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# **SAMPLE PHOTO**



Style No.: C49104'SKC49104



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## **TEST REPORT**

	Leg	g Avenue				
Vendor Name :	LUCIDA COSTUMES	S & ACCESSOF	RIES CO., LTD			
Sample Description :	'2PC. Caribbean pira	ate'Dress, Hat				
Manufacturer :	LUCIDA COSTUMES	S & ACCESSOF	RIES CO., LTD			
End Use :	Costume	Color :	Black/Red/White	/Golden/Dark Blue		
Supplier No. :	n/a	PO:	n/a			
Style No. :	C49104'SKC49104	C49104'SKC49104				
Labeled Fiber Content :	Not Present					
Recommended Fiber Label:	Dress: "Body: 100%	Polyester"				
Country Of Origin :	Cambodia	Country Of De	estination :	Not Present		
Labeled Age Range :	Not Present	Age Range Ap	oplied In Testing :	3-14 years old		
Buyer's Name:	Leg Avenue	Leg Avenue				
Sample Received Date:	2019-12-18	Further Inform	nation Date:	2019-12-31		
Test Performance Period :	2019-12-18 to 2020-	01-06				

**Applicant's Submitted Care Instruction:** 

**Lab Recommended Care Instruction:** 

Hand Wash Cold
Only Non-Chlorine Bleach
When Needed
Line Dry
Do not Iron



Not Present



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### **TESTED COMPONENTS LIST:**

Sample #	Sample	Material	Color
Α	Dress	Textile + Plastic + Rubber + Metallic	Black/Red/White/Golden/Dark blue
В	Hat	Textile + Plastic + Metallic	Black/Red/Golden



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The following test item(s) was/were performed on submitted sample(s) and/or component(s) appointed by applicant.

#### **TEST SPECIFICATION:**

Test Item(s)	Pass	Fail	Remarks/Tested Component
Fiber Content	A: See Te	est Result;	B: Exempted
FTC Labeling – RN#	Present		
Use/Care Instruction	A: See R	ecommend	led Care Instruction
Dimensional Stability to Washing	Х		Α
Appearance after Washing	Х		А
Colorfastness to Actual Laundering	Х		Α
Colorfastness to Chlorine Bleach	A: Not Re	commend	
Colorfastness to Non-Chlorine Bleach	A: Recon	nmend	
Colorfastness to Crocking	Х		Α
Flammability – 16 CFR 1500.44/16 CFR 1500.3(c)(6)(vi)	Not Appli	cable	
Flammability – 16 CFR 1610 / 1611	Х		A, B
Physical and Mechanical Hazards – ASTM F963	Not Appli	cable	
Drawstrings in Child Upper Outerwear – ASTM F1816	Х		A: Pass; B: Not Applicable
Physical and Mechanical Hazards – CPSC Regulations	Х		A, B
Phthalates Content	Х		A, B
Heavy Metals – ASTM F963	Not Applicable		
Total Lead Content	Х		A, B
Total Lead Content in PVC Material	Not Appli	cable	
Illinois Lead Poisoning Prevention Act (LPPA) - Lead Content in Paint/Similar Surface Coating Material	Х		A
Illinois Lead Poisoning Prevention Act (LPPA) - Lead Content in Substrate Materials	Х		A, B
Total Cadmium Content – Children's Safe Products Act Law, 70.240 Revised Code of Washington	X		A, B
Soluble Arsenic	Х		A, B
Soluble Cadmium	Х		A, B
Formaldehyde Content	Х		A, B
Mercury Content in Batteries	Not Appli	cable	
Mechanical Requirement for Children's Jewelry – ASTM F2923			
Lead in Children's Jewelry – ASTM F2923	Not Appli	cable	
Antimony, Arsenic, Barium, Cadmium, Chromium, Mercury and Selenium in Paint and Surface Coatings of Children's Jewelry – ASTM F2923	Not Applicable		
Cadmium in Certain Substrate Material of Children's Jewelry – ASTM F2923	Not Appli	cable	
Nickel in Metal – ASTM F2923	Not Applicable		

Results obtained refer only to samples, products or material received in Laboratory, as described in point related to sample description, and tested in conditions shown in present report. Eurofins Product Testing Service (Shanghai) Co., Ltd ensures that this job has been performed according to our Quality System and complying contract and legal conditions. If you happen to have any comments, please do it by sending email to <a href="mailto:info.hz@eurofins.com">info.hz@eurofins.com</a> and referring to this report number. Reproduction of this document is only valid if it is done completely and under the written permission of Eurofins Product Testing Service (Shanghai) Co., Ltd. If you happen to have any complaints, please do it by sending email to <a href="mailto:chinacomplaint@eurofins.com">chinacomplaint@eurofins.com</a> and referring to this report number.



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### **Recommended Care Instruction:**

The dress (Sample A) exhibits satisfactory following the care instruction "Hand Wash Cold, Only Non-Chlorine Bleach When Needed, Line Dry, Do Not Iron



Pass – Meets Leg Avenue's Performance Standard Fail – Fails to Meet Leg Avenue's Performance Standard

Signed for and on behalf of Eurofins Product Testing Service (Shanghai) Co., Ltd Hangzhou Branch

Sara Liu Lab Manager



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## **TEST COMPONENT**

Component No.	Component Name	Sample
1	Black mesh fabric with golden glitter(peplum)	Α
2	Semi-transparent plastic buckle with golden plating(waist)	Α
3	Transparent soft plastic wire(selvage)	A B
4	White elastic rubber of white elastic band (chest/cuffs)	Α
5	Golden metallic fiber with yellow threads(selvage)	A B
6	Red/dark purple stripe knit fabric(skirt/hat)	A B
7	Dark blue knit fabric(body)	Α
8	White knit fabric(chest/sleeves)	Α
9	Red fabric ribbon(chest)	A
10	Black short plush fabric(waist/collar)	Α
11	Black non-woven fabric(petticoat/collar)	Α
12	Black felt fabric(hat)	В
13	White textile of white elastic band (chest/cuffs)	Α



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## **TEST RESULT**

#### **QUALITATIVE FIBER ANALYSIS**

(AATCC 20-2013)

<u>A</u> Requirement:

LABELED : No Claim Single: No Tolerance

LAB ANALYSIS: Body: 100% Polyester

RECOMMENDED LABELED FIBER CONTENT:

Sample A: "Body: 100% Polyester"

The sample (B) is exempted from United States Fiber Labeling laws in accordance with the

Textile Fiber Products Labeling Act and it is recommended this product not be labeled for fiber content.

<u>RN #</u>

(FTC)

Requirement: Must be Present

RN#: 130015 (See Remark)

Remark:

The information was provided by client's email.

#### **DIMENSIONAL STABILITY TO HAND WASH**

(HZ-SOP-IHTM-001, WOOLITE DETERGENT, 3 WASHES, AT 27°C/80°F, LINE DRY)

				Requirement:
	<u>Original</u>	After 3 Washes	<u>Shrinkage</u>	± 5%
	(Inch)	(Inch)	(%)	
		<u>A</u>		
Front length	22.250	22.375	+0.6	
Centre back length	25.000	25.125	+0.5	
Sleeve length	8.875	8.875	0.0	
Chest	12.250	12.125	-1.0	
Hem	33.750	33.750	0.0	
Across shoulder	11.375	11.250	-1.1	
Armhole	5.750	5.750	0.0	
Sleeve opening	4.000	4.000	0.0	

(+) Extension (-) Shrinkage

#### **APPEARANCE AFTER HAND WASH**

(HZ-SOP-IHTM-002, AS PER CARE INSTRUCTION, WOOLITE DETERGENT, 3 WASHES, AT 27°C/  $80^{\circ}\text{F}$  , LINE DRY)

	<u>A</u>	Requirement:
General Appearance	Satisfactory	Satisfactory
Observation	No Obvious Change	
Color Change	4.5	4.0
Cross Staining	4.5	4.0



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## **TEST RESULT**

### **COLORFASTNESS TO ACTUAL LAUNDERING**

(HZ-SOP-IHTM-004, AS PER CARE INSTRUCTION, WOOLITE DETERGENT, 3 WASHES, AT 27°C/80°F, LINE DRY, MULTIFIBER NO. 10)

	<u>A</u>	Requirement:
COLOR STAIN ON		
ACETATE	4.5	Color Staining: Class 3.0
COTTON	4.5	
NYLON	4.5	
POLYESTER	4.5	
ACRYLIC	4.5	
WOOL	4.5	
CROSS STAINING	4.5	

#### **COLORFASTNESS TO CHLORINE BLEACH**

(AATCC TS-001)

	<u>A</u>	Requirement:
COLOR CHANGE	3.5	Class 4.0

#### **COLORFASTNESS TO NON-CHLORINE BLEACH**

(AATCC TS-001)

	<u>A</u>	Requirement:
COLOR CHANGE	4.5/4.5	Class 4.0
POWDER / LIQUID		

#### **COLORFASTNESS TO CROCKING**

(AATCC8-2016, AATCC GRAY SCALE)

	<u>A</u>	Requirement:
DRY (COLOR STAIN)	4.5	Class 3.5
WET (COLOR STAIN)	4.5	Class 3.0

### **Grey Scale for Assessing Colour Change/Staining**

Class 5 negligible or no change or staining
Class 4 slightly changed or stained
Class 3 noticeably changed or stained
Class 2 considerably changed or stained
Class 1 much changed or stained



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## **TEST RESULT**

### **DRAWSTRINGS IN CHILD UPPER OUTERWEAR**

(ASTM F1816-18, SECTION 4.1)

<u>A</u> Comply

Requirement: Meet Requirement



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## **TEST RESULT**

### Flammability Test

Test Method: Flammability test on Clothing Textiles (16 CFR 1610)

Sample	Burning Time(sec)	Classification
A & B	See worksheet below and on next page(s)	Class 1

### Classification:

Class 1: Normal Flammability
Class 2: Intermediate Flammability
Class 3: Rapid and Intense Burning

### FLAMMABILITY (16 CFR 1610)

**SAMPLE DESCRIPTION:** A- Red/dark purple stripe knit fabric

**DIRECTION TO BE TESTED:** Face Lengthwise (From Preliminary Test)

ORIGINAL				AFTE	R DRYCLEANING	/WASHING	
TIME OF FLAM	ME SPREAD (s)	BU	RN CODE	TIME	OF FLAME SPREAD	(s)	BURN CODE
1	1	1	IBE	P1	1	P1	IBE
2	1	2	IBE	P2	1	P2	IBE
3	1	3	IBE	P3	/	P3	IBE
4	1	4	IBE	P4	/	P4	IBE
5	1	5	IBE	P5	1	P5	IBE
AVG. / SECONDS I	FOR / SPECIMENS	;		AVG. /	SECONDS FOR / S	PECIMENS	
6	1	6	1	P6	1	P6	1
7	1	7	1	P7	1	P7	I
8	1	8	1	P8	1	P8	I
9	1	9	1	P9	1	P9	1
10	1	10	1	P10	1	P10	1
AVG. / SECONDS I	FOR / SPECIMENS	;		AVG. /	SECONDS FOR / S	PECIMENS	
SF	SURFACE FLA	SH ONLY		IBE	IGNITE BUT EXT	INGUISHED	
DNI	DID NOT IGNIT	E		BB	BASE BURN		
SFBB	SURFACE FLA	SH - BASE BU	JRN	TSF	TIMED SURFACE	E FLASH	
SF poi	SURFACE FLA	SH, AT POINT	OF IMPINGE	MENT ONLY	<b>(</b>		
SF pw	SURFACE FLA	SH, PART WA	Y. NO TIME S	SHOWN BEC	AUSE THE SURFAC	CE FLASH, DID N	OT REACH THE CORD
SF uc	SURFACE FLA	SURFACE FLASH, UNDER THE CORD, BUT DOES NOT BREAK THE CORD					
00 SFBB	TIME IN SECC	NDS, SURFA	CE FLASH E	BASE BURN	BASE STARTS BU	RNING AT POIN	TS OTHER THAN THE
	POINT OF IMPI	NGEMENT					
0.0 SFBB poi	TIME IN SECO	NDS, SURFAC	CE FLASH, BA	SE BURN S	TARTING AT THE P	OINT OF IMPING	EMENT
COMMENTS:	Pass Class 1, Normal Flammability Of Commercial Standard 16 CFR 1610, Formerly 191-53 of United States Flammability Fabric Act.						



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## **TEST RESULT**

### Flammability Test

### FLAMMABILITY (16 CFR 1610)

**SAMPLE DESCRIPTION:** A- Black mesh with golden glitter.

**DIRECTION TO BE TESTED:** Face Lengthwise (From Preliminary Test)

ORIGINAL				AFTE	R DRYCLEANING/WA	SHING	
TIME OF FLAME	E SPREAD (s)		BURN CODE	TIME (	OF FLAME SPREAD (s)		BURN CODE
1	1	1	IBE	P1	1	P1	IBE
2	1	2	IBE	P2	1	P2	IBE
3	1	3	IBE	P3	1	P3	IBE
4	1	4	IBE	P4	1	P4	IBE
5	1	5	IBE	P5	1	P5	IBE
AVG. / SECONDS FO	OR / SPECIMENS			AVG. /	SECONDS FOR / SPEC	IMENS	
6	1	6	1	P6	1	P6	1
7	1	7	1	P7	1	P7	1
8	1	8	1	P8	1	P8	1
9	1	9	1	_ P9	1	P9 _	1
10	1	10	1	P10	1	P10	1
AVG. / SECONDS FO	OR / SPECIMENS			AVG. /	SECONDS FOR / SPEC	IMENS	
SF	SURFACE FLASH	ONLY		IBE	IGNITE BUT EXTINGL	JISHED	
DNI	DID NOT IGNITE			BB	BASE BURN		
SFBB	SURFACE FLASH	- BASE	BURN	TSF	TIMED SURFACE FLA	ASH	
SF poi	SURFACE FLASH	, AT PO	NT OF IMPINGEME	NT ONLY	′		
SF pw	SURFACE FLASH	, PART \	WAY. NO TIME SHO	WN BEC	AUSE THE SURFACE FI	_ASH, DII	D NOT REACH THE CORD
SF uc	SURFACE FLASH	, UNDEF	R THE CORD, BUT I	DOES NO	T BREAK THE CORD		
00 SFBB	TIME IN SECONE	S, SUF	FACE FLASH BAS	E BURN-	BASE STARTS BURNIN	NG AT P	OINTS OTHER THAN THE
	POINT OF IMPING	SEMENT					
0.0 SFBB poi	TIME IN SECOND	S, SURF	ACE FLASH, BASE	BURN S	TARTING AT THE POINT	OF IMP	INGEMENT
COMMENTS:	Pass Class 1, N States Flammab		-	ommerc	ial Standard 16 CFR	1610, F	ormerly 191-53 of United



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## **TEST RESULT**

### Flammability Test

### FLAMMABILITY (16 CFR 1610)

**SAMPLE DESCRIPTION:** A-Black non-woven fabric.

**DIRECTION TO BE TESTED:** Face Lengthwise (From Preliminary Test)

ORIGINAL				AFTE	R DRYCLEANING/	WASHING	
TIME OF FL	AME SPREAD (s)	E	BURN CODE	TIME (	OF FLAME SPREAD (	(s)	BURN CODE
1	1	1	IBE	P1	1	P1	IBE
2	1	2	IBE	P2	1	P2	IBE
3	1	3	IBE	P3	1	P3	IBE
4	1	4	IBE	P4	1	P4	IBE
5	1	5	IBE	P5	1	P5	IBE
AVG. / SECOND	S FOR / SPECIMENS			AVG. /	SECONDS FOR / SP	PECIMENS	
6	1	6	1	P6	1	P6	1
7	1	7	/	 P7	1	 P7	1
8	1	8	1	P8	1	P8	1
9	1	9	1	P9	1	P9	1
10	1	10	1	P10	1	P10	I
AVG. / SECOND	S FOR / SPECIMENS			AVG. /	SECONDS FOR / SP	PECIMENS	
SF	SURFACE FLAS	H ONLY		IBE	IGNITE BUT EXTI	NGUISHED	
DNI	DID NOT IGNITE	≣		BB	BASE BURN		
SFBB	SURFACE FLAS	H - BASE	BURN	TSF	TIMED SURFACE	FLASH	
SF poi	SURFACE FLAS	H, AT POI	NT OF IMPINGEM	ENT ONLY	,		
SF pw	SURFACE FLAS	H, PART V	WAY. NO TIME SH	OWN BEC	AUSE THE SURFACI	E FLASH, DID	NOT REACH THE CORD
SF uc	SURFACE FLAS	H, UNDEF	R THE CORD, BUT	DOES NO	T BREAK THE CORE	)	
00 SFBB	TIME IN SECO	NDS, SUR	FACE FLASH BA	SE BURN-	BASE STARTS BUF	RNING AT PO	NTS OTHER THAN THE
	POINT OF IMPIN	IGEMENT					
0.0 SFBB poi	TIME IN SECON	DS, SURF	ACE FLASH, BASI	E BURN S	TARTING AT THE PC	INT OF IMPIN	GEMENT
COMMENTS:	Pass Class 1, States Flamma		•	Commerc	al Standard 16 CF	FR 1610, For	merly 191-53 of United



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## **TEST RESULT**

### Flammability Test

### FLAMMABILITY (16 CFR 1610)

**SAMPLE DESCRIPTION:** A- White knit fabric.

**DIRECTION TO BE TESTED:** Face Lengthwise (From Preliminary Test)

ORIGINAL				AFTE	R DRYCLEANING/W	/ASHING	
TIME OF FLAM	IE SPREAD (s)		BURN CODE	TIME (	OF FLAME SPREAD (s)	)	BURN CODE
1	1	1	IBE	P1	1	P1	IBE
2	1	2	IBE	P2	1	P2	IBE
3	1	3	IBE	P3	1	P3	IBE
4	1	4	IBE	P4	1	P4	IBE
5	1	5	IBE	P5	1	P5	IBE
AVG. / SECONDS F	FOR / SPECIMENS			AVG. /	SECONDS FOR / SPE	CIMENS	
6	1	6	1	P6	1	P6	1
7	1	7	1	P7	1	P7	1
8	1	8	1	P8	1	P8	1
9	1	9	1	P9	1	P9	1
10	1	10	I	P10	I	P10	I
AVG. / SECONDS F	FOR / SPECIMENS			AVG. /	SECONDS FOR / SPE	CIMENS	
SF	SURFACE FLASH	ONLY		IBE	IGNITE BUT EXTING	GUISHED	
DNI	DID NOT IGNITE			ВВ	BASE BURN		
SFBB	SURFACE FLASH	I - BASE	BURN	TSF	TIMED SURFACE F	LASH	
SF poi	SURFACE FLASH	I, AT PO	INT OF IMPINGEM	ENT ONLY	,		
SF pw	SURFACE FLASH	I, PART	WAY. NO TIME SH	OWN BEC	AUSE THE SURFACE	FLASH, DID	NOT REACH THE CORD
SF uc	SURFACE FLASH	I, UNDEI	R THE CORD, BUT	DOES NO	T BREAK THE CORD		
00 SFBB	TIME IN SECON	OS, SUF	RFACE FLASH BA	SE BURN-	BASE STARTS BURN	IING AT PC	DINTS OTHER THAN THE
	POINT OF IMPIN	SEMENT	-				
0.0 SFBB poi	TIME IN SECOND	S, SURF	FACE FLASH, BAS	E BURN S	TARTING AT THE POIN	NT OF IMPIN	IGEMENT
COMMENTS:	Pass Class 1, I States Flammab		•	Commerc	ial Standard 16 CFF	R 1610, Fo	rmerly 191-53 of United



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## **TEST RESULT**

### Flammability Test

### FLAMMABILITY (16 CFR 1610)

**SAMPLE DESCRIPTION:**  $\underline{B}$  - Black non-woven fabric.

**DIRECTION TO BE TESTED:** Raised Surface Lengthwise (From Preliminary Test)

ORIGINAL				AFTE	R DRYCLEANING/	WASHING				
TIME OF FL	AME SPREAD (s)		BURN CODE	TIME C	F FLAME SPREAD (	(s)	BURN CODE			
1	I	_ 1	SF poi	P1	1	P1	SF poi			
2	I	_ 2	SF poi	P2	1	P2	SF poi			
3	I	3	SF poi	P3	1	P3	SF poi			
4	1	4	SF poi	P4	1	P4	SF poi			
5	I	5	SF poi	P5	1	P5	SF poi			
AVG. / SECONDS	S FOR / SPECIMENS			AVG. /	SECONDS FOR / SP	PECIMENS				
6	1	6	1	P6	1	P6	1			
7	I	7	1	P7	1	P7	1			
8	I	8	1	P8	1	P8	I			
9	1	9	1	P9	1	P9	1			
10	1	10	1	P10	1	P10	1			
AVG. / SECONDS	S FOR / SPECIMENS			AVG. /	SECONDS FOR / SP	PECIMENS				
SF	SURFACE FLAS	H ONLY		IBE	IGNITE BUT EXTI	NGUISHED				
DNI	DID NOT IGNITE			BB	BASE BURN					
SFBB	SURFACE FLAS	H - BASE	BURN	TSF	TIMED SURFACE	FLASH				
SF poi	SURFACE FLAS	H, AT PO	INT OF IMPINGEM	ENT ONLY	•					
SF pw	SURFACE FLAS	H, PART	WAY. NO TIME SH	OWN BEC	AUSE THE SURFAC	E FLASH, DID N	OT REACH THE CORD			
SF uc	SURFACE FLAS	H, UNDEI	R THE CORD, BUT	DOES NO	T BREAK THE CORE	)				
00 SFBB	TIME IN SECON	IDS, SUF	RFACE FLASH BA	SE BURN-	BASE STARTS BUF	RNING AT POIN	ITS OTHER THAN THE			
	POINT OF IMPIN	GEMENT	-							
0.0 SFBB poi	TIME IN SECONI	DS, SURF	FACE FLASH, BAS	E BURN ST	TARTING AT THE PO	INT OF IMPING	EMENT			
COMMENTS:	·	TIME IN SECONDS, SURFACE FLASH, BASE BURN STARTING AT THE POINT OF IMPINGEMENT  Pass Class 1, Normal Flammability Of Commercial Standard 16 CFR 1610, Formerly 191-53 of United States Flammability Fabric Act.  ***TO BE CONTINUED***								



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## **TEST RESULT**

### **Physical and Mechanical Hazards**

Test Request: The Mechanical Hazards Requirements of 16 CFR 1500, after Use and Abuse Tests

Section	Description	Result
Α	Dress	Pass
В	Hat	Pass

Description	Result
The use and abuse tests conducted are:	As Received & Normal Use (1500.50)
	Impact Test (1500. 53(b))
	Torque Test (1500. 53(e))
	Tension Test (1500. 53(f))
	Compression Test (1500. 53(g))
16 CFR 1500.47 &1500.86(a)(6) – Sound Pressure Level produced by	NA
toy cap	
16 CFR 1501 – Small Parts	NA
16 CFR 1500.49 – Sharp Edges	Р
16 CFR 1500.48 – Sharp Points	Р
16 CFR 1510 – Rattles	NA
16 CFR 1511 – Pacifier	NA

#### Remark:

P - Pass.

NA - Not Applicable



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## **TEST RESULT**

### **PHTHALATES CONTENT**

Test Request: Phthalates Content as per client's request

Test Method: EPA 3550C:2007, EPA 8270E:2018, solvent extraction and quantification by GC-MS.

Tootod Itam(a)	CAS No.	Unit	Limit	MDI			Result		
Tested Item(s)	CAS NO.	Unit	Limit	MDL	1	2	3	3 4	
Dibutyl phthalate (DBP)	84-74-2	%	0.1	0.005	ND	ND	ND	ND	ND
Butyl benzyl phthalate (BBP)	85-68-7	%	0.1	0.005	ND	ND	ND	ND	ND
Di-2-ethylhexyl phthalate (DEHP)	117-81-7	%	0.1	0.005	ND	ND	ND	ND	ND
Di-iso-nonyl phthalate (DINP)	28553-12-0	%	0.1	0.005	ND	ND	ND	ND	ND
Di-n-octyl phthalate (DNOP)	117-84-0	%	0.1	0.005	ND	ND	ND	ND	ND
Di-iso-decyl phthalate (DIDP)	26761-40-0	%	0.1	0.005	ND	ND	ND	ND	ND
Di-n-hexyl phthalate (DnHP)	84-75-3	%	0.1	0.005	ND	ND	ND	ND	ND
Diethylphthalate (DEP)	84-66-2	%	0.1	0.005	ND	ND	ND	ND	ND
Dicyclohexyl ortho-phthalate (DCHP)	84-61-7	%	0.1	0.005	ND	ND	ND	ND	ND
Monobutyl phthalate (MBP)	131-70-4	%	0.1	0.005	ND	ND	ND	ND	ND
Di-n-pentyl phthalate (DNPP)	131-18-0	%	0.1	0.005	ND	ND	ND	ND	ND
Diisobutyl phthalate (DIBP)	84-69-5	%	0.1	0.005	ND	ND	ND	ND	ND

#### Remark:

MDL = method detection limit ND = not detected, less than MDL 1 mg/kg = 1 ppm = 0.0001%



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### **TEST RESULT**

#### **TOTAL LEAD CONTENT**

Test Request: Total lead content as per client's request

Test Method: EPA 3052:1996

Microwave digestion method was used and total lead content was determined by ICP-OES.

Tested Item(s)	Unit	Limit	MDL	Result
rested item(s)	Ullit	Lillin	IVIDL	1
Total Lead	mg/kg	90	10	ND

Tested Item(s)	Unit	Limit	MDL		Result			
resteu item(s)	Oilit	Lillin	IVIDL	2	3	4	5	
Total Lead	mg/kg	90	10	ND	ND	ND	ND	

#### Remark:

mg/kg = milligram per kilogram
MDL = method detection limit
ND = Not detected, less than MDL

### **TOTAL LEAD CONTENT IN PAINT AND OTHER SIMILAR SURFACE COATINGS**

Test Request: Total lead in paint/ similar surface coatings as specified in Illinois Lead Poisoning Prevention

Act (LPPA).

Test Method: CPSC-CH-E1003-09.1

The sample was acid digested, and total lead content was determined by ICP-OES.

Tested Item(s)	Unit	Limit	MDL	Result
resteu item(s)	Oilit	Lillin	IVIDL	1
Total Lead	mg/kg	40	10	ND

#### Remark:

mg/kg = milligram per kilogram
MDL = method detection limit
ND = Not detected, less than MDL



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## **TEST RESULT**

#### **TOTAL LEAD CONTENT IN SUBSTRATE**

Test Request: Total lead in substrate as specified in Illinois Lead Poisoning Prevention Act (LPPA).

Test Method: CPSC-CH-E1002-08.3

The sample was acid digested, and total lead content was determined by ICP-OES.

Tested Item(s)	Unit	Limit	MDL	Result			
rested item(s)	Ollit	Lilling	MIDL	2	3	4	5
Total Lead	mg/kg	40	10	ND	ND	ND	ND

#### Remark:

mg/kg = milligram per kilogram
MDL = method detection limit
ND = Not detected, less than MDL

#### **TOTAL CADMIUM CONTENT**

Test Request: Prohibition on the manufacturing and sale of children's products containing cadmium as

specified in Children's Safe Products Act Law, section 70.240.020, Revised Code of

Washington.

Test Method: EPA 3052:1996, acid digestion digestion method was used and total cadmium content was

determined by ICP-OES.

Tested Item(s)	Unit	Limit	MDL	Result				
rested item(s)	Oilit	Lillin	MIDL	1	2	3	4	5
Total Cadmium	mg/kg	40	5	ND	ND	ND	ND	ND

#### Remark:

mg/kg = milligram per kilogram MDL = method detection limit ND = Not detected, less than MDL

#### **SOLUBLE ARSENIC CONTENT**

Test Request: Soluble arsenic content as specified in US California Proposition 65 (Halloween)

Test Method: Acid extraction method was used in accord with ASTM International Standard ASTM F963-17,

Section 8.3.2 to 8.3.5, and toxic elements content was determined by ICP-OES.

Tested Item(s)	Unit	Limit	MDL	Result					
				1	2	3	4	5	
Soluble Arsenic	mg/kg	25	5	ND	ND	ND	ND	ND	

#### Remark:

mg/kg = milligram per kilogram MDL = method detection limit ND = Not detected, less than MDL



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### **TEST RESULT**

#### **SOLUBLE CADMIUM CONTENT**

Test Request: Soluble cadmium content as specified in US California Proposition 65 (Halloween)

Test Method: Acid extraction method was used in accord with ASTM International Standard ASTM F963-17,

Section 8.3.2 to 8.3.5, and toxic elements content was determined by ICP-OES.

Tested Item(s)	Unit	Limit	MDL	Result						
	Ollit			1	2	3	4	5		
Soluble Cadmium	mg/kg	75	5	ND	ND	ND	ND	ND		

#### Remark:

mg/kg = milligram per kilogram
MDL = method detection limit
ND = Not detected, less than MDL

### **FORMALDEHYDE CONTENT**

Test Request: Formaldehyde content as specified in US California Proposition 65 (Halloween)
Test Method: ISO 14184-1:2011, free and hydrolized formaldehyde (water extraction method).

Tested Item(s)	CAS No.	Unit	Limit	MDL	Result					
	CAS NO.				1	5	6	7	8	9
Formaldehyde	50-00-0	mg/kg	75	16	ND	ND	ND	ND	ND	ND

Tested Item(s)	CAS No.	Unit	Limit	MDL	Result				
	CAS NO.				10	11	12	13	
Formaldehyde	50-00-0	mg/kg	75	16	ND	ND	ND	ND	

#### Remark:

mg/kg = milligram per kilogram MDL = method detection limit ND = Not detected, less than MDL

\*\*\* END OF THE REPORT \*\*\*



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#### **Laboratory Summary Information for Certificate of Compliance (COC)**

I (we) hereby confirm based on the test results in this report, that the product or components described below were tested and comply with the applicable rules, bans, regulations and standards under the CPSIA (Consumer Product Safety Improvement Act) or any other Act enforced by the CPSC and checked on the list below.

Product/Component description provided by submitter:

<u>'2PC. Caribbean pirate'Dress, Hat Style No.: C49104'SKC49104</u>

#### **Safety Regulation Citations**

□ Wearing Apparel Flammability 16 CFR 1610

Sample is exempt from flammability testing in accordance with:

- ☐ For plain fabric, if fabric weight is larger than 2.6 oz/yd²
- □ If materials are acrylic, modacrylic, nylon, polyester, olefin and wool or combined
- □ Gloves, hats and footwear
- □ Narrow fabrics and loose fibrous materials manufactured less than 50 mm (2 in) or 50 mm by 150 mm (2 in by 6 in) specimen cannot be cut due to the nature of the item
- ☐ Clothing and fabrics are not intended to be used for clothing
- □ Flammability Standard for Children's Sleepwear 16CFR 1615 and 1616
- $\hfill\Box$  Small Parts 16 C.F.R Part 1501 and 1500.50 53
- ☑ Sharp Points and Edges 16CFR 1500.48 and 49
- ☑ Lead Paint Ban 16 C.F.R. 1303
- ☑ Lead in surface coating CPSIA Section 101
- ☑ Lead in substrate CPSIA Section 101
- ☐ Federal Hazardous Substances Act 15 U.S.C 1261
- ☑ Phthalates 16 CFR 1307

#### **Date of testing:**

Date of TP testing: 2019-12-18 to 2020-01-06

**TPCA (Third Party Conformity Assessment Body):** 

Place of TP testing: Hangzhou

Test Report No.: EFHZ19121359-CG-01

TPCA name: Eurofins Product Testing Service (Shanghai) Co., Ltd Hangzhou Branch

TPCA address: Room 301-307, 3/F, 1st Building, Huaye Hi-Tech Industrial Park, No.1180, Bin'an Road, Binjiang District, Hangzhou, Zhejiang Province, China, 310052

TPCA telephone number: 86-571-81907010

The information on this sheet is ONLY applicable for the item tested in this report.

\* This is for Summary Information only. Supplier must prepare COC based on the format provided by Leg Avenue.