

CONSUMER PRODUCTS SERVICES DIVISION

#### SILVER TIMING LTD

**Technical Report:** Date Received:

(8523)019-0007

January 19, 2023

January 30, 2023

Page 1 of 13

TERRY / KALI SILVER TIMING LTD UNIT 801-802, 8/F, PIONEER PLACE 33 HOI YUAN ROAD **KWUN TONG** KOWLOON HONG KONG

Sample Description:

PARTY HORN NEW YEAR 13.5IN ON\*

2.) B 3.) C

Vendor:

4.) D N/A

Manufacturer: Buyer:

N/A

OWN NAME NOT PRESENT

Labeled Age Grade: Appropriate Age Grade: Client Specified Age

N/A (ADULT)

Grade: Tested Age Grade: **UPC Code:** 

OVER 2 YEARS OF AGE

721003244610

Sample Size: Style No(s): G24461N

SKN/SKÙ No.: PO No.:

Ref#: Country of Origin:

Assortment No.: Country of Destination:

N/A USA

7070

CHINA

N/A

G24461N

#### **EXECUTIVE SUMMARY:**

The sample(s) MEET the following requirement(s):

- The small part requirement of 16 CFR 1501 (FHSA Regulations).
- The flammability requirement of solids under ASTM F963-17 section 4.2 according to Annex A5, "Flammability testing procedure for solids and soft toys".
- The labeling requirements of ASTM F963-17, "Standard consumer safety specification for toy safety".
- The mechanical hazards requirements of ASTM F963-17, "Standard consumer safety specification for toy safety".
- The tracking label requirement of the Consumer Product Safety Improvement Act (CPSIA) of 2008 section 103 Tracking Labels for Children's Products.



SILVER TIMING LTD Technical Report: (8523)019-0007 January 30, 2023 Page 2 of 13

#### **EXECUTIVE SUMMARY:**

The style# A sample(s) MEET the following requirement(s):

- The soluble heavy metals content in surface coating requirements of ASTM F963-17, "Standard Consumer Safety Specification for Toy Safety," Section 4.3.5.1(2).
- The soluble heavy metals content in substrate requirements of ASTM F963-17, "Standard Consumer Safety Specification for Toy Safety," Section 4.3.5.2(2)(b).
- The initial total heavy metals content analysis for soluble heavy metals content in surface coating requirements of ASTM F963-17, "Standard Consumer Safety Specification for Toy Safety," Section 4.3.5.1(2).
- The initial total heavy metals content analysis for soluble heavy metals content in substrate requirements of ASTM F963-17, "Standard Consumer Safety Specification for Toy Safety," Section 4.3.5.2(2)(b).
- The phthalates (BBP, DBP, DEHP, DINP, DIBP, DPENP, DHEXP & DCHP) content requirements of the Consumer Product Safety Improvement Act (CPSIA) of 2008 Sec. 108(a) and 108(c), 16 CFR 1307).
- The total lead content of 100ppm requirements by composite testing in substrate materials (Consumer Products Safety Improvement Act (CPSIA) of 2008).
- The total lead content of 90ppm requirements of 16 CFR 1303, "Ban of lead-containing paint and certain consumer products bearing lead-containing paint" as mandated by Congress in section 101(f) of the Consumer Products Safety Improvement Act (CPSIA) of 2008, Public Law 110-314.
- The heavy metals content in packaging requirements of Model Toxics Legislation of the Toxics in Packaging Clearinghouse, TPCH (formerly the Coalition of Northeastern Governors, CONEG).

Note: According to the associated documents of Consumer Product Safety Improvement Act (CPSIA) of 2008, exemptions were granted to certain materials or products, such as natural materials / paper and similar materials / CMYK process printing inks / metal & alloys / electronics devices components / ordinary books / dyed & undyed textiles. Therefore, the lead content analysis of some components was not conducted.

BUREAU VERITAS SHENZHEN CO., LTD.

Victor Pang

Assistant Manager

Victor Pang

Toys And Juvenile Products Department

VP / jf



SILVER TIMING LTD Technical Report: (8523)019-0007 January 30, 2023 Page 3 of 13

#### **RESULTS:**

#### APPROPRIATE AGE GRADE DETERMINATION

The Appropriate Age Grade is determined with reference to the Age Determination Guidelines of the Consumer Product Safety Commission (CPSC); and the ASTM F963-17, "Standard Consumer Safety Specification for Toy Safety". Annex A1

Note:

The most stringent age grade from the Labeled Age Grade and the Appropriate Age Grade will be used for

Note:

If the client does not specify an age grade for testing or request Bureau Veritas Consumer Products Services, Inc. to determine an appropriate age grade, the labeled age grade will be used for testing.

#### **USE AND ABUSE TESTS**

The campion from an angle the ter	sts in accordance with section 8.6 through	orreg mineriorer to approaute
Test	Test Parameters	Standard Reference
Impact Test	4 x 3 ft	1500.52(b)
Torque Test	4 in-lbs	1500.53(e)
Tension Test	15 lbs	1500.53(f)



SILVER TIMING LTD Technical Report: **(8523)019-0007** January 30, 2023 Page 4 of 13

#### **RESULTS:**

PHYSICAL AND MECHANICAL HAZARDS (ASTM F963-17)

Section	Requirement	Result
4.1	Material Quality	М
4.3.7	Stuffing Materials	N/A
4.5	Sound-Producing Toys	N/A
4.6	Small Objects	М
4.7	Accessible Edges	М
4.8	Projections	N/A
4.9	Accessible Points	М
4.10	Wires and Rods	N/A
4.11	Nails and Fasteners	N/A
4.12	Plastic Film	N/A
4.13	Folding Mechanisms and Hinges	N/A
4.14	Cords, Straps and Elastics	N/A
4.15	Stability and Over-Load Requirements	N/A
4.16	Confined Spaces	N/A
4.17	Wheels, Tires, and Axles	N/A
4.18	Holes, Clearances and Accessibility of Mechanisms	N/A
4.19	Simulated Protective Devices	N/A
4.20	Pacifiers	N/A
4.21	Projectile Toys	N/A
4.22	Teethers and Teething Toys	N/A
4.23	Rattles	N/A
4.24	Squeeze Toys	N/A
4.25	Battery-Operated Toys (exclude Section 4.25.10 Battery-powered ride-on toys & Section 4.25.11 Toys that Contain Secondary Cells or Secondary Batteries)	N/A
4.26	Toys Intended to be Attached to a Crib or Playpen	N/A
4.27	Stuffed and Beanbag-Type Toys	N/A
4.30	Toy Gun Marking	N/A
4.32	Certain Toys with Nearly Spherical Ends	N/A
4.34	Small Balls	N/A
4.35	Pompoms	N/A
4.36	Hemispheric-Shaped Objects	N/A
4.37	Yo Yo Elastic Tether Toys	N/A
4.38	Magnets	N/A
4.39	Jaw Entrapment in Handles and Steering Wheels	N/A
4.40	Expanding Materials	N/A



SILVER TIMING LTD Technical Report: **(8523)019-0007** January 30, 2023 Page 5 of 13

#### **RESULTS:**

#### LABELING AND INSTRUCTIONAL REQUIREMENT (ASTM F963-17)

Section	Requirement	Result
5.4 & 5.3	Aquatic Toys	N/A
5.5 & 5.3	Crib and Playpen Toys	N/A
5.6 & 5.3	Mobiles	N/A
5.7 & 5.3	Stroller and Carriage Toys	N/A
5.8 & 5.3	Toys Intended to be Assembled by an Adult	N/A
5.9 & 5.3	Simulated Protective Devices	N/A
5.10 & 5.3	Toys with Functional Sharp Edges or Sharp Points	N/A
5.11	Small Objects, Small Balls, Marbles and Balloons (16 CFR 1500.19)	N/A
5.12	Toy Caps (16CFR1500.86)	N/A
5.13	Art Materials (16 CFR 1500.14(b)(8))	N/A
5.15	Battery-Operated Toys (exclude 5.15.1 and 5.15.2)	N/A
5.15.1 & 5.3	Battery-Powered Ride-On Toys	N/A
5.15.2 & 5.3	Button or Coin Cell Batteries	N/A
5.16	Promotional Materials	М
5.17 & 5.3	Magnets	N/A
6.1	Definition and Description	M
6.2	Crib and Playpen Toys	N/A
6.3	Mobiles	N/A
6.4 & 5.3	Toys Intended to be Assembled by an Adult	N/A
6.5	Battery-Operated Toys	N/A
6.6	Battery-Powered Ride-On Toys	N/A
6.7	Toys in Contact with Food	N/A
7.1	Producer's Name and Address	М
7.2	Battery-Powered Ride-on Toys	N/A

M = Meet NM = Not Meet N/A = Not Applicable R = Refer to Comment Section

#### FLAMMABILITY (ASTM F963-17 section 4.2 according to Annex A5)

Requirement	Test Method Reference	Findings
Burn rate no greater than 0.1 of an inch per second	ASTM F963-17 section 4.2 according to Annex A5	Ignited but Self-Extinguished.



SILVER TIMING LTD Technical Report: **(8523)019-0007** January 30, 2023 Page 6 of 13

#### **RESULTS:**

TOTAL LEAD CONTENT IN SURFACE COATING BY COMPOSITE TESTING ("Ban of Lead-containing paint and certain consumer products bearing Lead-containing paint", Consumer Product Safety Improvement Act (CPSIA) of 2008)

Test Method: U.S. CPSC-CH-E1003.09.1:2011

Eler	ment:			Le	ad	
Req	quirement: Maximum allowable	limit:		90 m	g/kg	
	Sample	Description		Result (	mg/kg)	Conclusion
	Color / Component	Location	Style	Overall	Potential	
(A)	All coating	Horn	Α	LT 10	-	Pass
(B)	Shiny silver coating	Tassel	Α	LT 10	-	Pass
	Shiny magenta coating	Tassel	A			
	Bright silver coating	Beads of necklace	A			

LT = Less Than

mg/kg = milligrams per kilogram (ppm = parts per million)
Potential = Estimated lead content per component is based on
calculation by component individual weight

### TOTAL LEAD CONTENT IN SUBSTRATE BY COMPOSITE TESTING (100PPM) (Consumer Product Safety Improvement Act (CPSIA) of 2008)

Test Method: U.S. CPSC-CH-E1001-08.3:2012 or U.S. CPSC-CH-E1002-08.3:2012

Analyte	Lead	
Requirement: Maximum allowable limit:	100 mg/kg	

Anal	yte			Lead (Pb)	
	Sam	Result	Conclusion		
	Color / Component	Location	Style	(mg/kg)	
(A)	Clear plastic	Tassel	Α	LT 10	Pass
	Silver plastic/paper	Horn	A		
(B)	White plastic	Whistle	Α	10	Pass
	Beige plastic	Beads of necklace	A		
(C)	Silvery metal	Staple on tassel	A	LT 10	Pass

LT = Less Than

\* = Average of duplicate analyses

mg/kg = milligrams per kilogram (ppm = parts per million)

<sup>\* =</sup> Average of duplicate analyses



SILVER TIMING LTD Technical Report: **(8523)019-0007** January 30, 2023 Page 7 of 13

#### **RESULTS:**

TOTAL HEAVY METALS CONTENT - INITIAL ANALYSIS FOR SOLUBLE HEAVY METALS CONTENT IN SURFACE COATING (ASTM F963-17, Section 4.3.5.1(2))

Test Method: ASTM International Standard ASTM F963-17, Section 8.3.1 and Annex A7.

Sample Identity	Color	Location	Style
Α	All coating	Horn	A
	Shiny silver coating	Tassel	Α
В	Shiny magenta coating	Tassel	Α
	Bright silver coating	Beads of necklace	Α

Analyte	As	Ba	Cd	Cr	Hg	Pb	Sb	Se
Max, Limit (mg/kg)	25	1000	75	60	60	90	60	500

Analyte	As	Ba	Cd	Cr	Hg	Pb	Sb	Se	Conclusion
Sample				Result	(mg/kg)				Conclusion
А	LT 7	17	LT 10	LT 7	LT 5	LT 10	34	LT 10	Pass
В	LT 7	100	LT 10	LT 7	LT 5	LT 10	260	LT 10	Data

mg/kg = milligrams per kilogram (ppm=parts per million) LT = Less Than

As = Arsenic, Ba = Barium, Cd = Cadmium, Cr = Chromium, Hg = Mercury, Pb = Lead,

Sb = Antimony, Se = Selenium

#### Remark:

On an initial analysis for soluble heavy metals content, any component of greater than 80% of the set limit, the result is inconclusive for the requirement and therefore were retested with soluble heavy metals analysis of ASTM F963-17, Sections 8.3.2 to 8.3.4 as specified in Section 8.3.1.3. The result herein is for reference only (show Data), please refer to soluble heavy metals content analysis for the corresponding conclusive results.



SILVER TIMING LTD Technical Report: (8523)019-0007

January 30, 2023 Page 8 of 13

#### **RESULTS:**

TOTAL HEAVY METALS CONTENT – INITIAL ANALYSIS FOR SOLUBLE HEAVY METALS CONTENT IN SUBSTRATE (ASTM F963-17, Section 4.3.5.2(2)(b))

Test Method: ASTM International Standard ASTM F963-17, Section 8.3.1 and Annex A7.

Sample Identity	Color	Location	Style
Type I: Subs	trate other than modeling clay		
A.	Clear plastic	Tassel	Α
	Silver plastic/paper	Horn	Α
B.	White plastic	Whistle	Α
	Beige plastic	Beads of necklace	Α

Analyte	As	Ba	Cd	Cr	Hg	Pb	Sb	Se
Max. Limit Type I (mg/kg)	25	1000	75	60	60	90	60	500
Max. Limit Type II (mg/kg)	25	250	50	25	25	90	60	500

Analyte	As	Ba	Cd	Cr	Hg	Pb	Sb	Se	Conclusion
Sample				Result	(mg/kg)				Conclusion
Α	LT 7	15	LT 10	LT 7	LT 5	LT 10	23	LT 10	Pass
В	LT 7	500	LT 10	LT 7	LT 5	10	180	LT 10	Data

mg/kg = milligrams per kilogram (ppm=parts per million)

As = Arsenic, Ba = Barium, Cd = Cadmium,

LT = Less Than

Cr = Chromium, Hg = Mercury, Pb = Lead,

ND = None Detected

Sb = Antimony, Se = Selenium

Detection limit (mg/kg): As and Cr = 7, Hg = 5, other elements = 10

#### Remark

Textiles (natural or synthetic) are exempted for lead content requirement according to clarification of Toy Industry Association for ASTM F963-17. The lead content analysis result of corresponding material herein is for client's reference only.

On an initial analysis for soluble heavy metals content, any individually tested component of greater than the set limit or any composite tested components of greater than 80% of the set limit, the result is inconclusive for the requirement and therefore were retested with soluble heavy metals analysis of ASTM F963-17, Sections 8.3.5 (excluding 8.3.5.5(3)) as specified in Section 8.3.1.3. The result herein is for reference only (show data), please refer to soluble heavy metals content analysis for the corresponding conclusive results.



SILVER TIMING LTD

Technical Report: (8523)019-0007 January 30, 2023 Page 9 of 13

#### **RESULTS:**

#### SOLUBLE HEAVY METALS CONTENT IN SURFACE COATING (ASTM F963-17, Section 4.3.5.1(2))

**Test Method:** 

ASTM International Standard ASTM F963-17, Section 8.3.2 to 8.3.4

Sample Identity	Color	Location	Style
A.	Shiny silver coating	Tassel	А
B.	Shiny magenta coating	Tassel	A
C.	Bright silver coating	Beads of necklace	A

Analyte	As	Ba	Cd	Cr	Hg	Pb	Sb	Se
Maximum Limit (mg/kg)	25	1000	75	60	60	90	60	500
Analytical Correction	60%	30%	30%	30%	50%	30%	60%	60%

Analyte	As	Ba	Cd	Cr	Hg	Pb	Sb	Se	Mass of Trace Amount	Conclusion
Sample				Result	(mg/kg)				(g)	
A.	LT 2	LT 2	LT 2	LT 2	LT 2	LT 2	LT 2	LT 2	-	Pass
B.	LT 2	LT 2	LT 2	LT 2	LT 2	LT 2	LT 2	LT 2	-	Pass
C.	LT 2	LT 2	LT 2	LT 2	LT 2	LT 2	LT 2	LT 2	-	Pass

LT = Less Than

CR = adjusted analytical result
mg/kg = milligrams per kilogram (ppm=parts per million)
\* = Average of duplicate analysis

As = Arsenic, Ba = Barium, Cd = Cadmium,

Cr = Chromium, Hg = Mercury, Pb = Lead, Sb = Antimony, Se = Selenium



SILVER TIMING LTD Technical Report: (8523)019-0007 January 30, 2023 Page 10 of 13

#### **RESULTS:**

#### SOLUBLE HEAVY METALS CONTENT IN SUBSTRATE (ASTM F963-17, Section 4.3.5.2(2)(b))

Test Method: ASTM International Standard ASTM F963-17, Section 8.3.5 (Excluding 8.3.5.5(3))

Sample Identity	Color	Location	Style
Type I: Sub	strate other than modeling clay		
Α	White thread	Necklace	A
В	White plastic	Whistle	A
С	Beige plastic	Beads of necklace	A

Analyte	As	Ba	Cd	Cr	Hg	Pb	Sb	Se
Max. Limit Type I (mg/kg)	25	1000	75	60	60	90	60	500
Max. Limit Type II (mg/kg)	25	250	50	25	25	90	60	500
Analytical Correction	60%	30%	30%	30%	50%	30%	60%	60%

Analyte Sample	As	Ва	Cd	Cr Result	Hg (mg/kg)	Pb	Sb	Se	Mass of Trace Amount	Conclusion
A	LT 2	LT 2	LT 2	LT 2	LT 2	LT 2	3	LT 2	(g) -	Pass
В	LT 2	LT 2	LT 2	LT 2	LT 2	LT 2	LT 2	LT 2	-	Pass
С	LT 2	LT 2	LT 2	LT 2	LT 2	LT 2	LT 2	LT 2	1-1	Pass

mg/kg = milligrams per kilogram (ppm=parts per million) CR = adjusted analytical result

LT = Less Than

ND = None Detected

As = Arsenic, Ba = Barium, Cd = Cadmium,

Cr = Chromium, Hg = Mercury, Pb = Lead,

Sb = Antimony, Se = Selenium

#### Remark:

Textiles (natural or synthetic) are exempted for lead content requirement according to clarification of Toy Industry Association for ASTM F963-17. The lead content analysis result of corresponding material herein is for client's reference only.



SILVER TIMING LTD

Technical Report: (8523)019-0007

January 30, 2023 Page 11 of 13

#### **RESULTS:**

Heavy Metals Content In Packaging - Model Toxics Legislation Of The Toxics In Packaging Clearinghouse

Analyte	Sum of Pb, Cd, Hg & Cr VI
Requirement: Maximum allowable limit:	100 mg/kg

Anal	lyte			Sum of Pb, Cd, Hg & Cr VI	
	Sample [	Description		Result	Conclusion
	Color / Component	Location	Style	(mg/kg)	
(A)	All coating (> 4 colors)	Tag	Α	LT 20	PASS
(B)	White / grey paper	Tad	А	LT 20	PASS
(C)	Bright silvery metal	Staple	Α	LT 20	PASS

LT = Less Than

mg/kg = milligrams per kilogram (ppm=parts per million) Pb = Lead, Cd = Cadmium, Hg = Mercury, Cr VI = Hexavalent chromium

The former name of the working group of this legislation was Coalition of Northeastern Governors (CONEG).

<sup>\* =</sup> Average of duplicate analysis



SILVER TIMING LTD Technical Report: **(8523)019-0007** January 30, 2023 Page 12 of 13

#### **RESULTS:**

PHTHALATES CONTENT IN CHILDREN'S TOYS AND CHILD CARE ARTICLES (Consumer Product Safety Improvement Act (CPSIA) of 2008, Section 108(a) and 108(c), 16 CFR 1307)

Test Method: With reference to U. S. CPSC-CH-C1001-09.3 (April 1, 2010) / CPSC-CH-C1001-09.4 (January 17, 2018).

Sample Identity	Color / Component	Location	Style
A.	All coating	Horn	Α
	Shiny silver coating	Tassel	A

Test Parameter:	Listed Phthalates (See Remark)				
Requirement:		Each 0.1%			
Sample ID	Detected Analyte	Concentration (%)	Conclusion		
A.	DEHP	0.015	Pass		

Results reported in percentage ND = None detected

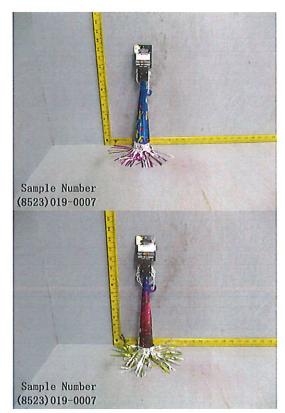
Detection Limit: Each Phthalate (0.005%)

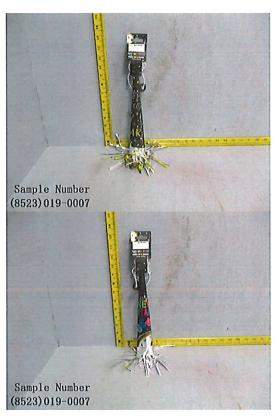
	LIST OF RESTRICTED PHTHALA	TES
Number	Chemical Name	CAS Number
1.	Butyl benzyl phthalate (BBP)	85-68-7
2.	Dibutyl phthalate (DBP)	84-74-2
3.	Di(2-ethylhexyl) phthalate (DEHP)	117-81-7
4.	Di-iso-nonyl phthalate (DINP)	28553-12-0 & 68515-48-0
5.	Di-iso-butyl phthalate (DIBP)	84-69-5
6.	Di-n-pentyl phthalate (DPENP or DnPP)	131-18-0
7.	Di-n-hexyl phthalate (DHEXP or DnHP)	84-75-3
8.	Dicyclohexyl phthalate (DCHP)	84-61-7



SILVER TIMING LTD Technical Report: **(8523)019-0007** January 30, 2023 Page 13 of 13

#### RESULTS:





END OF REPORT



# REPORT

Technical Report: (8523)010-0043

Page 1 of 4 January 13, 2023



Bureau Veritas Shenzhen Co., Ltd 1,2,3/F., Block A, 1,4,5/F., Block B, Minlida Industrial Building, Honghualing Industrial Park, Xili, Nanshan District, Shenzhen, Guangdong, China Tel: 86-755-86000151 fax: 86-755-86000159 www.bureauveritas.com/cps This report is governed by, and incorporates by reference, the Conditions of Testing as posted at the date of issuance of this report at <a href="http://www.bureauveritas.com/home/about-us/our-business/cps/about-us/terms-conditions/">http://www.bureauveritas.com/home/about-us/our-business/cps/about-us/terms-conditions/</a> and is intended for your exclusive use. 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. This report as test forth our findings solely with respect to the test samples identified herein. The results set forth in this report are not indicative or representative of the quality or characteristics of the lot from which a test sample was taken or any similar or identical product unless specifically and expressly noted. Our report includes all of the tests requested by you and the results thereof based upon the information that you provided upon request for accredited tests. Statements of conformity are based on simple acceptance criteria without taking measurement uncertainty into account, unless otherwise requested in writing. You have 60 days from date of issuance of this report to notify us of any material error or or mission caused by our negligence or if you require measurement uncertainty provided, however, that such notice shall be in writing and shall specifically address the issue you wish to raise. A failure to raise such issue within the prescribed time shall constitute your unqualified acceptance of the completeness of this report, the tests conducted and the correctness of the report contents.



## TEST REPORT

SILVER TIMING LTD.

UNIT 801-802, 8/F, PIONEER PLACE, 33 HOI

YUAN ROAD, KWUN TONG

LAB LOCATION:

SHENZHEN

LAB NUMBER:

(8523)010-0043

ATTN:

TERRY / KALI

CC:

grace@silvertiming.com

terry@silvertiming.com;

testing@silvertiming.com; tony@silvertiming.com;

heidi@silvertiming.com

DATE IN:

January 10, 2023

MOD. LOG IN:

January 13, 2023

DATE OUT: **REVISED DATE:** 

**WORKING DAYS:** 

PAGE:

2 OF 4

	OVERALL RATING	
PASS FAIL DATA		X

#### **TESTING FOR** CPSD-AN-08443-USA-3 STAR NON-CPSIA REQUIREMENTS SUPPLEMENT

Sample Description:	PART	PARTY HORN NEW YEAR 13.5IN ON*								
Manufacturer:	/				P.O. No.:	7070				
Buyer:	OWN	NAME			Style:	1				
Country of Origin:	CHINA	4			Country of Destination:	USA				
Color:	/				SKU Number:	G2446	31N			
Re-test:	Yes:		No:	Χ	Charge Vendor:	Yes:	Х	No:		
Previous Report No.:	/									



#### **EXECUTIVE SUMMARY:**

#### SUMMARY OF TEST RESULTS

TEST REQUESTED	CONCLUSION	REMARK
Lead content in surface coating	PASS	See attached result
CA PROP 65	NA	See remark

#### REMARK(S):

- 1. See enclosed protocol(s) for the test results.
- 2. As per client's request, only below tests were conducted in this report:
  - Lead content in surface coating
  - CA PROP 65
- 3. The submitted sample did not contain any material which is under the scope of CA Prop 65. Therefore, no testing under CPSD-6572-USA protocol was conducted in this report

NOTE: If there are questions or concerns regarding above report, please contact the appropriate lab persons.

Technical questions & concerns:

Laura Liu / Peter Wan

(+86)755-32980236 / 32980233 Laura.liu@bureauveritas.com Peter.wan@bureauveritas.com

General Enquiries:

Aimee Peng / Penny Tian

(+86)755-32980220 / 32980229 Aimee.peng@bureauveritas.com Penny.tian@bureauveritas.com

BUREAU VERITAS SHENZHEN CO., LTD

LARRY CHING

SENIOR MANAGER - HARDLINES DIVISION



BV Lab Number: Technician Name:

(8523)010-0043

FANCY
JANUARY 13, 2023
FANCY/JANUARY 13, 2023
Page 4 of 4 Test Date: Reviewed By/Date:

Protocol Number	CPSD-AN-08443-USA-3 STAR	AR		Version 12
Protocol Description	NON-CPSIA REQUIREMENTS SUPPLEMENT	NTS SUPPLEMENT		
Country	United States			
Scope	This protocol applies to all products Except toys, children products and ch	roducts ts and child care article a	s defined by CPSIA, all f	This protocol applies to all products Except toys, children products and child care article as defined by CPSIA, all furniture including adult furniture, and household paint.
Creation Date	20/Oct/2009	Last Revision Date 12/May/2022	12/May/2022	
Client Approval Date		Approver		
No. of Sample for testing	9			
No. of Working Days for	7			
gimean				

Mandatory

Additional Charge For This Test

Keys

		_				_	_				_		_	
Rating		PASS												
1 Star   2 Star   3 Star   Result		M	SEE	RESULT	TABLE									
3 Star		×												
2 Star		×												
1 Star														
Criteria		All accessible surface coatings in the as received state on items outside of the scope of 16 CFR	1303 shall not contain lead or lead components in which the lead content is in excess of 90 ppm	(0.009%) of the weight of the total content.		Note:	- Report actual results or include data table within report.	- Component testing is allowed.	- Based on CPSC SOP, will composite up to 3 colors. If any color in the composite exceeds 80%	of the limit (72 ppm), based on the lowest weight component, individual colors will be analyzed.	- Non-suspect materials as defined by the Consumer Products Safety Commission under 16 CFR	1500.88 and 16 CFR 1500.91 (d) and (e) will not be tested. It is the vendor's responsibility to	ensure compliance to the applicable requirements.	Client requirement
Citation / Method		CPSC-CH-E1003-	09.1											
Evaluation	ANALYTICAL	Total lead in	surface coating											
2888	A	A												

# END OF REPORT

TOTAL LEAD CONTENT IN SURFACE COATING												
	<ul> <li>□ Consumer Product Safety Improvement Act (CPSIA) of 2008"Ban of Lead-containing paint and certain consumer products bearing Lead-containing paint",(16 CFR 1303)</li> <li>□ Canadian Hazardous Products Act (CHPA), R.S., c. H-3, Schedule I, Part 1, Item 2</li> <li>□ Client's total lead in surface coating</li> </ul>											
	NO COMPOSITE		E									
	ment:			Lead								
-	quirement: Maximum al	lowable limit:										
	CPSIA limit:			☐90 mg/kg								
□CHPA limit: □600 mg/kg												
$\boxtimes$	☑Client's limit: ☑90 mg/kg											
	Sample I	Description		Result		Conclusion						
	Color / Component	Location	Style	(mg/kg)	□CPSIA (90ppm)	□CHPA (600ppm)	⊠Client's Limit 90ppm					
1.	All coating (>4colors)	Horn	A4	<10	□PASS □FAIL	□PASS □FAIL	⊠PASS □FAIL					
2.	Shiny silvery coating	Chain	A4	<10	□PASS □FAIL	□PASS □FAIL	⊠PASS □FAIL					
	Bright shiny silvery coating	Ribbon	A4									
LT = Less Than mg/kg = milligrams per kilogram (ppm = parts per million)  * = Average of duplicate analyses  Remark: In some cases, the tested component cannot be tested individually due to overlapped												
	Remark: In some cases, the tested component cannot be tested individually due to overlapped coatings. And it is not considered as "COMPOSITE".											

CPSIA Third Party Report ( $\square$ COULD/  $\square$ COULDN'T/ $\boxtimes$ NO COMMENT) be issued.