

SGS United Kingdom Ltd.
Consumer Testing Services
Units 41 & 43, Listerhills Park of Science and Commerce,
Campus Road, Bradford,
West Yorkshire, United Kingdom
BD7 1HR

Tel: +44 (0)1274-303080 Fax:+44 (0)1274-303098

CERTIFICATE OF COMPLIANCE

SGS United Kingdom A UKAS Accredited Test House

Client Name : HAPPY ARTS&CRAFTS(NINGBO)CO.,LTD

HAPE INTERNATIONAL (NINGBO) LTD

Test Report Number : T52210262089TY

Reference Number : WSZ-UK5221260298TY

Item Number : E1619, E0452 **Client Reference Information** : E1619A,E0452A

Sample Description : E1619 JUNGLE ANIMAL BLOCK PUZZLE

E0452 FRIENDSHIP PUZZLE BLOCKS

Date of Issue : MAY 25, 2022

<u>Applied Standards</u> <u>Result</u>

1) EN 71-1:2014+A1:2018 – Safety of toys – Part 1: Mechanical and Physical Properties Pass

2) EN 71-2:2011+A1:2014 – Safety of toys – Part 2: Flammability <u>Pass</u>

3) EN 71-2:2020 – Safety of toys – Part 2: Flammability Pass

Directive 2009/48/EC and its amendment Council Directive (EU) 2017/738, Commission
 Directive (EU) 2018/725, Commission Directive (EU) 2019/1922 – EN 71-3:2019 – Migration of Pass

certain elements

5) Directive 2009/48/EC and its amendment Council Directive (EU) 2017/738, Commission

Directive (EU) 2018/725, Commission Directive (EU) 2019/1922 – EN 71-3:2019 + A1:2021 – Pass

Migration of certain elements

This certificate of compliance must not be used without the attached reference test report.

Qu Ping, Kiky Dept. Manager

SGS SHENZHEN



Nina Pratt

Senior Technologist

SGS UNITED KINGDOM LTD.

The report attached to this certificate has been checked and approved by SGS United Kingdom Ltd who holds a copy of the relevant documentation in its office. This certificate confirms test results by another SGS entity without SGS UK Ltd having done the testing itself. This Certificate is issued by SGS UK Ltd. under its General Conditions of Service accessible at http://www.sgs.com/en/Terms-and-conditions.aspx. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein.

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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:

E1619 JUNGLE ANIMAL BLOCK PUZZLE E0452 FRIENDSHIP PUZZLE BLOCKS

Item No. : E1619, E0452

ASIN NO. : B071JVBMQ9,B01N4NJ2WP

Country of Destination : GLOBAL

Client Reference Information : E1619A,E0452A

Labeled Age Grading : 24M+ Requested Age Grading : 24M+

Age Group Assessed by SGS As Per Age : OVER 24 MONTHS

Guideline

Age Group Applied in Testing : OVER 24 MONTHS

Sample Receiving Date : APR 25, 2022

Testing Period : APR 25, 2022 TO MAY 25, 2022





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Test	Requested	Conclusion
1.	For compliance with the requirement:	
	EN 71-1:2014+A1:2018 – Safety of toys – Part 1: Mechanical and Physical Properties	PASS
	EN 71-2:2011+A1:2014 - Safety of toys - Part 2: Flammability	PASS
	EN 71-2: 2020 – Safety of toys – Part 2: Flammability	PASS
	Labeling requirement (Washing/Cleaning Label, CE mark, importer / manufacturer mark (name, address), product identification) according to Informative Annex A.26 and A.33 of the European standard on Safety of toys EN 71-1:2014+A1:2018 and the Directive 2009/48/EC-Safety of toys	SEE RESULT
	Directive 2009/48/EC and its amendment Council Directive (EU) 2017/738, Commission Directive (EU) 2018/725, Commission Directive (EU) 2019/1922 – EN 71-3:2019 – Migration of certain elements (All conclusive testing)	PASS
	Directive 2009/48/EC and its amendment Council Directive (EU) 2017/738, Commission Directive (EU) 2018/725, Commission Directive (EU) 2019/1922 – EN 71-3:2019 + A1:2021 – Migration of certain elements (All conclusive testing)	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

Huang Yao, Lucy Section Head

CNAS Approved Signatories

Qu Ping, Kiky Dept. Manager

CNAS Approved Signatories





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Result:

EUROPEAN STANDARD ON SAFETY OF TOYS

EN 71-1:2014 + A1:2018 - SAFETY OF TOYS - PART 1: MECHANICAL AND PHYSICAL PROPERTIES

AS SPECIFIED IN EN 71-1:2014 + A1:2018 – SAFETY OF TOYS – PART 1: MECHANICAL AND PHYSICAL PROPERTIES

Clauses relevant to the item:

<u>Clause</u>	Description	<u>on</u>	<u>Result</u>
4	General r	requirements	
4.1	Material of	cleanliness	<u>Pass</u>
4.2	Assembly	у	<u>N/A</u>
4.3	Flexible p	plastics sheeting	N/A
4.4	Toy bags		N/A
4.5	Glass		<u>N/A</u>
4.6	Expandin	ng materials	<u>N/A</u>
4.7	Edges		<u>Pass</u>
4.8	Points an	nd metallic wires	<u>Pass</u>
4.9	Protrudin	g parts	<u>N/A</u>
4.10	Parts mo	ving against each other:	
	4.10.1	Folding and sliding mechanisms	<u>N/A</u>
	4.10.2	Driving mechanisms	<u>N/A</u>
	4.10.3	Hinges	<u>N/A</u>
	4.10.4	Springs	N/A
4.11	Mouth-ac	ctuated toys and other toys intended to be put in the mouth	N/A
4.12	Balloons		N/A
4.13	Cords of	toy kites and other flying toys	N/A
4.14	Enclosure	es:	
	4.14.1	Toys which a child can enter	N/A
	4.14.2	Masks and helmets	N/A
4.15	Toys inte	nded to bear the mass of a child:	
	4.15.1	Toys propelled by the child or by other means	N/A
	4.15.2	Toy bicycles	N/A
	4.15.3	Rocking horses and similar toys	N/A
	4.15.4	Toys not propelled by a child	N/A
	4.15.5	Toys scooters	N/A



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Test Report		No.: T522	210262089TY	Date: MAY 25, 2022	Page 4 of 16
Clause	Description	n			Result
4.16		mobile toys			N/A
4.17	Projectile	-			N/A
4.18	-	ys and inflatable	e toys		N/A
4.19	Percussion percussion		Illy designed for	use in toys and toys using	N/A
4.20	Acoustics	-			N/A
4.21	Toys conf	aining a non-ele	ctrical heat sour	ce	N/A
4.22	Small bal	S			N/A
4.23	Magnets				N/A
4.24	Yoyo ball	3			N/A
4.25	Toys atta	ched to food			N/A
4.26	Toy disgu	ise costumes			<u>N/A</u>
4.27	Flying toy	S			<u>N/A</u>
5	Toys inte	nded for children	under 36 mont	าร	
5.1	General r	equirements:			
	5.1a	Small part requ	uirement on toys	& removable	
		Components (Test method 8.2)	<u>Pass</u>
	5.1b	Torque test (T	est method 8.3)		<u>Pass</u>
		Tension test (1	Test method 8.4)		<u>Pass</u>
		Drop test (Tes	t method 8.5)		<u>Pass</u>
		Tip over test (Test method 8.6		<u>N/A</u>
		Impact test (Te	est method 8.7)		<u>Pass</u>
		Compression t	est (Test metho	d 8.8)	<u>N/A</u>
		Sharp edge (T	est method 8.11)	<u>Pass</u>
		Sharp point (T	est method 8.12)	<u>Pass</u>
		Tension test for	or magnets (Test	method 8.34)	<u>N/A</u>
	5.1c	Potential haza 2mm or less	rdous metal poir	nts and wires with a cross section	of <u>N/A</u>
	5.1d	Large and bulk	ky toys		<u>N/A</u>
	5.1e	Glued wooden	toys and toys w	rith glued on plastic decals	<u>N/A</u>
	5.1f	The casing of unaided	toys intended fo	r children too young to sit up	<u>N/A</u>
	5.1g			accessible foam components	<u>N/A</u>
5.2	Soft-filled	toys and soft-fill	ed parts of a toy	,	<u>N/A</u>
5.3	Plastic sh	•			<u>N/A</u>
5.4	•	ains and electric	al cable in toys		<u>N/A</u>
5.5	Liquid fille	d toys			<u>N/A</u>



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<u>Clause</u>	<u>Description</u>	on of alcotrically drives to		Result
5.6 5.7	Glass and por	on of electrically driven toys		<u>N/A</u> <u>N/A</u>
5.8	•	e of certain toys		<u>N/A</u> <u>N/A</u>
5.9	•	ng monofilament fibres		<u>N/A</u> <u>N/A</u>
5.10	Small balls	ng monomament hbres		<u>N/A</u> <u>N/A</u>
5.10	Play figures			<u>N/A</u> <u>N/A</u>
5.12	Hemispheric s	haned toys		<u>N/A</u> <u>N/A</u>
5.12	Suction cups	maped toys		·
5.13	•	ed to be used fully or portially	around the neek	<u>N/A</u>
	•	ed to be used fully or partially	around the neck	<u>N/A</u>
5.15	-	cords for pulling		<u>N/A</u>
6	Packaging	ulciana and instructions for		<u>N/A</u>
7	_	rkings and instructions for us	е	NI/A
7.1	introduced gor following asperance a) Emphasis b) Contrast, c) Reflecting d) Font type e) Font size f) Logical differ more detail	nat for assessing the visibility and practice in the informative ects: sing the warning; background and colours; g surfaces and obscuring ma ; irection of text. ils see EN 71-1		
7.2		ded for children under 36 mo	onths	<u>N/A</u>
7.3	Latex Balloon			<u>N/A</u>
7.4	Aquatic toys			<u>N/A</u>
7.5	Functional To			<u>N/A</u>
7.6		arp functional edges and poi	nts	<u>N/A</u>
7.7	Projectiles			<u>N/A</u>
7.8	•	ctive masks and helmets		<u>N/A</u>
7.9	Toy kites			<u>N/A</u>
7.10	toys	•	pards and certain other ride-on	<u>N/A</u>
7.11	•	to be strung across a cradle	, cot, or perambulator	<u>N/A</u>
7.12	Liquid filled te			<u>N/A</u>
7.13	Percussion ca	ps specifically designed for ι	ise in toys	<u>N/A</u>
7.14	Acoustics			<u>N/A</u>
7.15	Toys bicycle			<u>N/A</u>
7.16	Toys intended	to bear the mass of a child		<u>N/A</u>



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<u>Clause</u>	<u>Description</u>	Result
7.17	Toys comprising monofilament fibres	N/A
7.18	Toy scooters	<u>N/A</u>
7.19	Rocking horses and similar toys	<u>N/A</u>
7.20	Magnetic/electrical experimental sets	<u>N/A</u>
7.21	Toys with electrical cables exceeding 300 mm in length	<u>N/A</u>
7.22	Toys with cords or chains intended for children of 18 months and over but under 36 months	<u>N/A</u>
7.23	Toys intended to be attached to a cradle, cot or perambulator	<u>N/A</u>
7.24	Sledges with cords for pulling	<u>N/A</u>
7.25	Flying toys	<u>N/A</u>
7.26	Improvised projectiles	<u>N/A</u>

According to 2009/48/EC, warnings and safety instructions shall be written in a language or languages easily understood by consumers.

N/A = Not Applicable



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EN 71-2:2011+A1:2014 - SAFETY OF TOYS - PART 2: FLAMMABILITY

AS SPECIFIED IN EN 71-2:2011+A1:2014 - SAFETY OF TOYS - PART 2: FLAMMABILITY

Clauses relevant to the item:

Clause	<u>Description</u>	Result
4.1	General requirements	<u>Pass</u>
4.2.2	Beards, moustaches, wigs etc., made from hair, pile or material with similar features (e.g. free-hanging ribbons, paper or cloth strands or other flowing elements), which protrude 50mm or more from the surface of the toy	<u>N/A</u>
4.2.3	Beards, moustaches, wigs etc. made from hair, pile or material with similar features (e.g. free-hanging ribbons, paper ,cloth strands or other flowing elements), which protrude less than 50mm from the surface of the toy	<u>N/A</u>
4.2.4	Full or partial moulded head masks	<u>N/A</u>
4.2.5	Flowing elements of toys to be worn on the head (except those covered by 4.2.2 and 4.2.3), hoods, head-dresses etc. and masks not covered by 4.2.4 which partially or fully cover the head (e.g. fabric and cardboard masks, eye masks, face masks), but excluding those items covered by 4.3	<u>N/A</u>
4.3	Toy disguise costumes and toys intended to be worn by a child in play	N/A
4.4	Toys intended to be entered by a child	<u>N/A</u>
4.5	Soft filled toys	<u>N/A</u>

Type of gas: Butane gas used in the test burner

N/A= Not Applicable



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EN 71-2: 2020 - SAFETY OF TOYS - PART 2: FLAMMABILITY

AS SPECIFIED IN EN 71-2: 2020 - SAFETY OF TOYS - PART 2: FLAMMABILITY

Clauses relevant to the item:

<u>Clause</u>	<u>Description</u>	Result
4.1	General requirements	<u>Pass</u>
4.2.2	Beards, moustaches, wigs, etc., made from pile or flowing elements which protrude 50 mm or more from the surface of the toy	<u>N/A</u>
4.2.3	Beards, moustaches, wigs, etc., made from pile or flowing elements which protrude less than 50 mm from the surface of the toy	<u>N/A</u>
4.2.4	Full or partial moulded head masks	N/A
4.2.5	Toys to be worn on the head (except those covered by 4.2.2 and 4.2.3), hoods, headdresses including upward protruding items and masks not covered by 4.2.4 which partially or fully cover the head (e.g. fabric and paperboard masks, eye masks, face masks), but excluding those items covered by 4.3	<u>N/A</u>
4.3	Toy disguise costumes and toys intended to be worn by a child in play	N/A
4.4	Toys intended to be entered by a child	N/A
4.5	Soft filled toys	N/A

Type of gas: Butane gas used in the test burner

N/A= Not Applicable



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Test Report No.: T52210262089TY Date: MAY 25, 2022 Page 9 of 16

LABELING REQUIREMENT (WASHING/CLEANING INSTRUCTION, CE MARK, IMPORTER / MANUFACTURER NAME AND ADDRESS, PRODUCT IDENTIFICATION) ACCORDING TO INFORMATIVE ANNEX A.26 AND A.33 OF THE EUROPEAN STANDARD ON SAFETY OF TOYS EN 71-1:2014+A1:2018 AND THE DIRECTIVE 2009/48/EC – SAFETY OF TOYS

Summary table:

	Observation Result	Location
Washing/Cleaning instruction	Not applicable	
CE mark	Present	Packaging
Importer's Name & Address	Present	Packaging
Manufacturer's Name & Address	Present	Packaging
Product ID	Present	Packaging

Note:

- 1. According to Directive 2009/48/EC, a toy intended for use by children under 36 months must be designed and manufactured in such a way that it can be cleaned. A textile toy must, to this end, be washable, except if it contains a mechanism that may be damaged if soak washed. The manufacturer should, if applicable, provide instructions on how the toy has to be cleaned. According to the GUIDANCE DOCUMENT ON THE APPLICATION OF DIRECTIVE 2009/48/EC ON THE SAFETY OF TOYS, manufacturer shall not label "surface washing" on textile toys which, under the TSD, need to be soak washable."
- 2. CE marking should be visible from outside the packaging and its height must be at least 5mm.
- 3. Manufacturer's and Importer's name, registered trade name or registered trade mark and the address at which the manufacturer can be contacted must be indicated on the toy or, where that is not possible, on its packaging or in a document accompanying the toy.
- 4. Manufacturers must ensure that their toys bear a type, batch, serial or model number or other element allowing their identification, or where the size or nature of the toy does not allow it, that the required information is provided on the packaging or in a document accompanying the toy.



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Test Report No.: T52210262089TY Date: MAY 25, 2022 Page 10 of 16

<u>Directive 2009/48/EC and its amendment Council Directive (EU) 2017/738, Commission Directive (EU) 2018/725, Commission Directive (EU) 2019/1922 – EN 71-3:2019 – Migration of certain elements</u>

Category III: Scraped-off toy material

Method: With reference to EN 71-3:2019. Analysis of general elements was performed by ICP-OES / Chromium (III) was obtained by calculation, chromium (VI) was analyzed by IC-UV-Vis or LC-ICP-MS / organic tin was analyzed by GC-MS.

Test Item(s)			Resu	ılt(s)	MDL	Permissible Limit
Specimen No.			1	2		
Mass of trace amount		(mg)	/	/		
Soluble Aluminium	(AI)	(mg/kg)	ND	ND	50	28130
Soluble Antimony	(Sb)	(mg/kg)	ND	ND	10	560
Soluble Arsenic	(As)	(mg/kg)	ND	ND	10	47
Soluble Barium	(Ba)	(mg/kg)	ND	ND	50	18750
Soluble Boron	(B)	(mg/kg)	ND	ND	50	15000
Soluble Cadmium	(Cd)	(mg/kg)	ND	ND	5	17
Soluble Chromium+	(Cr)	(mg/kg)	ND	ND	1	
Soluble Chromium (III)	(Cr (III))	(mg/kg)	ND	ND	1	460
Soluble Chromium (VI)	(Cr (VI))	(mg/kg)	ND	ND	0.010	0.053
Soluble Cobalt	(Co)	(mg/kg)	ND	ND	10	130
Soluble Copper	(Cu)	(mg/kg)	ND	ND	50	7700
Soluble Lead	(Pb)	(mg/kg)	ND	ND	2.3	23
Soluble Manganese	(Mn)	(mg/kg)	ND	ND	50	15000
Soluble Mercury	(Hg)	(mg/kg)	ND	ND	10	94
Soluble Nickel	(Ni)	(mg/kg)	ND	ND	10	930
Soluble Selenium	(Se)	(mg/kg)	ND	ND	10	460
Soluble Strontium	(Sr)	(mg/kg)	ND	ND	50	56000
Soluble Tin	(Sn)	(mg/kg)	ND	ND	3.0	180000
Soluble Organic Tin		(mg/kg)	ND	ND		12
Soluble Zinc	(Zn)	(mg/kg)	ND	667	50	46000



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Test Item(s)			Resi	ult(s)	MDL	Permissible Limit
Specimen No.			3	4		
Mass of trace amount		(mg)	/	/		
Soluble Aluminium	(AI)	(mg/kg)	3950	116	50	28130
Soluble Antimony	(Sb)	(mg/kg)	ND	ND	10	560
Soluble Arsenic	(As)	(mg/kg)	ND	ND	10	47
Soluble Barium	(Ba)	(mg/kg)	ND	ND	50	18750
Soluble Boron	(B)	(mg/kg)	ND	ND	50	15000
Soluble Cadmium	(Cd)	(mg/kg)	ND	ND	5	17
Soluble Chromium+	(Cr)	(mg/kg)	1	ND	1	
Soluble Chromium (III)	(Cr (III))	(mg/kg)	1	ND	1	460
Soluble Chromium (VI)	(Cr (VI))	(mg/kg)	ND	ND	0.010	0.053
Soluble Cobalt	(Co)	(mg/kg)	ND	ND	10	130
Soluble Copper	(Cu)	(mg/kg)	ND	ND	50	7700
Soluble Lead	(Pb)	(mg/kg)	ND	ND	2.3	23
Soluble Manganese	(Mn)	(mg/kg)	ND	ND	50	15000
Soluble Mercury	(Hg)	(mg/kg)	ND	ND	10	94
Soluble Nickel	(Ni)	(mg/kg)	ND	ND	10	930
Soluble Selenium	(Se)	(mg/kg)	ND	ND	10	460
Soluble Strontium	(Sr)	(mg/kg)	ND	56	50	56000
Soluble Tin	(Sn)	(mg/kg)	ND	ND	3.0	180000
Soluble Organic Tin		(mg/kg)	ND	ND		12
Soluble Zinc	(Zn)	(mg/kg)	253	ND	50	46000



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Specimen Description:

- 1. Cream wood (Puzzle)
- 2. Transparent lacquer coating on wood (Puzzle)
- 3. Multi-color w/ transparent lacquer coating on wood (Puzzle)
- 4. White paper w/ multi-color coating (Instruction)

Note: - mg/kg = milligram per kilogram

- mg = milligram
- ND = Not Detected (lower than MDL)
- MDL = Method Detection Limit
- -1% = 10000 mg/kg = 10000 ppm
- + Soluble Chromium is not restricted by EN 71-3:2019, results shown only for reference



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<u>Directive 2009/48/EC and its amendment Council Directive (EU) 2017/738, Commission Directive (EU) 2018/725, Commission Directive (EU) 2019/1922 – EN 71-3:2019+A1:2021 – Migration of certain elements</u>

Category III: Scraped-off toy material

Method: With reference to EN 71-3:2019+A1:2021. Analysis of general elements was performed by ICP-OES / Chromium (III) was obtained by calculation, chromium (VI) was analyzed by IC-UV-Vis or LC-ICP-MS / organic tin was analyzed by GC-MS.

Test Item(s)			Resu	ılt(s)	MDL	Permissible Limit
Specimen No.			1	2		
Mass of trace amount		(mg)	/	/		
Soluble Aluminium	(AI)	(mg/kg)	ND	ND	50	28130
Soluble Antimony	(Sb)	(mg/kg)	ND	ND	10	560
Soluble Arsenic	(As)	(mg/kg)	ND	ND	10	47
Soluble Barium	(Ba)	(mg/kg)	ND	ND	50	18750
Soluble Boron	(B)	(mg/kg)	ND	ND	50	15000
Soluble Cadmium	(Cd)	(mg/kg)	ND	ND	5	17
Soluble Chromium+	(Cr)	(mg/kg)	ND	ND	1	
Soluble Chromium (III)	(Cr (III))	(mg/kg)	ND	ND	1	460
Soluble Chromium (VI)	(Cr (VI))	(mg/kg)	ND	ND	0.010	0.053
Soluble Cobalt	(Co)	(mg/kg)	ND	ND	10	130
Soluble Copper	(Cu)	(mg/kg)	ND	ND	50	7700
Soluble Lead	(Pb)	(mg/kg)	ND	ND	2.3	23
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Soluble Nickel	(Ni)	(mg/kg)	ND	ND	10	930
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Soluble Tin	(Sn)	(mg/kg)	ND	ND	3.0	180000
Soluble Organic Tin		(mg/kg)	ND	ND		12
Soluble Zinc	(Zn)	(mg/kg)	ND	667	50	46000



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Test Report No.: T52210262089TY Date: MAY 25, 2022 Page 14 of 16

Test Item(s)			Resu	ult(s)	MDL	Permissible Limit
Specimen No.			3	4		
Mass of trace amount		(mg)	/	/		
Soluble Aluminium	(AI)	(mg/kg)	3950	116	50	28130
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Soluble Cadmium	(Cd)	(mg/kg)	ND	ND	5	17
Soluble Chromium+	(Cr)	(mg/kg)	1	ND	1	
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Soluble Chromium (VI)	(Cr (VI))	(mg/kg)	ND	ND	0.010	0.053
Soluble Cobalt	(Co)	(mg/kg)	ND	ND	10	130
Soluble Copper	(Cu)	(mg/kg)	ND	ND	50	7700
Soluble Lead	(Pb)	(mg/kg)	ND	ND	2.3	23
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Soluble Organic Tin		(mg/kg)	ND	ND		12
Soluble Zinc	(Zn)	(mg/kg)	253	ND	50	46000



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Test Report No.: T52210262089TY Date: MAY 25, 2022 Page 15 of 16

Specimen Description:

- 1. Cream wood (Puzzle)
- 2. Transparent lacquer coating on wood (Puzzle)
- 3. Multi-color w/ transparent lacquer coating on wood (Puzzle)
- 4. White paper w/ multi-color coating (Instruction)

Note: - mg/kg = milligram per kilogram

- mg = milligram
- ND = Not Detected (lower than MDL)
- MDL = Method Detection Limit
- -1% = 10000 mg/kg = 10000 ppm
- + Soluble Chromium is not restricted by EN 71-3:2019+A1:2021, results shown only for reference

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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 = 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 $[T_U-U_{95}, T_U+U_{95}]$

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]



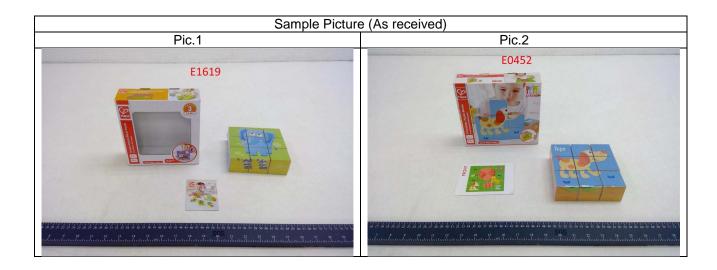
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