

Report No.: Q00329937-3 Page 1 of 8

Client: LILIANE BV.

Boschcour 38 NL6221 JR Maastricht The Netherlands

Test item(s): Toy

Identification/ Liliane doll's villa lead/Liliane doll's villa light (812950-chair/812540-Model No(s):

Dining Table/812960-Bookcase/812970-Kitchen counter/812980-Wardrohe/812550-Double Bed/812560-Single Bed/812570-Child

Wardrobe/812550-Double Bed/812560-Single Bed/812570-Child Bed/812580-PC-Desk/812990-Bathroom/813000-Shower/812590-

Toilet/812600-Swing)

817230/817235 (812950-chair/812540-Dining Table/812960-

Bookcase/812970-Kitchen counter/812980-Wardrobe/812550-Double Bed/812560-Single Bed/812570-Child Bed/812580-PC-Desk/812990-

Bathroom/813000-Shower/812590-Toilet/812600-Swing)

Sample Receiving date: 2014-07-29

Testing Period: 2014-07-29 - 2014-08-04

Test Specification: Test result:

 BBP, DBP, DEHP content and DNOP, DINP, DIDP content (REACH) + DIBP PASS + DnHP^*

 CPSIA Sect 108, and Safe Drinking Water and Toxic Enforcement Act of 1986 PASS (Proposition 65): Phthalates[^]

Other information:

The provided age grade of the item: Over 3 years of age.

The appropriate age grade of the item: Over 3 years of age.

The item was tested over 3 years of age.

'As per client's request, selected items were tested

*As per client's requirement.

For and on behalf of

TÜV Rheinland (Shanghai) Co.,Ltd.

2014-08-08 Wice Wang / Section Manager

Date Name/Position

Test result is drawn according to the kind and extent of tests performed.

This test report relates to the a. m. 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.



Page 2 of 8

Material List:

Item:

Liliane doll's villa lead/Liliane doll's villa light (812950-chair/812540-Dining Table/812960-Bookcase/812970-Kitchen counter/812980-Wardrobe/812550-Double Bed/812560-Single Bed/812570-Child Bed/812580-PC-Desk/812990-Bathroom/813000-Shower/812590-Toilet/812600-Swing)

817230/817235 (812950-chair/812540-Dining Table/812960-Bookcase/812970-Kitchen counter/812980-Wardrobe/812550-Double Bed/812560-Single Bed/812570-Child Bed/812580 -PC-Desk/812990-Bathroom/813000-Shower/812590-Toilet/812600-Swing)

Material No.	Material	Color	Location
M018	Plastic	Cream	Hard pad, PCK1300,812970
M022	Plastic	Transparent	PMMA glass
M023	Plastic	Transparent	PETG mirror,812980
M026	Rubber	White	Elastic string(rubber core),812590



Page 3 of 8

1. BBP, DBP, DEHP content and DNOP, DINP, DIDP content (REACH) + DIBP + DnHP

Test Method: Organic solvent extraction, analyzed by GCMS

Test Result:

				Test No.	T001	T002
				Material No.	M018 + M022 + M023	M026
Test Parameter	CAS NO	Unit	RL	Customer's Requirement	Result	Result
Dibutyl phthalate (DBP)	84-74-2	%	0.005	-	n.d.	n.d.
Benzylbutyl phthalate (BBP)	85-68-7	%	0.005	-	n.d.	n.d.
Diethylhexyl phthalate (DEHP)	117-81-7	%	0.005	-	n.d.	n.d.
Sum (DBP+BBP+DEHP)	-	%	NA	0.1	n.d.	n.d.
Di-n-octyl phthalate (DNOP)	117-84-0	%	0.005	-	n.d.	n.d.
Diisodecyl phthalate (DIDP)	26761-40-0, 68515-49-1	%	0.005	-	n.d.	n.d.
Diisononyl phthalate (DINP)	28553-12-0, 68515-48-0	%	0.005	-	n.d.	n.d.
Sum (DNOP+DIDP +DINP)	-	%	NA	0.1	n.d.	n.d.
Diisobutyl phthalate (DIBP)	84-69-5	%	0.005	0.1	n.d.	n.d.
Di-n-hexyl phthalate (DnHP)	84-75-3	%	0.005	0.1	n.d.	n.d.

Abbreviation: n.d. = not detected (< RL)

RL = Reporting Limit NA = Not Applicable % = percentage

Remark:

* Single components with an amount of <0.005% were not considered by the calculation of the sum. In the case of all 6 Phthalates were not detected, the result is stated n.d.

** REACH regulation (EC) No. 1907/2006 and amendment no. 552/2009 Annex XVII Item 51 (formerly known as 2005/84/EC) on BBP, DBP and DEHP and Item 52 (formerly known as 2005/84/EC) on DNOP, DIDP and DINP are employed.



Page 4 of 8

2.CPSIA Sect 108, and Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): Phthalates

Test Method: CPSC-CH-C1001-09.3

Test result

CPSIA Sect. 108	Phthalates	PASS
Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65)	Phthalates	PASS

Test No.					T001	T002
Material No.					M018 + M022 + M023	M026
Test Parameter	CAS NO	Unit	RL	Regulatory Requirement	Result	Result
Dibutyl phthalate (DBP)	84-74-2	%	0.005	0.1	n.d.	n.d.
Benzylbutyl phthalate (BBP)	85-68-7	%	0.005	0.1	n.d.	n.d.
Diethylhexyl phthalate (DEHP)	117-81-7	%	0.005	0.1	n.d.	n.d.
Di-n-octyl phthalate (DNOP)	117-84-0	%	0.005	0.1	n.d.	n.d.
Diisononyl phthalate (DINP)	28553-12-0, 68515-48-0	%	0.005	0.1	n.d.	n.d.
Diisodecyl phthalate (DIDP)	26761-40-0, 68515-49-1	%	0.005	0.1	n.d.	n.d.
Di-n-hexyl phthalate (DnHP)	84-75-3	%	0.005	0.1	n.d.	n.d.
Conclusion - CPSIA Phthalates					PASS	PASS
Conclusion - Prop 65 Phthalates				PASS	PASS	

Abbreviation: n.d. = Not Detected (< RL)

RL = Reporting Limit
% = percentage



Page 5 of 8

Remark:

Requirement according to Consumer Product Safety Improvement Act 2008, section 108, is summarized below:

Date of Implementation	Parameter	Unit	Maximum Permissible Limit			
180 days after the date of	Any children's toy or childcare article:					
enactment/10 Feb 2009	Dibutyl phthalate (DBP), Benzylbutyl phthalate (BBP) or Diethylhexyl phthalate (DEHP)	%	0.1			
	Any children's toy that can be placed in a child's mouth or childcare article					
	Di-n-octyl phthalate (DNOP), Diisodecyl phthalate (DIDP) or Diisononyl phthalate (DINP)	%	0.1			

a) Toys and childcare articles shall not contain more than 1,000ppm (0.1%) of each of DBP, BBP, DEHP, DIDP, DnHP.

b) Children's toys and apparel, product shall not contain more than 1000ppm of DEHP.



Page 6 of 8

Sample Photos















Page 7 of 8

Sample Photos















Page 8 of 8

Sample Photos



