



BUREAU VERITAS

TEST REPORT

LAB NO. : (6614)184-1532
DATE : July 16, 2014
PAGE : 1 OF 7

APPLICANT : **LUMI LEGEND CORPORATION**
22/F., BUILDING 1, LISI PLAZA, HUIFENG EAST ROAD, NINGBO,
CHINA 315100

申请人公司名称 : 宁波渠成进出口有限公司
宁波市惠风东路利时金融大厦1号22楼

DATE OF SUBMISSION : July 4, 2014
样品收取日期 : 2014年7月4日

DATE OF ON HOLD : July 9, 2014
搁置日期 : 2014年7月9日

DATE OF OFF HOLD : July 16, 2014
取消搁置日期 : 2014年7月16日

TEST PERIOD : July 4, 2014 to July 16, 2014
所需工作周期 : 2014年7月4日至2014年7月16日

NO. OF WORKING DAY(S) : 5
所需工作日 : 5

SAMPLE DESCRIPTION : One (1) received sample stated to be Children's Tables and Chairs
样品描述 : C301 C302 C304 C305 C306 C307 A301 A303 A304 A305 B201 B202
B203 B204 B205
Color: Red/Blue/Green

TEST ITEM : Details see page 4

SUMMARY OF TEST RESULTS 测试结果摘要

TEST REQUESTED 测试项目	REMARK 备注
Total Lead Content in Surface Coating – United States Consumer Product Safety Improvement Act (CPSIA), Section 101(a)(2)	See Result
Total Lead Content in Substrate - United States Consumer Product Safety Improvement Act (CPSIA) Section 101(a)(2)	See Result
Phthalates Content – Consumer Products Safety Improvement Act of 2008, Section 108	See Result

REMARK/备注

If there are questions or concerns on this report, please contact the following persons:

若有任何疑问或咨询, 可通过下述联络方式与我们联系

General enquiry and invoicing

许祥晖/王琼 小姐 Ms. Lucy Xu/ Sally Wang

其他问题

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Technical enquiry

余克刚 先生/ 黄睿一 小姐 Mr. Gorden.Yu/ Ms. Joyce Huang

技术问题

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BUREAU VERITAS

CONSUMER PRODUCTS SERVICES DIVISION (SHANGHAI)

必维国际检验集团-必维申美商品检测(上海)有限公司

PREPARED BY :

Kina

制定:

余克刚 Gorden Yu

电子电器分析部实验室经理

Electrical & Electronic Analytical LABORATORY MANAGER

RW/2014

Photo of the Submitted Sample

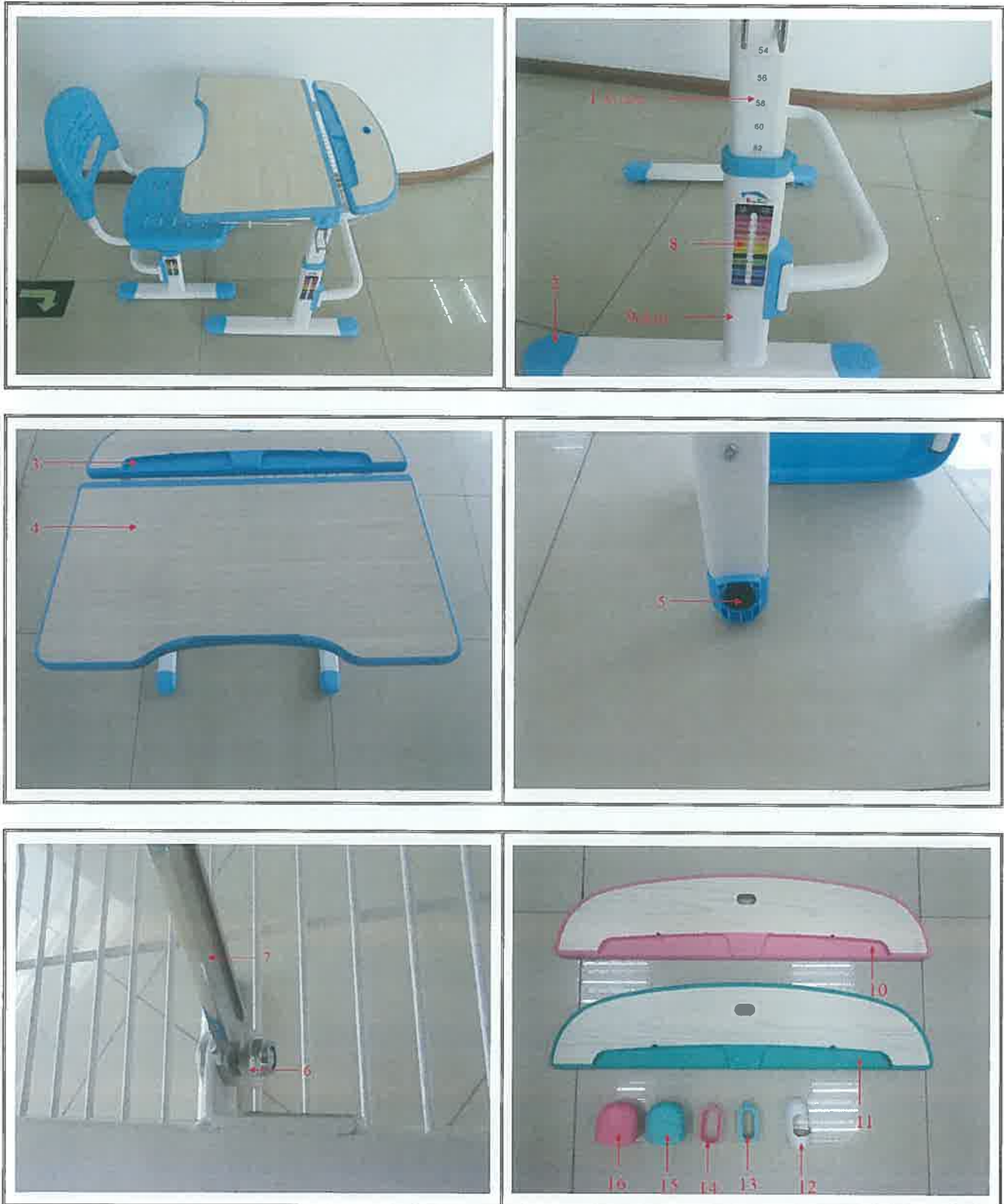
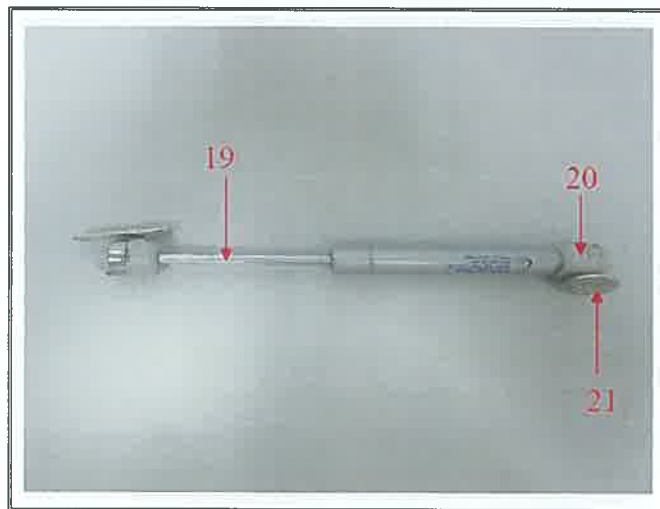
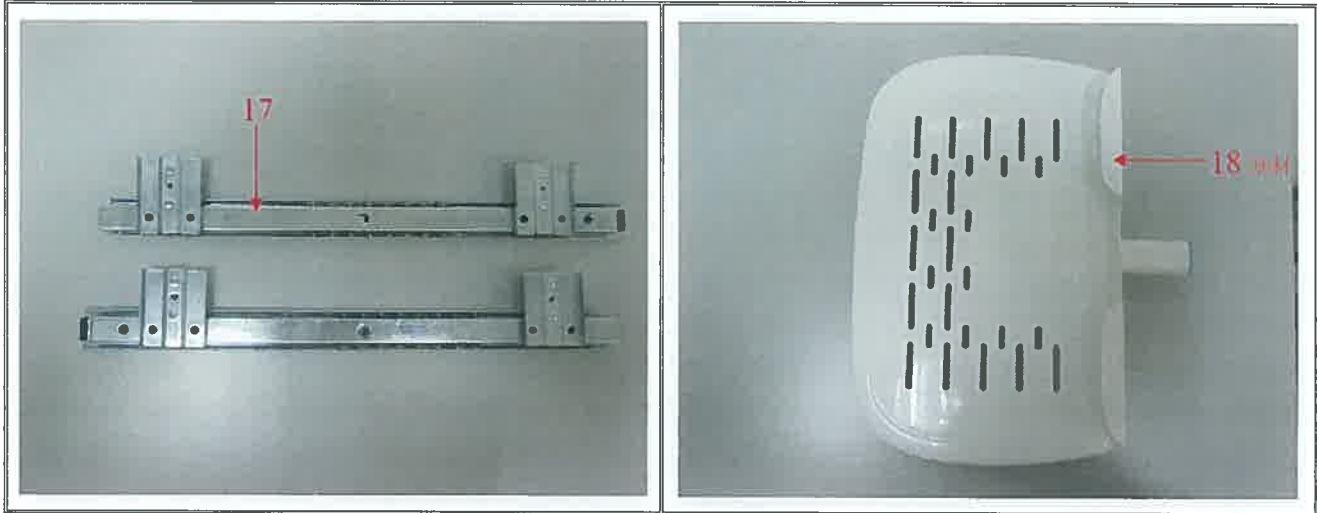


Photo of the Submitted Sample





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TEST RESULT

Sample Description Assigned by Laboratory:

Test Item	Description	Test Item	Description
1	White/black coating	12	White plastic
2	Blue plastic	13	Green plastic
3	Blue plastic	14	Pink plastic
4	Beige film	15	Green plastic
5	Black plastic	16	Pink plastic
6	Transparent plastic	17	Silvery metal
7	Silvery metal	18	Metal without coating
8	Plastic with adhesive	19	Silvery metal
9	Metal without coating	20	Grey plastic
10	Pink plastic	21	Silvery metal
11	Green plastic		

I. Total Lead Content in Surface Coating – United States Consumer Product Safety Improvement Act (CPSIA), Section 101(a)(2)

Test Method : U.S. CPSC-CH-E1003-09.1

Maximum Allowable Limit :	90 mg/kg	
-	Unit	Result
Test Item(s)	-	1
Parameter	-	-
Total Lead (Pb)	mg/kg	16.8
Conclusion	-	PASS

Note / Key :

ND = Not detected mg/kg = milligram(s) per kilogram
 Detection Limit (mg/kg) : 10



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TEST RESULT

II. Total Lead Content in Substrate - United States Consumer Product Safety Improvement Act (CPSIA) Section 101(a)(2)

Test Method : U.S. CPSC-CH-E1001-08.1 (June 21, 2010) or U.S. CPSC-CH-E1002-08.1 (June 21, 2010).

Maximum Allowable Limit :		100 mg/kg			
-	Unit	Result			
Test Item(s)	-	2	3	4	5
Parameter	-	-	-	-	-
Total Lead (Pb)	mg/kg	ND	ND	ND	22.9
Conclusion	-	PASS	PASS	PASS	PASS
-	Unit	Result			
Test Item(s)	-	6	7	8	9
Parameter	-	-	-	-	-
Total Lead (Pb)	mg/kg	ND	13.7	ND	22.1
Conclusion	-	PASS	PASS	PASS	PASS
-	Unit	Result			
Test Item(s)	-	10	11	12	13
Parameter	-	-	-	-	-
Total Lead (Pb)	mg/kg	13.8	ND	17.5	ND
Conclusion	-	PASS	PASS	PASS	PASS
-	Unit	Result			
Test Item(s)	-	14	15	16	17
Parameter	-	-	-	-	-
Total Lead (Pb)	mg/kg	ND	ND	ND	15.6
Conclusion	-	PASS	PASS	PASS	PASS
-	Unit	Result			
Test Item(s)	-	18	19	20	21
Parameter	-	-	-	-	-
Total Lead (Pb)	mg/kg	15.8	13.8	17.0	10.4
Conclusion	-	PASS	PASS	PASS	PASS

Note / Key :

ND = Not detected

mg/kg = milligram(s) per kilogram

Detection Limit (mg/kg) : 10



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TEST RESULT

III. Phthalates Content – Consumer Products Safety Improvement Act of 2008, Section 108

A. For toys and childcare articles

Parameter	CAS no.	Unit	Result			Maximum Allowable Limit
			1	2	3	
Dibutyl phthalate (DBP)	84-74-2	%	<0.005	<0.005	<0.005	0.1
Butyl benzyl phthalate (BBP)	85-68-7	%	<0.005	<0.005	<0.005	0.1
Di-2-ethylhexyl phthalate (DEHP)	117-81-7	%	<0.005	<0.005	<0.005	0.1
Conclusion	-	-	PASS	PASS	PASS	--

Parameter	CAS no.	Unit	Result			Maximum Allowable Limit
			4	5	6	
Dibutyl phthalate (DBP)	84-74-2	%	<0.005	<0.005	<0.005	0.1
Butyl benzyl phthalate (BBP)	85-68-7	%	<0.005	<0.005	<0.005	0.1
Di-2-ethylhexyl phthalate (DEHP)	117-81-7	%	<0.005	0.006	<0.005	0.1
Conclusion	-	-	PASS	PASS	PASS	--

Parameter	CAS no.	Unit	Result			Maximum Allowable Limit
			10	11	12	
Dibutyl phthalate (DBP)	84-74-2	%	<0.005	<0.005	<0.005	0.1
Butyl benzyl phthalate (BBP)	85-68-7	%	<0.005	<0.005	<0.005	0.1
Di-2-ethylhexyl phthalate (DEHP)	117-81-7	%	<0.005	<0.005	<0.005	0.1
Conclusion	-	-	PASS	PASS	PASS	--

Parameter	CAS no.	Unit	Result			Maximum Allowable Limit
			13	14	15	
Dibutyl phthalate (DBP)	84-74-2	%	<0.005	<0.005	<0.005	0.1
Butyl benzyl phthalate (BBP)	85-68-7	%	<0.005	<0.005	<0.005	0.1
Di-2-ethylhexyl phthalate (DEHP)	117-81-7	%	<0.005	<0.005	<0.005	0.1
Conclusion	-	-	PASS	PASS	PASS	--

Parameter	CAS no.	Unit	Result		Maximum Allowable Limit
			16	20	
Dibutyl phthalate (DBP)	84-74-2	%	<0.005	<0.005	0.1
Butyl benzyl phthalate (BBP)	85-68-7	%	<0.005	<0.005	0.1
Di-2-ethylhexyl phthalate (DEHP)	117-81-7	%	<0.005	<0.005	0.1
Conclusion	-	-	PASS	PASS	--



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TEST RESULT

III. Phthalates Content – Consumer Products Safety Improvement Act of 2008, Section 108

**B. Additional requirements for children’s toys that can be placed in child’s mouth or childcare articles
 (See remark)**

Parameter	CAS no.	Unit	Result			Maximum Allowable Limit
			1	2	3	
Di-n-octyl phthalate (DNOP)	117-84-0	%	<0.005	<0.005	<0.005	0.1
Di-iso-decyl phthalate (DIDP)	26761-40-0	%	<0.005	<0.005	<0.005	0.1
Di-iso-nonyl phthalate (DINP)	28553-12-0	%	<0.005	<0.005	<0.005	0.1
Conclusion	-	-	PASS	PASS	PASS	--

Parameter	CAS no.	Unit	Result			Maximum Allowable Limit
			4	5	6	
Di-n-octyl phthalate (DNOP)	117-84-0	%	<0.005	<0.005	<0.005	0.1
Di-iso-decyl phthalate (DIDP)	26761-40-0	%	<0.005	<0.005	<0.005	0.1
Di-iso-nonyl phthalate (DINP)	28553-12-0	%	<0.005	<0.005	<0.005	0.1
Conclusion	-	-	PASS	PASS	PASS	--

Parameter	CAS no.	Unit	Result			Maximum Allowable Limit
			10	11	12	
Di-n-octyl phthalate (DNOP)	117-84-0	%	<0.005	<0.005	<0.005	0.1
Di-iso-decyl phthalate (DIDP)	26761-40-0	%	<0.005	<0.005	<0.005	0.1
Di-iso-nonyl phthalate (DINP)	28553-12-0	%	<0.005	<0.005	<0.005	0.1
Conclusion	-	-	PASS	PASS	PASS	--

Parameter	CAS no.	Unit	Result			Maximum Allowable Limit
			13	14	15	
Di-n-octyl phthalate (DNOP)	117-84-0	%	<0.005	<0.005	<0.005	0.1
Di-iso-decyl phthalate (DIDP)	26761-40-0	%	<0.005	<0.005	<0.005	0.1
Di-iso-nonyl phthalate (DINP)	28553-12-0	%	<0.005	<0.005	<0.005	0.1
Conclusion	-	-	PASS	PASS	PASS	--

Parameter	CAS no.	Unit	Result		Maximum Allowable Limit
			16	20	
Di-n-octyl phthalate (DNOP)	117-84-0	%	<0.005	<0.005	0.1
Di-iso-decyl phthalate (DIDP)	26761-40-0	%	<0.005	<0.005	0.1
Di-iso-nonyl phthalate (DINP)	28553-12-0	%	<0.005	<0.005	0.1
Conclusion	-	-	PASS	PASS	--

Note: “<” = less than

Method: Sample was extracted with organic solvent and then analyzed by Liquid Chromatograph Mass Spectrometer / Gas Chromatograph Mass Spectrometer.

Remark: Children toys that can be placed in the mouth and child care articles shall meet the requirements of both Part A and B.

END