



Test Report No.: T52210260880TY Date: APR 14, 2022 Page 1 of 15

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:

E3124 TEA SET FOR TWO

Item No. : E3124

ASIN No B00BHEEH1G

Country of Origin : CHINA

Country of Destination : GLOBAL

Client Reference Information : E3124A

Labeled Age Grading : 3Y+

Requested Age Grading : 3Y+

Age Group Assessed by SGS As Per Age : OVER 3 YEARS

Guideline

Age Group Applied in Testing : OVER 3 YEARS
Sample Receiving Date : APR 13, 2022

Testing Period : APR 13, 2022 TO APR 14, 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:	
	 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 	PASS
	 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 	
	US CPSC 16 CFR 1500.19 – Misbranded toys and other articles intended for use by children #Not misbranded toys or articles intended for use by children	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	Test Requested			
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		

Remark: Test item(s) with "*" is(are) not accredited by CNAS.

******* 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

Qu Ping, Kiky Dept. Manager

CNAS Approved Signatories

Huang Yao, Lucy Section Head CNAS Approved Signatories







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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:

<u>Clause</u>	Description	Result
4	Safety Requirements	
4.1	Material Quality **	Pass Pass
4.2	Flammability Test	<u>Pass</u>
		(See Result Page)
4.3	Toxicology	
4.3.2	Manufacturing and Packaging of Food	<u>N/A</u>
4.3.3	Indirect Food Additives	<u>N/A</u>
4.3.4	Cosmetics	<u>N/A</u>
4.3.5	Heavy Elements	
	4.3.5.1 Heavy Elements in Paint/Similar Surface Coating Materials	<u>Pass</u>
		(See Result Page)
	4.3.5.2 Heavy Metal in Substrate Materials	<u>Pass</u>
		(See Result Page)
4.3.6	Cosmetic, Liquids, Pastes, Putties, Gels, Powders and Item of Avian	<u>N/A</u>
4.3.7	Feather Origin	NI/A
4.3.7	Stuffing Materials	<u>N/A</u>
4.3.6 4.4	DEHP (DOP)	N/A
4.4 4.5	Electrical/Thermal Energy	<u>N/A</u>
4.5 4.6.1	Sound-Producing Toys	<u>N/A</u>
4.6.1	Small Objects Mouth Astrotod Toylo	<u>N/A</u>
4.6.3	Mouth-Actuated Toys Labelling Requirements	N/A
4.0.3 4.7	Accessible Edges	Pass Pass
4. <i>1</i> 4.8	Projections	<u>Pass</u> N/A
4.0 4.9	Accessible Points	
		Pass N/A
4.10	Wires or Rods	<u>N/A</u>
4.11	Nails and Fasteners	<u>N/A</u>
4.12	Plastic Film	<u>N/A</u>



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Clause	Description	Result
4.13.1	Folding Mechanisms	N/A
4.13.2	Hinge-Line Clearance	N/A
4.14	Cords, Straps and Elastic	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, 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 (Rechargeable battery/Non-rechargeable battery)	<u>N/A</u>
4.26	Toys Intended to be Attached to a Crib or Playpen	<u>N/A</u>
4.27	Stuffed and Beanbag-Type Toys	N/A
4.28	Stroller and Carriage Toys	<u>N/A</u>
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	<u>Pass</u>
5.3	Safety Labeling Requirements	Pass
5.4	AquaticToys	N/A
5.5	Crib & Playpen Toys	N/A



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<u>Clause</u>	<u>Description</u>	Result
5.6	Mobile	N/A
5.7	Stroller and Carriage Toys	N/A
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	<u>Pass</u>
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	<u>Pass</u>
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	N/A
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 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 Pass
8.8	Torque Test	Pass Pass
8.9	Tension Test	Pass Pass
8.10	Compression Test	N/A
8.12	Flexure Test	N/A
8.16	Tension Test for Pompoms	<u>N/A</u>

N/A = Not Applicable

** Visual Examination



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Result Page:

Flammability Test (Clause 4.2)

Flammability Test on Solid

Burning Rate (inch/sec) Sample 5 1 DNI

E3124 TEA SET FOR TWO

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.

DNI = Did Not Ignite

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

Method: With reference to ASTM F963-17 Clause 8.3

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

Total Lead Content

Test Item(s)							
MDL (ppm)							
Total Limit (ppm)							
Specimen Description Alias Tracing No. No.							
Orange coating on wood (Body) + White coating on wood (Body) + Yellow-green coating on wood (Body)	2	1	ND				
2. Transparent lacquer coating on wood (Body) w/ Dark green coating on wood (Board) w/ Black coating on wood (Body) w/ Green coating on wood (Body) w/ Brown, orange-red coating on wood (Body)	2	2	ND				



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Soluble Heavy Metal Content

Test Item(s)				Pb Sb As Ba Cd Cr Hg Se				Se			
MDL (ppm)				5 5 2.5 10 5 5 10				10			
Migration L	imit (ppn	n)		90 60 25 1000 75 60 60 50				500			
Specimen No.	Alias No.	Tracing No.	Mass of trace amount (mg)	Adjusted Migration Result(s) (ppm)							
1	1	10	/	ND	ND	ND	ND	ND	ND	ND	ND
2	1	13	52.6	ND	ND	ND	ND	ND	ND	ND	ND
3	1	14	11.6	ND	ND	ND	ND	ND	ND	ND	ND
4	1	15	42.8	ND	ND	ND	ND	ND	ND	ND	ND
5	1	16	/	ND	ND	ND	ND	ND	ND	ND	ND

Specimen Description:

- 1. Yellow-green coating on wood (Body)
- 2. Orange coating on wood (Body)
- 3. White coating on wood (Body)
- 4. Green coating on wood (Body)
- 5. Transparent lacquer coating on wood (Body)

Note: - ppm = parts per million

- $1\% = 10000 \text{ mg/kg} = 10000 \text{ ppm} = 10000 \text{ } \mu\text{g/g}$
- MDL = Method Detection Limit
- ND = Not Detected (lower than MDL)
- Migration results of eight elements shown are of the adjusted analytical results
- For Soluble Heavy Metal Content & Total Lead Content in composite: The decision rule has prescribed in the regulation or standard, conformity reporting will base on the standard.
- The result(s) is (are) calculated using the minimum specimen weight for composite test.
- For Soluble Heavy Metal Content:
 Result(s) of specimen No.2 & No.4 is(are) extracted from report No. T52110300913TY
 Result(s) of specimen No.3 is(are) extracted from report No. T52110311130TY
 Result(s) of specimen No.5 is(are) extracted from report No. T52110321297TY



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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

Brown, orange-red coating on wood (Body) Black coating on wood (Body) Dark green coating on wood (Board)

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

Method (non-metallic materials): With reference to CPSC-CH-E1002-08.3

Method: With reference to ASTM F963-17 Clause 8.3

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

Total Lead Content

Test Item(s)						
MDL (ppm)						
Total Limit (ppm)						
Specimen Description	Alias No.	Tracing No.	Result(s) (ppm)			
Brown hardboard + Cream polywood (Body)	3	1	ND			
2. Transparent dry glue (Inner)	3	2	ND			

Soluble Heavy Metal Content

Test Item(s)				Pb Sb As Ba Cd Cr Hg Se					Se		
MDL (ppm)				5 5 2.5 10 5 5 10					10		
Migration Li Clays	mit (ppr	n) Other	Than Modeling	90 60 25 1000 75 60 60 500				500			
Migration Li	mit (ppr	n) Mode	ling Clays	90 60 25 250 50 25 25 500							
Specimen No.	Alias No.	Tracing No.	Mass of trace amount (mg)		Adj	usted N	/ligratio	n Resu	ılt(s) (p _l	pm)	
INO.	NO.	NO.	amount (mg)							•	•
1	1	11	/	ND	ND	ND	ND	ND	ND	ND	ND
2	1	12	74.5	ND	ND	ND	ND	ND	ND	ND	ND
3	1	17	/	ND	ND	ND	12	ND	ND	ND	ND
4	1	18	/	ND	ND	ND	ND	ND	ND	ND	ND



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Specimen Description:

- 1. Transparent dry glue (Inner)
- 2. White woven cord
- 3. Brown hardboard
- 4. Cream polywood (Body)

Note: - ppm = parts per million

- $1\% = 10000 \text{ mg/kg} = 10000 \text{ ppm} = 10000 \text{ } \mu\text{g/g}$
- ND = Not Detected (lower than MDL)
- MDL = Method Detection Limit
- Migration results of eight elements shown are of the adjusted analytical results
- For Soluble Heavy Metal Content & Total Lead Content in composite: The decision rule has prescribed in the regulation or standard, conformity reporting will base on the standard.
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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	Sharp point	Sharp edge	
	sample	(16 CFR	(16 CFR	Small part
	tested	1500.48)	<u>1500.49)</u>	(16 CFR 1501)
As received	1	Pass	N/A	N/A
Impact test (16 CFR 1500.53b)	1	Pass	N/A	N/A
Bite test (16 CFR 1500.52c)	0	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)	1	Pass	N/A	N/A
Tension test (16 CFR 1500.53f)	1	Pass	N/A	N/A
Compression test (16 CFR	0	N/A	N/A	N/A
1500.53g)				

N/A = Not Applicable

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)
E3124 TEA SET FOR TWO DNI

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.

DNI = Did Not Ignite



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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) Permissible Limit (ppm)	Lead (Pb) 90		
Specimen Description	Result(s) (ppm)		
Orange coating on wood (Body) + White coating on wood (Body) + Yellow-green coating on wood (Body)	5	1	ND
 Transparent lacquer coating on wood (Body) w/ Dark green coating on wood (Board) w/ Black coating on wood (Body) w/ Green coating on wood (Body) w/ Brown, orange-red coating on wood (Body) 	5	2	ND

Note: - ppm = parts per million

- ND = Not Detected (lower than MDL)

- MDL = Method Detection Limit = 10 ppm

- 1% = 10000 mg/kg = 10000 ppm

- For composite test: The result(s) is (are) calculated using the minimum specimen weight and the decision rule has prescribed in the regulation or standard, conformity reporting will base on the standard.



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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 P2122402710 NBCN 11/2021

3) Date: P2122402710 NBCN 11/2021 4) Cohort information: P2122402710 NBCN 11/2021

- Tracking label found on the product:

1) Name: Hape International AG

2) Location: P2122402710 NBCN 11/2021
 3) Date: P2122402710 NBCN 11/2021
 4) Cohort information: P2122402710 NBCN 11/2021

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.

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)	W 1 7						
Specimen Description	Result(s) (ppm)						
 Orange coating on wood (Body) + White coating on wood (Body) + Yellow-green coating on wood (Body) 	7	1	ND				
 Transparent lacquer coating on wood (Body) w/ Dark green coating on wood (Board) w/ Black coating on wood (Body) w/ Green coating on wood (Body) w/ Brown, orange-red coating wood (Body) 	N/ ₇	2	ND				



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Room (1-19ft) Hard 4 Room (11) Flant 2 Room (11) Flant 2 Room (12) Room (1



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Note: - ppm = parts per million

- ND = Not Detected (lower than MDL)

- MDL = Method Detection Limit = 10 ppm

-1% = 10000 mg/kg = 10000 ppm

- For composite test: The result(s) is (are) calculated using the minimum specimen weight and the decision rule has prescribed in the regulation or standard, conformity reporting will base on the standard.

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

Test Item(s)			Lead (Pb)
Permissible Limit **(ppm)			100
Client's Limit (ppm)			40
Specimen Description	Alias No.	Tracing No.	Result(s) (ppm)
Brown hardboard + Cream polywood (Body)	6	1	ND
2. Transparent dry glue (Inner)	6	2	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
- For composite test: The result(s) is (are) calculated using the minimum specimen weight and the decision rule has prescribed in the regulation or standard, conformity reporting will base on the standard.



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Remark:

1. Since the data and / or information above division line of front page is provided by the applicant, the relevant results or conclusions of this report are only made for these data and / or information, SGS shall not be responsible for the authenticity and integrity of such data and information and the validity of the results and / or conclusions arising therefrom. Testing results only apply to the sample as received.

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 = U₉₅. 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 Tu+U95

Inconclusive - when the measurement result is falling in guard band [Tu-U95, Tu+U95]

For Lower Tolerance Limit (T_L):

Pass - when the measurement result is above T_L+U₉₅

Fail - when the measurement result is below T_L-U₉₅

Inconclusive - when the measurement result is falling in guard band [T_L-U₉₅, T_L+U₉₅]

Sample Photo:



SGS authenticate the photo on original report only

*** End of Report ***



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