018 - Physical and Mechanical Properties

Test Method : Reference to EN 71-1:2014+A1:2018.

Test Item(s)	Item / Component Description(s)		
1	7338 VICTORIAN DOLLHOUSE BASEMENT		

Clause	Requirement	Result		
4.1	Material cleanliness	M		
4.2	Assembly	M		
4.3	Flexible plastic sheeting	NA		
4.4	Toy bags	NA		
4.5	Glass	NA		
4.6	Expanding materials	NA		
4.7	Edges	M		
4.8	Points and metallic wires	M		
4.9	Protruding parts	NA		
4.10	Parts moving against each other	NA		
4.11	Mouth actuated toys and other toys intended to be put in the mouth	NA		
4.12	Balloons	NA		
4.13	Cord of toy kites and other flying toys	NA		
4.14	Toys which a child can enter	NA		
4.15	Toys propelled by child	NA		
4.16	Heavy immobile toys	NA		
4.17	Projectiles	NA		
4.18	Aquatic toys and inflatable toys	NA		
4.19	Percussion caps	NA		
4.20	Acoustics	NA		
4.21	Toys containing a non-electrical heat source	NA		
4.22	Small balls	NA		
4.23	Magnets	NA		
4.24	Yo-yo balls	NA		
4.25	Toys attached to food	NA		
5	Toys intended for children under 36 months	NA		
5.1	General requirements	NA		
5.2	Soft-filled toys and soft-filled parts of a toy	NA		
5.3	Plastic sheeting	NA		
5.4	Cords, chain and electrical cables in toys	NA		
5.5	Liquid-filled toys	NA		
5.6	Speed limitation of electrically-driven ride-on toys	NA		
5.7	Glass and porcelain	NA		
5.8	Shape and size of certain toys	NA		
5.9	Toys comprising monofilament fibres	NA		
5.10	Small balls	NA		
5.11	Play figures	NA		
5.12	Hemispheric-shaped toys	NA		
5.13	Suction cups	NA		
5.14	Straps intended to be worn fully or partially around the neck	NA		
5.15	Sledges with cords for pulling			
6	Packaging	NA		
7	Warning, instructions for use	M		

Note:

M = Meet NM = Not Meet NA = Not Applicable R = Refer to Comment Section

NR = Not Requested NT = Not Tested NP = Not Present



DATED: 24 APRIL 2025

TEST RESULT(S): (Continued)

EN 71-2:2020 - Flammability

Test Method: Reference to EN 71-2:2020.

Test Item(s)	Item / Component Description(s)		
1	7338 VICTORIAN DOLLHOUSE BASEMENT		

Subclause	Requirement	Result
4.1	General requirement	PASS
4.2	Toys to be worn on the head	NA
4.3	Toy disguise costumes and toys intended to be worn by a child in play	NA
4.4	Toys intended to be entered by a child	NA NA
4.5	Soft-filled toys	NA

Note:

M = Meet

NR = Not Requested

NM = Not Meet NT = Not Tested NA = Not Applicable

R = Refer to Comment Section

DNI = Did Not Ignite

NP = Not Present



DATED: 24 APRIL 2025

TEST RESULT(S): (Continued)

EN 71-3:2019+A2:2024 - Migration of Certain Elements

Test Method : Reference to EN 71-3:2019+A2:2024

Test Item(s)	Item / Component Description(s)
1	SOLID WOOD
2	MDF WOOD
3	PLYWOOD
4	5123887 BROWN RUBBER FABRIC
5	CLEAR COATING ON WOOD

See Soluble Element	Category I	Pliable modelling materials or other solid materials intended to leave a trace appearing in the toy
and its corresponding Maximum Allowable	Category II	Liquid paints/inks and other similar materials appearing as such in the toy (e.g. bubble solution), and glue sticks
Limit in Result Table	Category III	Coatings, polymeric materials (e.g. plastics), paper, textiles, glass, ceramic, metallic, wood and other solid materials

T = + 14 = (=)	IIis	Permissible	Result				Sel
Test Item(s)	Unit	Limit	1	2	3	4	5
Category Type	52	HI.	111/2/24	- HI-	n III .	5 × 10/	< / III]
Aluminum (Al)	mg/kg	28130	ND	104	ND	ND	ND
Antimony (Sb)	mg/kg	560	ND	ND	ND	ND -	ND
Arsenic (As)	mg/kg	47	ND	ND	ND	ND	ND
Barium (Ba)	mg/kg	18750	ND	ND	ND	ND	ND
Boron (B)	mg/kg	15000	ND	23.9	36.7	ND	ND
Cadmium (Cd)	mg/kg	17	ND	ND	ND	ND	ND
Chromium III (Cr III)	mg/kg	460	ND	0.13	ND	0.03	0.32
Chromium VI (Cr VI)	mg/kg	0.053	ND	ND	ND	ND	ND
Cobalt (Co)	mg/kg	130	ND	ND	ND	ND	ND
Copper (Cu)	mg/kg	7700	ND	ND	ND	ND	ND
Lead (Pb)	mg/kg	23	ND	ND	ND	ND	ND
Manganese (Mn)	mg/kg	15000	18.6	90.1	21.6	ND	14.6
Mercury (Hg)	mg/kg	94	ND	ND	ND	ND	ND
Nickel (Ni)	mg/kg	930	ND	ND	ND	ND	ND
Selenium (Se)	mg/kg	460	ND	ND	ND	ND	ND
Strontium (Sr)	mg/kg	56000	ND	ND	ND	22.7	ND
Tin (Sn)	mg/kg	180000	ND	ND	ND	ND	ND
Organic tin	mg/kg	12	ND	ND	ND	ND	ND
Zinc (Zn)	mg/kg	46000	10.5	ND	11.0	2210	1890
Conclusion	Ö,	1 1 10-	PASS	PASS	PASS	PASS	PASS

Note:

- mg/kg = milligram per kilogram

- ND = Not Detected
- Reporting limit for Cr (III), Cr (VI) = 0.02 mg/kg, and for Organic Tin = 0.9 mg/kg
- Reporting limit for Pb = 1.0 mg/kg, for As, Cd = 0.5 mg/kg
- Reporting limit for Al, Sb, Ba B, Co, Hg, Cu, Mn, Ni, Se, Sr, Zn, Sn = 5.0 mg/kg
- Confirmation test of chromium (III) is not required in case of chromium does not exceed their requirements as specified in EN 71-3:2019+ A2: 2024.

Remark:

- Test Item(s) was (were) tested according to European Standard EN 71-3:2019+ A2: 2024, Section 8.
- Results of Cr III and Cr VI were reported as sum of soluble chromium content unless further verified.
- Result(s) of organic tin was (were) calculated by assuming the soluble tin content was wholly contributed from tributyltin (TBT) cation
 unless further specified.
- The pH measured shall be reported after migration if it was outside the range of 1.1 to 1.3.



DATED: 24 APRIL 2025

END OF REPORT	
LIND OF INTEROIL	

This report sets forth our findings solely with respect to the test samples identified herein. The results in this report are not representative of the quality or characteristics of the lot/batch from which a test sample was taken or any similar or identical product unless specifically and expressly noted. The sample/s mentioned in this report is/are submitted/supplied/manufactured by the Client, GIC Testing & Inspection Services Pte. Ltd. therefore assumes no responsibility for the accuracy of information on the brand name, model/ style number, consignment or any information supplied. Unless otherwise stated in this report, no tests were conducted to determine long term effects of using the specific product. Any copying or replication of this report to or for any other person or entity, or use of our name or trademark, is permitted only with our prior written permission.