



中国认可
国际互认
检测
TESTING
CNAS L2929

Test Report

No.: T52210262640TY

Date: MAY 28, 2022

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HAPPY ARTS&CRAFTS(NINGBO)CO.,LTD HAPE INTERNATIONAL (NINGBO) LTD
9-27 NANHAI ROAD, DAGANG INDUSTRIAL CITY, BEILUN, NINGBO, CHINA PC:315800

The following samples were submitted and identified by/on behalf of the client as:

E0607 TAP-ALONG TAMBOURINE
E0619 SOOTHING MUSICAL CLOUD LIGHT
E0620 LEARN WITH LIGHTS DRUM
E0621 PORTABLE DJ STUDIO

Item No. : E0607 E0619 E0620 E0621
Country of Destination : GLOBAL
Client Reference Information : E0607A(E8911,E8911A),E0619A,E0620A,E0621A
ASINNO:B07M2M9ZKD,B091542D7G,B091575NXR,B08
WC6SZP4
Labeled Age Grading : 0-10M /12M-5Y/12M+
Requested Age Grading : 0-10M /12M+

Age Group Assessed by SGS As Per Age : ALL AGES FOR ITEM NO. E0619, E0619A /OVER 12
Guideline MONTHS FOR OTHERS
Age Group Applied in Testing : ALL AGES FOR ITEM NO. E0619, E0619A /OVER 12
MONTHS FOR OTHERS
Sample Receiving Date : APR 29, 2022
Testing Period : APR 29, 2022 TO MAY 28, 2022



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Test Requested		Conclusion
1.	For compliance with the test requirement of ASTM F963-17 Standard Consumer Safety Specification on Toy Safety.	--
	ASTM F963-17 Standard Consumer Safety Specification for Toy Safety	PASS
2.	For compliance with test requirement of the Physical & Mechanical, Flammability test requirement of Title 16, Code of Federal Regulations, Chapter II – Consumer Products Safety Commission of U.S.A	--
	Physical and mechanical tests consisting US CPSC 16 CFR 1500.48, US CPSC 16 CFR 1500.49 and US CPSC 16 CFR 1501: <ul style="list-style-type: none"> US CPSC 16 CFR 1500.48 – Technical requirements for determining a sharp point in toys and other articles intended for use by children under 8 years of ages US CPSC 16 CFR 1500.49 – Technical requirements for determining a sharp metal or glass edge in toys and other articles intended for use by children under 8 years of age US CPSC 16 CFR 1501 – Method for identifying toys and other articles intended for use by children under 3 years of age which present choking, aspiration, or ingestion hazards because of small parts 	PASS
	US CPSC 16 CFR 1500.44 – Method for determining extremely flammable and flammable solids	PASS
3.	Title 16, Code of Federal Regulations, Chapter II - Consumer Products Safety Commission of U.S.A. - Part 1303 - Ban of Lead - Containing Paint and Certain Consumer Products Bearing Lead - Containing Paint – Lead Content	PASS
4.	Tracking label per Consumer Product Safety Improvement Act (CPSIA) of 2008 section 103 tracking labels for children's products.	PASS



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Test Requested		Conclusion
5.	CPSIA section 101 - Total Lead content	--
	CPSIA section 101(f) (1) – Lead in paint/similar surface coating material	PASS
	Client's Requirement – Lead in paint/similar surface coating material	PASS
	CPSIA section 101(a) (2) – Lead in accessible substrate materials (Including Children's Metal Jewelry)	PASS
	Client's Requirement – Lead in accessible substrate materials (Including Children's Metal Jewelry)	PASS

***** FOR FURTHER DETAILS, PLEASE REFER TO THE FOLLOWING PAGE(S) *****

Signed for and on behalf of
SGS-CSTC Standards Technical
Services Co., Ltd. Shenzhen Branch Testing Center



T52210262640TY

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Results:

ASTM F963-17 STANDARD CONSUMER SAFETY SPECIFICATION FOR TOY SAFETY

AS SPECIFIED IN ASTM F963-17 STANDARD CONSUMER SAFETY SPECIFICATION ON TOYS SAFETY

Clauses relevant to the item:

Clause	Description	Result
4	Safety Requirements	
4.1	Material Quality **	Pass
4.2	Flammability Test	Pass (See Result Page)
4.3	Toxicology	
4.3.2	Manufacturing and Packaging of Food	N/A
4.3.3	Indirect Food Additives	N/A
4.3.4	Cosmetics	N/A
4.3.5	Heavy Elements	
4.3.5.1	Heavy Elements in Paint/Similar Surface Coating Materials	Pass (See Result Page)
4.3.5.2	Heavy Metal in Substrate Materials	Pass (See Result Page)
4.3.6	Cosmetic, Liquids, Pastes, Putties, Gels, Powders and Item of Avian Feather Origin	N/A
4.3.7	Stuffing Materials	N/A
4.3.8	DEHP (DOP)	N/A
4.4	Electrical/Thermal Energy	N/A
4.5	Sound-Producing Toys	Pass
4.6.1	Small Objects	Pass
4.6.2	Mouth-Actuated Toys	N/A
4.6.3	Labelling Requirements	N/A
4.7	Accessible Edges	Pass
4.8	Projections	N/A
4.9	Accessible Points	Pass
4.10	Wires or Rods	N/A
4.11	Nails and Fasteners	Pass
4.12	Plastic Film	N/A
4.13.1	Folding Mechanisms	N/A
4.13.2	Hinge-Line Clearance	N/A
4.14	Cords, Straps and Elastic	Pass



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Clause	Description	Result
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, Clearance & 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 (Non-rechargeable battery)	Pass
4.26	Toys Intended to be Attached to a Crib or Playpen	Pass
4.27	Stuffed and Beanbag-Type Toys	N/A
4.28	Stroller and Carriage Toys	N/A
4.29	Art Materials	N/A
4.30	Toy Gun Marking	N/A
4.31	Balloons	N/A
4.32	Certain Toys and Nearly Spherical Ends	N/A
4.33	Marbles	N/A
4.34	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
4.41	Toy Chest	N/A
5	Safety Labeling Requirements	
5.2	Age Grading Labeling	Pass
5.3	Safety Labeling Requirements	N/A
5.4	Aquatic Toys	N/A
5.5	Crib & Playpen Toys	N/A
5.6	Mobile	N/A
5.7	Stroller and Carriage Toys	N/A



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Clause	Description	Result
5.8	Toys Intended to be Assembled by an Adult	N/A
5.9	Simulated Protective Devices	N/A
5.10	Toys with Functional Sharp Edges and Sharp Points	N/A
5.11	Small Objects, Small Balls, Marbles, and Balloons	N/A
5.12	Toy Caps	N/A
5.13	Art Materials	N/A
5.14	Electric Toys	N/A
5.15	Battery-Operated Toys	N/A
5.16	Promotional Materials	Pass
5.17	Magnets	N/A
6	Instructional Literature	
6.2	Crib & Playpen Toys	N/A
6.3	Mobiles	N/A
6.4	Toys Intended to be Assembled by an Adult	N/A
6.5	Battery-Operated Toys	Pass
6.6	Battery Powered Ride-on Toys	N/A
6.7	Toys in Contact with Food	N/A
6.8	Toy Chests	N/A
7	Producer's Markings	
7.1	Producer's Markings	Pass
7.2	Battery-Powered Ride-on Toys	N/A
7.3	Toy Chests	N/A
8.5	Normal Use Testing	Pass
8.7	Impact Test	Pass
8.8	Torque Test	Pass
8.9	Tension Test	Pass
8.10	Compression Test	Pass
8.12	Flexure Test	N/A
8.16	Tension Test for Pompoms	N/A

N/A = Not Applicable

** Visual Examination



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Result Page:

Flammability Test (Clause 4.2)

Flammability Test on Solid

Sample

E0607 TAP-ALONG TAMBOURINE
E0619 SOOTHING MUSICAL CLOUD LIGHT
E0620 LEARN WITH LIGHTS DRUM
E0621 PORTABLE DJ STUDIO

Burning Rate (inch/sec)

0.03

Requirement: A toy / component is considered a "flammable solid" if it ignites and burns with a self-sustaining flame at a rate greater than 0.10 in/sec along its major axis.

ASTM F963-17, Clause 4.3.5.1 – Heavy Elements in Paint/Similar Surface Coating Materials

Method: With reference to CPSC-CH-E1003-09.1 / ASTM F963-17 Clause 8.3

Analysis was performed by Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES)

Total Lead Content

Test Item(s)	Lead (Pb)		
MDL (ppm)	10		
Total Limit (ppm)	90		
Specimen Description	Alias No.	Tracing No.	Result(s) (ppm)
1. Multi-color coating on paper sheet (Music score) + Multi-color coating on paper label (Sticker)	6	1	ND
2. Dark red w/ dull red coating on wood (Pattern) w/ Orange-red coating (Button) w/ Orange coating (Button)	6	2	ND
3. Dark yellow w/ light orange coating on wood (Pattern) w/ Off-white coating (Button) w/ Light blue coating (Button)	6	3	ND
4. Dark blue w/ pale blue coating on wood (Pattern) + Red coating on wood (Body) w/ Yellow coating on wood (Body)	6	4	ND
5. Transparent lacquer coating on wood (Body) w/ Brown coating on wood (Logo) w/ Black coating on wood (Lettering) + Blue coating on wood (Body)	6	5	ND



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Soluble Heavy Metal Content

Test Item(s)				Pb	Sb	As	Ba	Cd	Cr	Hg	Se
MDL (ppm)				5	5	2.5	10	5	5	5	10
Migration Limit (ppm)				90	60	25	1000	75	60	60	500
Specimen No.	Alias No.	Tracing No.	Mass of trace amount (mg)	Adjusted Migration Result(s) (ppm)							
1	2	3	/	ND	ND	ND	ND	ND	ND	ND	ND
2	2	4	/	ND	ND	ND	ND	ND	ND	ND	ND
3	2	22	/	ND	ND	ND	ND	ND	ND	ND	ND
4	2	23	43.6	ND	ND	ND	ND	ND	ND	ND	ND
5	2	24	45.6	ND	ND	ND	ND	ND	ND	ND	ND
6	2	34	/	ND	ND	ND	ND	ND	ND	ND	ND
7	2	35	99.8	ND	ND	ND	ND	ND	ND	ND	ND
8	2	36	/	ND	ND	ND	ND	ND	ND	ND	ND
9	2	40	/	ND	ND	ND	ND	ND	ND	ND	ND

Specimen Description:

1. Multi-color coating on paper label (Sticker)
2. Multi-color coating on paper sheet (Music score)
3. Dark red w/ dull red coating on wood (Pattern)
4. Dark yellow w/ light orange coating on wood (Pattern)
5. Dark blue w/ pale blue coating on wood (Pattern)
6. Transparent lacquer coating on wood (Body)
7. Blue coating on wood (Body)
8. Yellow coating on wood (Body)
9. Red coating on wood (Body)



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- Note:
- ppm = parts per million
 - 1% = 10000 mg/kg = 10000 ppm = 10000 µg/g
 - MDL = Method Detection Limit
 - ND = Not Detected (lower than MDL)
 - For Soluble Heavy Metal Content:

Result(s) of specimen No.6 is(are) extracted from report No. T52110321297TY

Result(s) of specimen No.7 is(are) extracted from report No. T52210241079TY

Result(s) of specimen No.8 is(are) extracted from report No. T52110322666TY

Remark: As received, below test portion(s) is(are) less than 10 mg, therefore such component(s) was(were) not tested for certain migration elements, as specified in ASTM F963-17 Clause 8.3.3.6 (2) – Selection of Test Portions

Orange-red coating (Button)

Orange coating (Button)

Off-white coating (Button)

Light blue coating (Button)

Brown coating on wood (Logo)

Black coating on wood (Lettering)



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ASTM F963-17, Clause 4.3.5.2 – Heavy Elements in Substrate Materials

Method: With reference to CPSC-CH-E1002-08.3 / CPSC-CH-E1001-08.3 / ASTM F963-17 Clause 8.3 / CPSC-CH-E1004-11

Analysis was performed by Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES)/ Inductively Coupled Plasma Mass Spectrometer (ICP-MS)

Total Lead Content

Test Item(s)			Lead (Pb)
MDL (ppm)			10
Total Limit (ppm)			100
Specimen Description	Alias No.	Tracing No.	Result(s) (ppm)
1. Silvery metal screw (Base)	1	1	ND
2. Silvery metal screw (Battery cover)	1	2	ND
3. Silvery-white metal screw (Base)	1	3	ND
4. Silvery-white metal screw (Battery cover)	1	4	ND
5. Silvery metal sheet (Tambourine)	1	5	ND
6. Transparent red plastic (Pendant) (ABS) + Transparent blue plastic (Pendant) (ABS) + Transparent red plastic (Pendant) (ABS)	4	1	ND
7. Cream-white plastic (Body) (PP) + Dark blue soft plastic (Stick) (EVA) + Red plastic (Body) (PP)	4	2	ND
8. Translucent white plastic (Ring) (ABS) + White paper label (Sticker) w/ Translucent cream dry glue (Inner) + White plastic (Holder, key) (ABS)	4	3	ND
9. Black plastic (Circle part, key) (ABS) + Dark blue plastic (Button) (ABS) + Dull blue plastic (Switch button) (ABS)	4	4	ND
10. Yellow plastic (Knob) (POM) + Orange plastic (Button) (ABS) w/ Translucent dry glue (Connector) + Yellow plastic (Button) (ABS)	4	5	ND
11. Yellow soft plastic (Stick) (EVA) + Bright white silicone rubber (Drumhead) + Red plastic (Body) (ABS)	4	6	ND



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Soluble Heavy Metal Content

Test Item(s)				Pb	Sb	As	Ba	Cd	Cr	Hg	Se
MDL (ppm)				5	5	2.5	10	5	5	5	10
Migration Limit (ppm) -- Other Than Modeling Clays				90	60	25	1000	75	60	60	500
Migration Limit (ppm) -- Modeling Clays				90	60	25	250	50	25	25	500
Specimen No.	Alias No.	Tracing No.	Mass of trace amount (mg)	Adjusted Migration Result(s) (ppm)							
1	2	1	/	ND	ND	ND	ND	ND	ND	ND	ND
2	2	2	/	ND	ND	ND	ND	ND	ND	ND	ND
3	2	5	/	ND	ND	ND	ND	ND	ND	ND	ND
4	2	6	/	ND	ND	ND	ND	ND	ND	ND	ND
5	2	7	/	ND	ND	ND	ND	ND	ND	ND	ND
6	2	8	/	ND	ND	ND	ND	ND	ND	ND	ND
7	2	9	/	ND	ND	ND	ND	ND	ND	ND	ND
8	2	10	/	ND	ND	ND	ND	ND	ND	ND	ND
9	2	11	/	ND	ND	ND	ND	ND	ND	ND	ND
10	2	12	/	ND	ND	ND	ND	ND	ND	ND	ND
11	2	13	/	ND	ND	ND	ND	ND	ND	ND	ND
12	2	14	/	ND	ND	ND	ND	ND	ND	ND	ND
13	2	15	/	ND	ND	ND	ND	ND	ND	ND	ND
14	2	16	/	ND	ND	ND	ND	ND	ND	ND	ND
15	2	17	/	ND	ND	ND	ND	ND	ND	ND	ND
16	2	18	/	ND	ND	ND	ND	ND	ND	ND	ND
17	2	19	/	ND	ND	ND	ND	ND	ND	ND	ND
18	2	20	/	ND	12	ND	ND	ND	ND	ND	ND
19	2	21	/	ND	ND	ND	ND	ND	ND	ND	ND
20	2	32	/	ND	ND	ND	ND	ND	ND	ND	ND
21	2	33	/	ND	ND	ND	ND	ND	ND	ND	ND
22	2	37	/	ND	ND	ND	ND	ND	ND	ND	ND
23	2	38	/	ND	ND	ND	ND	ND	ND	ND	ND
24	2	39	/	ND	ND	ND	ND	ND	ND	ND	ND



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Specimen Description:

1. Translucent cream dry glue (Inner)
2. White paper label (Sticker)
3. Transparent yellow plastic (Pendant) (ABS)
4. Transparent blue plastic (Pendant) (ABS)
5. Transparent red plastic (Pendant) (ABS)
6. Cream-white plastic (Body) (PP)
7. Dark blue soft plastic (Stick) (EVA)
8. Yellow soft plastic (Stick) (EVA)
9. Bright white silicone rubber (Drumhead)
10. Translucent white plastic (Ring) (ABS)
11. Black plastic (Circle part, key) (ABS)
12. Dark blue plastic (Button) (ABS)
13. Dull blue plastic (Switch button) (ABS)
14. Yellow plastic (Knob) (POM)
15. Orange plastic (Button) (ABS)
16. Light blue woven (Body)
17. Light blue woven band w/ white fabric thread (Connector)
18. White woven band w/ cyan printing, cyan embroidery, cyan fabric thread (Sling)
19. White w/ red woven (Logo)
20. Red plastic (Body) (ABS)
21. Cream plywood (Body)
22. White plastic (Holder, key) (ABS)
23. Yellow plastic (Button) (ABS)
24. Red plastic (Body) (PP)



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- Note:
- ppm = parts per million
 - µg/component = microgramme per component
 - 1% = 10000 mg/kg = 10000 ppm = 10000 µg/g
 - ND = Not Detected (lower than MDL)
 - MDL = Method Detection Limit
 - For Soluble Heavy Metal Content:

Result(s) of specimen No.20 is(are) extracted from report No. T52210241079TY

Result(s) of specimen No.21 is(are) extracted from report No. T52110242056TY.

Remark: As received, below test portion(s) is(are) less than 10 mg, therefore such component(s) was(were) not tested for certain migration elements, as specified in ASTM F963-17 Clause 8.3.5.3 (2) – Selection of Test Portions

Translucent dry glue (Connector)

US CPSC

PHYSICAL AND MECHANICAL TESTS CONSISTING US CPSC 16 CFR 1500.48, US CPSC 16 CFR 1500.49 AND US CPSC 16 CFR 1501

AS SPECIFIED IN PHYSICAL AND MECHANICAL TESTS CONSISTING US CPSC 16 CFR 1500.48, US CPSC 16 CFR 1500.49 AND US CPSC 16 CFR 1501

	No. of sample tested	Sharp point (16 CFR 1500.48)	Sharp edge (16 CFR 1500.49)	Small part (16 CFR 1501)
As received	4	Pass	Pass	Pass
Impact test (16 CFR 1500.51b)	4	Pass	Pass	Pass
Bite test (16 CFR 1500.52c)	4	N/A	N/A	N/A
Flexure test (16 CFR 1500.53d)	0	N/A	N/A	N/A
Torque test (16 CFR 1500.53e)	4	Pass	Pass	Pass
Tension test (16 CFR 1500.52f)	4	Pass	Pass	Pass
Compression test (16 CFR 1500.53g)	4	Pass	Pass	Pass

N/A = Not Applicable



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US CPSC 16 CFR 1500.44 – METHOD FOR DETERMINING EXTREMELY FLAMMABLE AND FLAMMABLE SOLIDS

AS SPECIFIED IN US CPSC 16 CFR 1500.44 – METHOD FOR DETERMINING EXTREMELY FLAMMABLE AND FLAMMABLE SOLIDS

Sample	Burning Rate (inch/sec)
E0607 TAP-ALONG TAMBOURINE	0.03
E0619 SOOTHING MUSICAL CLOUD LIGHT	
E0620 LEARN WITH LIGHTS DRUM	
E0621 PORTABLE DJ STUDIO	

Requirement: A toy / component is considered a “flammable solid” if it ignites and burns with a self-sustaining flame at a rate greater than 0.10 in/sec along its major axis.

CPSC 16 CFR 1303 - Lead in Paint/Similar Surface Coating Materials

Method: With reference to CPSC-CH-E1003-09.1 - Standard Operating Procedure for Determining Lead (Pb) in Paint and Other Similar Surface Coatings

Test Item(s)	Lead (Pb)		
Permissible Limit (ppm)	90		
Specimen Description	Alias No.	Tracing No.	Result(s) (ppm)
1. Multi-color coating on paper sheet (Music score) + Multi-color coating on paper label (Sticker)	7	1	ND
2. Dark red w/ dull red coating on wood (Pattern) w/ Orange-red coating (Button) w/ Orange coating (Button)	7	2	ND
3. Dark yellow w/ light orange coating on wood (Pattern) w/ Off-white coating (Button) w/ Light blue coating (Button)	7	3	ND
4. Dark blue w/ pale blue coating on wood (Pattern) + Red coating on wood (Body) w/ Yellow coating on wood (Body)	7	4	ND
5. Transparent lacquer coating on wood (Body) w/ Brown coating on wood (Logo) w/ Black coating on wood (Lettering) + Blue coating on wood (Body)	7	5	ND

- Note:
- ppm = parts per million
 - ND = Not Detected (lower than MDL)
 - MDL = Method Detection Limit = 10 ppm
 - 1% = 10000 mg/kg = 10000 ppm



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As specified in Consumer Product Safety Improvement Act (CPSIA) of 2008 section 103 tracking labels for children's products.

- Tracking label found on the packaging:

- 1) Name: Hape International AG
- 2) Location: Made in China, P2122402971 NBCN 02/2022
P2122401916NBCN 11/2021
P2122401914 NBCN 9/2021
NBCN 20210713
- 3) Date: P2122402971 NBCN 02/2022
P2122401916NBCN 11/2021
P2122401914 NBCN 9/2021
NBCN 20210713
- 4) Cohort information: P2122402971 NBCN 02/2022
P2122401916NBCN 11/2021
P2122401914 NBCN 9/2021
NBCN 20210713

- Tracking label found on the product:

- 1) Name: Hape International AG
- 2) Location: Made in China, GD0206
NBCN 02/2022
NB 0558 10/21
NB 0558 09/21
- 3) Date: GD0206
NBCN 02/2022
NB 0558 10/21
NB 0558 09/21
- 4) Cohort information: GD0206
NBCN 02/2022
NB 0558 10/21
NB 0558 09/21

Note: The tracking label assessment was based on the submitted samples and the information provided by the applicant. There was no verification on the validity of such information.



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CPSIA - Lead in Paint/Similar Surface Coating Materials

Method: With reference to CPSC-CH-E1003-09.1 - Standard Operating Procedure for Determining Lead (Pb) in Paint and Other Similar Surface Coatings

Test Item(s)			Lead (Pb)
Permissible Limit (ppm)			90
Client's Limit (ppm)			40
Specimen Description	Alias No.	Tracing No.	Result(s) (ppm)
1. Multi-color coating on paper sheet (Music score) + Multi-color coating on paper label (Sticker)	8	1	ND
2. Dark red w/ dull red coating on wood (Pattern) w/ Orange-red coating (Button) w/ Orange coating (Button)	8	2	ND
3. Dark yellow w/ light orange coating on wood (Pattern) w/ Off-white coating (Button) w/ Light blue coating (Button)	8	3	ND
4. Dark blue w/ pale blue coating on wood (Pattern) + Red coating on wood (Body) w/ Yellow coating on wood (Body)	8	4	ND
5. Transparent lacquer coating on wood (Body) w/ Brown coating on wood (Logo) w/ Black coating on wood (Lettering) + Blue coating on wood (Body)	8	5	ND

- Note:
- ppm = parts per million
 - 1% = 10000 mg/kg = 10000 ppm
 - MDL = Method Detection Limit = 10 ppm
 - ND = Not Detected (lower than MDL)



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CPSIA - Lead in Accessible Substrate Materials

Method (non-metallic materials): With reference to CPSC-CH-E1002-08.3 - Standard Operation Procedure for Determining Total Lead (Pb) in Non-Metal Children Product

Method (metal materials): With reference to CPSC-CH-E1001-08.3 - Standard Operating Procedure for Determining Total Lead (Pb) in Children's Metal Products (Including Children's Metal Jewelry)

Test Item(s)			Lead (Pb)
Permissible Limit ** (ppm)			100
Client's Limit (ppm)			40
Specimen Description	Alias No.	Tracing No.	Result(s) (ppm)
1. Silvery metal screw (Base)	3	1	ND
2. Silvery metal screw (Battery cover)	3	2	ND
3. Silvery-white metal screw (Base)	3	3	ND
4. Silvery-white metal screw (Battery cover)	3	4	ND
5. Silvery metal sheet (Tambourine)	3	5	ND
6. Transparent red plastic (Pendant) (ABS) + Transparent blue plastic (Pendant) (ABS) + Transparent red plastic (Pendant) (ABS)	5	1	ND
7. Cream-white plastic (Body) (PP) + Dark blue soft plastic (Stick) (EVA) + Red plastic (Body) (PP)	5	2	ND
8. Translucent white plastic (Ring) (ABS) + White paper label (Sticker) w/ Translucent cream dry glue (Inner) + White plastic (Holder, key) (ABS)	5	3	ND
9. Black plastic (Circle part, key) (ABS) + Dark blue plastic (Button) (ABS) + Dull blue plastic (Switch button) (ABS)	5	4	ND
10. Yellow plastic (Knob) (POM) + Orange plastic (Button) (ABS) w/ Translucent dry glue (Connector) + Yellow plastic (Button) (ABS)	5	5	ND
11. Yellow soft plastic (Stick) (EVA) + Bright white silicone rubber (Drumhead) + Red plastic (Body) (ABS)	5	6	ND

** Permissible Limit applies to a children's product manufactured after 14 August 2011 (Public Law 110-314 (Consumer Product Safety Improvement Act of 2008) and its Amendments Public Law 112-28)

- Note:
- ppm = parts per million
 - ND = Not Detected (lower than MDL)
 - MDL = Method Detection Limit = 10 ppm
 - 1% = 10000 mg/kg = 10000 ppm



SGS-CSTC Technical Services Co., Ltd.
Shenzhen Branch Testing Center Hardlines

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2. The statement of conformity has considered the decision rule based on the Guarded acceptance (8.3.2 of ISO/IEC GUIDE 98-4:2012). When the measured value falls within the guard band, only the test data and measurement uncertainty will be reported. The guard band is equal to the expanded measurement uncertainty with a 95% coverage probability($k=2$), $w = U_{95}$. The Probability of False Accept and the Probability of False Reject of the decision rule are 2.5%.

For Upper Tolerance Limit (T_U):

Pass - when the measurement result is below $T_U - U_{95}$

Fail - when the measurement result is above $T_U + U_{95}$

Inconclusive - when the measurement result is falling in guard band $[T_U - U_{95}, T_U + U_{95}]$

For Lower Tolerance Limit (T_L):

Pass - when the measurement result is above $T_L + U_{95}$

Fail - when the measurement result is below $T_L - U_{95}$

Inconclusive - when the measurement result is falling in guard band $[T_L - U_{95}, T_L + U_{95}]$



Sample Picture (As received)

Pic.1



Pic.2



Pic.3



Pic.4



SGS authenticate the photo on original report only

*** End of Report ***



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