

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

Sample Description : Grand Station Portable Set
Sample Quantity : 2 SETS
Style / Item No. : E3877
Country of Origin : CHINA
Country of Destination : GLOBAL
Labeled Age Grading : 3-8 YEARS
Requested Age Grading : 3Y-8Y
Client Reference Information : E3877K

Source of Sample : SENT BY CLIENT.
Age Group Assessed as Per Age Guideline : 3 YEARS +
Age Group Applied in Testing : 3 YEARS +
Sample Receiving Date : AUG. 27, 2024
Further Information Date : SEP. 14, 2024
Testing Period : AUG. 27, 2024 TO SEP. 14, 2024

Test Requested	Result
EN 71-1: 2014+A1: 2018 – Safety of toys – Part 1: Mechanical and Physical Properties	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
EN 71-2: 2020 – Safety of toys – Part 2: Flammability	Pass
COMMISSION IMPLEMENTING DECISION (EU) 2023/740 on harmonised standards for toys drafted in support of Directive 2009/48/EC - EN71-3: 2019+A1:2021 - Migration of certain elements (Category III:for scrapped-off toy material)	Pass

Signed for and on behalf of
SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.

Jessie Zhou

Jessie Zhou
Authorized Signatory



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Results:

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:

Clause	Description	Result
4	General requirements	
4.1	Material cleanliness	Pass
4.7	Edges	Pass
4.8	Points and metallic wires	Pass
4.9	Protruding parts	Pass
4.10	Parts moving against each other:	
	4.10.3 Hinges	N/A
	(Not applicable to products with a hinged part that has a mass less than 250g.)	
4.23	Magnets	Pass
7	Warnings, markings and instructions for use	
7.1	General Requirements	Pass
	Note: Please note that for assessing the visibility and legibility of warnings, CEN has introduced good practice in the informative Annex A.33 by addressing the following aspects:	
	a) Emphasising the warning	
	b) Contrast, background and colours	
	c) Reflecting surfaces and obscuring material	
	d) Font type	
	e) Font size	
	f) Logical direction of text	
	For more details, see EN 71-1.	
7.2	Toys not intended for children under 36 months	Pass
	(Remark: The toy contains small part. It is acceptable because appropriate warning is found on packaging.)	See Remark

Only English warnings were checked for the clause 7. 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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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	Toy/Packaging
Importer's Name & Address	Present	Toy/Packaging
Manufacturer's Name & Address	Present	Toy/Packaging
Product ID	Present	Toy/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.

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>	<u>Result</u>
4.1	General requirements	<u>Pass</u>

N.B. : - Only applicable clauses were shown.



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Test Part Description:

SN ID	Sample No.	SGS Sample ID	Description
SN1	A1	SHA24-0197263-0001.C001	Red coating
SN2	A2	SHA24-0197263-0001.C002	Yellow coating
SN3	A3	SHA24-0197263-0001.C003	Dark grey coating
SN4	A4	SHA24-0197263-0001.C004	Black coating
SN5	A5	SHA24-0197263-0001.C005	Coffee coating
SN6	A6	SHA24-0197263-0001.C006	White coating
SN7	A7	SHA24-0197263-0001.C007	Peach coating
SN8	A8	SHA24-0197263-0001.C008	Brown coating
SN9	A9	SHA24-0197263-0001.C009	Aqua coating
SN10	A10	SHA24-0197263-0001.C010	Green coating
SN11	A11	SHA24-0197263-0001.C011	Blue coating
SN12	A12	SHA24-0197263-0001.C012	Cream coating
SN13	A13	SHA24-0197263-0001.C013	Colorful coating
SN14	A14	SHA24-0197263-0001.C014	Red ABS
SN15	A15	SHA24-0197263-0001.C015	Light grey plastic
SN16	A16	SHA24-0197263-0001.C016	Light grey HIPS
SN17	A17	SHA24-0197263-0001.C017	White ABS
SN18	A18	SHA24-0197263-0001.C018	Translucent grey plastic
SN19	A19	SHA24-0197263-0001.C019	Black PP wheel
SN20	A20	SHA24-0197263-0001.C020	Dark grey plastic
SN21	A21	SHA24-0197263-0001.C021	Grey plastic
SN22	A22	SHA24-0197263-0001.C022	Black ABS
SN23	A23	SHA24-0197263-0001.C023	Yellow ABS
SN24	A24	SHA24-0197263-0001.C024	Orange plastic
SN25	A25	SHA24-0197263-0001.C025	Red plastic
SN26	A26	SHA24-0197263-0001.C026	Flesh PVC
SN27	A27	SHA24-0197263-0001.C027	Pink ABS
SN28	A28	SHA24-0197263-0001.C028	Aqua ABS
SN29	A29	SHA24-0197263-0001.C029	Blue ABS
SN30	A30	SHA24-0197263-0001.C030	Black plastic
SN31	A31	SHA24-0197263-0001.C031	Black/white plastic film sticky
SN32	A32	SHA24-0197263-0001.C032	Natural colored MDF
SN33	A33	SHA24-0197263-0001.C033	Natural colored plywood
SN34	A34	SHA24-0197263-0001.C034	Natural colored solid wood

Remarks:

- (1) 1 mg/kg = 1 ppm = 0.0001%
- (2) MDL = Method Detection Limit
- (3) ND = Not Detected (< MDL)
- (4) “-” = Not Regulated



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Test Method: With reference to EN 71-3:2019+A1:2021, analysis was performed by ICP-OES, IC-UV or LC-ICP-MS.

Test Item(s)	Limit	Unit(s)	MDL	A1*	A2	A3
Soluble Lead(Pb)	23	mg/kg	5	-	ND	ND
Soluble Antimony(Sb)	560	mg/kg	10	-	ND	ND
Soluble Arsenic(As)	47	mg/kg	10	-	ND	ND
Soluble Barium(Ba)	18750	mg/kg	50	-	ND	ND
Soluble Cadmium(Cd)	17	mg/kg	5	-	ND	ND
Soluble Chromium(III)(CrIII)	460	mg/kg	5	-	ND	ND
Soluble Chromium(VI)(Cr VI)	0.053	mg/kg	0.025	-	ND	ND
Soluble Mercury(Hg)	94	mg/kg	10	-	ND	ND
Soluble Selenium(Se)	460	mg/kg	10	-	ND	ND
Soluble Boron(B)	15000	mg/kg	50	-	ND	ND
Soluble Cobalt(Co)	130	mg/kg	10	-	ND	ND
Soluble Manganese(Mn)	15000	mg/kg	50	-	ND	ND
Soluble Strontium(Sr)	56000	mg/kg	50	-	ND	ND
Soluble Zinc(Zn)	46000	mg/kg	50	-	ND	ND
Soluble Copper(Cu)	7700	mg/kg	50	-	ND	ND
Soluble Aluminum(Al)	28130	mg/kg	50	-	175	113
Soluble Nickel(Ni)	930	mg/kg	10	-	ND	ND
Soluble Tin(Sn)	180000	mg/kg	3	-	ND	ND
Soluble Organic Tin*	12	mg/kg	-	-	ND	ND
Conclusion				Pass	Pass	Pass

Test Item(s)	Limit	Unit(s)	MDL	A4*	A5*	A6*
Soluble Lead(Pb)	23	mg/kg	5	-	-	-
Soluble Antimony(Sb)	560	mg/kg	10	-	-	-
Soluble Arsenic(As)	47	mg/kg	10	-	-	-
Soluble Barium(Ba)	18750	mg/kg	50	-	-	-
Soluble Cadmium(Cd)	17	mg/kg	5	-	-	-
Soluble Chromium(III)(CrIII)	460	mg/kg	5	-	-	-
Soluble Chromium(VI)(Cr VI)	0.053	mg/kg	0.025	-	-	-
Soluble Mercury(Hg)	94	mg/kg	10	-	-	-
Soluble Selenium(Se)	460	mg/kg	10	-	-	-
Soluble Boron(B)	15000	mg/kg	50	-	-	-
Soluble Cobalt(Co)	130	mg/kg	10	-	-	-
Soluble Manganese(Mn)	15000	mg/kg	50	-	-	-
Soluble Strontium(Sr)	56000	mg/kg	50	-	-	-
Soluble Zinc(Zn)	46000	mg/kg	50	-	-	-
Soluble Copper(Cu)	7700	mg/kg	50	-	-	-
Soluble Aluminum(Al)	28130	mg/kg	50	-	-	-
Soluble Nickel(Ni)	930	mg/kg	10	-	-	-



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Test Item(s)	Limit	Unit(s)	MDL	A4*	A5*	A6*
Soluble Tin(Sn)	180000	mg/kg	3	-	-	-
Soluble Organic Tin*	12	mg/kg	-	-	-	-
Conclusion				Pass	Pass	Pass

Test Item(s)	Limit	Unit(s)	MDL	A7	A8*	A9
Soluble Lead(Pb)	23	mg/kg	5	ND	-	ND
Soluble Antimony(Sb)	560	mg/kg	10	ND	-	ND
Soluble Arsenic(As)	47	mg/kg	10	ND	-	ND
Soluble Barium(Ba)	18750	mg/kg	50	ND	-	ND
Soluble Cadmium(Cd)	17	mg/kg	5	ND	-	ND
Soluble Chromium(III)(CrIII)	460	mg/kg	5	ND	-	ND
Soluble Chromium(VI)(Cr VI)	0.053	mg/kg	0.025	ND	-	ND
Soluble Mercury(Hg)	94	mg/kg	10	ND	-	ND
Soluble Selenium(Se)	460	mg/kg	10	ND	-	ND
Soluble Boron(B)	15000	mg/kg	50	ND	-	ND
Soluble Cobalt(Co)	130	mg/kg	10	ND	-	ND
Soluble Manganese(Mn)	15000	mg/kg	50	ND	-	ND
Soluble Strontium(Sr)	56000	mg/kg	50	ND	-	ND
Soluble Zinc(Zn)	46000	mg/kg	50	ND	-	ND
Soluble Copper(Cu)	7700	mg/kg	50	ND	-	ND
Soluble Aluminum(Al)	28130	mg/kg	50	73	-	229
Soluble Nickel(Ni)	930	mg/kg	10	ND	-	ND
Soluble Tin(Sn)	180000	mg/kg	3	ND	-	ND
Soluble Organic Tin*	12	mg/kg	-	ND	-	ND
Conclusion				Pass	Pass	Pass

Test Item(s)	Limit	Unit(s)	MDL	A10	A11*	A12*
Soluble Lead(Pb)	23	mg/kg	5	ND	-	-
Soluble Antimony(Sb)	560	mg/kg	10	ND	-	-
Soluble Arsenic(As)	47	mg/kg	10	ND	-	-
Soluble Barium(Ba)	18750	mg/kg	50	ND	-	-
Soluble Cadmium(Cd)	17	mg/kg	5	ND	-	-
Soluble Chromium(III)(CrIII)	460	mg/kg	5	ND	-	-
Soluble Chromium(VI)(Cr VI)	0.053	mg/kg	0.025	ND	-	-
Soluble Mercury(Hg)	94	mg/kg	10	ND	-	-
Soluble Selenium(Se)	460	mg/kg	10	ND	-	-
Soluble Boron(B)	15000	mg/kg	50	ND	-	-
Soluble Cobalt(Co)	130	mg/kg	10	ND	-	-
Soluble Manganese(Mn)	15000	mg/kg	50	ND	-	-
Soluble Strontium(Sr)	56000	mg/kg	50	ND	-	-
Soluble Zinc(Zn)	46000	mg/kg	50	ND	-	-
Soluble Copper(Cu)	7700	mg/kg	50	ND	-	-
Soluble Aluminum(Al)	28130	mg/kg	50	138	-	-
Soluble Nickel(Ni)	930	mg/kg	10	ND	-	-
Soluble Tin(Sn)	180000	mg/kg	3	ND	-	-
Soluble Organic Tin*	12	mg/kg	-	ND	-	-



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Test Item(s)	Limit	Unit(s)	MDL	A10	A11*	A12*
Conclusion				Pass	Pass	Pass

Test Item(s)	Limit	Unit(s)	MDL	A13	A14	A15
Soluble Lead(Pb)	23	mg/kg	5	ND	ND	ND
Soluble Antimony(Sb)	560	mg/kg	10	ND	ND	ND
Soluble Arsenic(As)	47	mg/kg	10	ND	ND	ND
Soluble Barium(Ba)	18750	mg/kg	50	ND	ND	ND
Soluble Cadmium(Cd)	17	mg/kg	5	ND	ND	ND
Soluble Chromium(III)(CrIII)	460	mg/kg	5	ND	ND	ND
Soluble Chromium(VI)(Cr VI)	0.053	mg/kg	0.025	ND	ND	ND
Soluble Mercury(Hg)	94	mg/kg	10	ND	ND	ND
Soluble Selenium(Se)	460	mg/kg	10	ND	ND	ND
Soluble Boron(B)	15000	mg/kg	50	ND	ND	ND
Soluble Cobalt(Co)	130	mg/kg	10	ND	ND	ND
Soluble Manganese(Mn)	15000	mg/kg	50	ND	ND	ND
Soluble Strontium(Sr)	56000	mg/kg	50	ND	ND	ND
Soluble Zinc(Zn)	46000	mg/kg	50	ND	ND	ND
Soluble Copper(Cu)	7700	mg/kg	50	ND	ND	ND
Soluble Aluminum(Al)	28130	mg/kg	50	293	ND	ND
Soluble Nickel(Ni)	930	mg/kg	10	ND	ND	ND
Soluble Tin(Sn)	180000	mg/kg	3	ND	ND	ND
Soluble Organic Tin*	12	mg/kg	-	ND	ND	ND
Conclusion				Pass	Pass	Pass

Test Item(s)	Limit	Unit(s)	MDL	A16	A17	A18
Soluble Lead(Pb)	23	mg/kg	5	ND	ND	ND
Soluble Antimony(Sb)	560	mg/kg	10	ND	ND	ND
Soluble Arsenic(As)	47	mg/kg	10	ND	ND	ND
Soluble Barium(Ba)	18750	mg/kg	50	ND	ND	ND
Soluble Cadmium(Cd)	17	mg/kg	5	ND	ND	ND
Soluble Chromium(III)(CrIII)	460	mg/kg	5	ND	ND	ND
Soluble Chromium(VI)(Cr VI)	0.053	mg/kg	0.025	ND	ND	ND
Soluble Mercury(Hg)	94	mg/kg	10	ND	ND	ND
Soluble Selenium(Se)	460	mg/kg	10	ND	ND	ND
Soluble Boron(B)	15000	mg/kg	50	ND	ND	ND
Soluble Cobalt(Co)	130	mg/kg	10	ND	ND	ND
Soluble Manganese(Mn)	15000	mg/kg	50	ND	ND	ND
Soluble Strontium(Sr)	56000	mg/kg	50	ND	ND	ND
Soluble Zinc(Zn)	46000	mg/kg	50	ND	ND	ND
Soluble Copper(Cu)	7700	mg/kg	50	ND	ND	ND
Soluble Aluminum(Al)	28130	mg/kg	50	ND	ND	ND
Soluble Nickel(Ni)	930	mg/kg	10	ND	ND	ND
Soluble Tin(Sn)	180000	mg/kg	3	ND	ND	ND
Soluble Organic Tin*	12	mg/kg	-	ND	ND	ND
Conclusion				Pass	Pass	Pass



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Test Item(s)	Limit	Unit(s)	MDL	A19	A20	A21
Soluble Lead(Pb)	23	mg/kg	5	ND	ND	ND
Soluble Antimony(Sb)	560	mg/kg	10	ND	ND	ND
Soluble Arsenic(As)	47	mg/kg	10	ND	ND	ND
Soluble Barium(Ba)	18750	mg/kg	50	ND	ND	ND
Soluble Cadmium(Cd)	17	mg/kg	5	ND	ND	ND
Soluble Chromium(III)(CrIII)	460	mg/kg	5	ND	ND	ND
Soluble Chromium(VI)(Cr VI)	0.053	mg/kg	0.025	ND	ND	ND
Soluble Mercury(Hg)	94	mg/kg	10	ND	ND	ND
Soluble Selenium(Se)	460	mg/kg	10	ND	ND	ND
Soluble Boron(B)	15000	mg/kg	50	ND	ND	ND
Soluble Cobalt(Co)	130	mg/kg	10	ND	ND	ND
Soluble Manganese(Mn)	15000	mg/kg	50	ND	ND	ND
Soluble Strontium(Sr)	56000	mg/kg	50	ND	ND	ND
Soluble Zinc(Zn)	46000	mg/kg	50	ND	ND	ND
Soluble Copper(Cu)	7700	mg/kg	50	ND	ND	ND
Soluble Aluminum(Al)	28130	mg/kg	50	ND	ND	ND
Soluble Nickel(Ni)	930	mg/kg	10	ND	ND	ND
Soluble Tin(Sn)	180000	mg/kg	3	ND	ND	ND
Soluble Organic Tin*	12	mg/kg	-	ND	ND	ND
Conclusion				Pass	Pass	Pass

Test Item(s)	Limit	Unit(s)	MDL	A22	A23	A24
Soluble Lead(Pb)	23	mg/kg	5	ND	ND	ND
Soluble Antimony(Sb)	560	mg/kg	10	ND	ND	ND
Soluble Arsenic(As)	47	mg/kg	10	ND	ND	ND
Soluble Barium(Ba)	18750	mg/kg	50	ND	ND	ND
Soluble Cadmium(Cd)	17	mg/kg	5	ND	ND	ND
Soluble Chromium(III)(CrIII)	460	mg/kg	5	ND	ND	ND
Soluble Chromium(VI)(Cr VI)	0.053	mg/kg	0.025	ND	ND	ND
Soluble Mercury(Hg)	94	mg/kg	10	ND	ND	ND
Soluble Selenium(Se)	460	mg/kg	10	ND	ND	ND
Soluble Boron(B)	15000	mg/kg	50	ND	ND	ND
Soluble Cobalt(Co)	130	mg/kg	10	ND	ND	ND
Soluble Manganese(Mn)	15000	mg/kg	50	ND	ND	ND
Soluble Strontium(Sr)	56000	mg/kg	50	ND	ND	ND
Soluble Zinc(Zn)	46000	mg/kg	50	ND	ND	ND
Soluble Copper(Cu)	7700	mg/kg	50	ND	ND	ND
Soluble Aluminum(Al)	28130	mg/kg	50	ND	ND	ND
Soluble Nickel(Ni)	930	mg/kg	10	ND	ND	ND
Soluble Tin(Sn)	180000	mg/kg	3	ND	ND	ND
Soluble Organic Tin*	12	mg/kg	-	ND	ND	ND
Conclusion				Pass	Pass	Pass

Test Item(s)	Limit	Unit(s)	MDL	A25	A26	A27
Soluble Lead(Pb)	23	mg/kg	5	ND	ND	ND



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Test Item(s)	Limit	Unit(s)	MDL	A25	A26	A27
Soluble Antimony(Sb)	560	mg/kg	10	ND	ND	ND
Soluble Arsenic(As)	47	mg/kg	10	ND	ND	ND
Soluble Barium(Ba)	18750	mg/kg	50	ND	ND	ND
Soluble Cadmium(Cd)	17	mg/kg	5	ND	ND	ND
Soluble Chromium(III)(CrIII)	460	mg/kg	5	ND	ND	ND
Soluble Chromium(VI)(Cr VI)	0.053	mg/kg	0.025	ND	ND	ND
Soluble Mercury(Hg)	94	mg/kg	10	ND	ND	ND
Soluble Selenium(Se)	460	mg/kg	10	ND	ND	ND
Soluble Boron(B)	15000	mg/kg	50	ND	ND	ND
Soluble Cobalt(Co)	130	mg/kg	10	ND	ND	ND
Soluble Manganese(Mn)	15000	mg/kg	50	ND	ND	ND
Soluble Strontium(Sr)	56000	mg/kg	50	ND	ND	ND
Soluble Zinc(Zn)	46000	mg/kg	50	ND	ND	ND
Soluble Copper(Cu)	7700	mg/kg	50	ND	ND	ND
Soluble Aluminum(Al)	28130	mg/kg	50	ND	ND	ND
Soluble Nickel(Ni)	930	mg/kg	10	ND	ND	ND
Soluble Tin(Sn)	180000	mg/kg	3	ND	ND	ND
Soluble Organic Tin*	12	mg/kg	-	ND	ND	ND
Conclusion				Pass	Pass	Pass

Test Item(s)	Limit	Unit(s)	MDL	A28	A29	A30
Soluble Lead(Pb)	23	mg/kg	5	ND	ND	ND
Soluble Antimony(Sb)	560	mg/kg	10	ND	ND	ND
Soluble Arsenic(As)	47	mg/kg	10	ND	ND	ND
Soluble Barium(Ba)	18750	mg/kg	50	ND	ND	ND
Soluble Cadmium(Cd)	17	mg/kg	5	ND	ND	ND
Soluble Chromium(III)(CrIII)	460	mg/kg	5	ND	ND	ND
Soluble Chromium(VI)(Cr VI)	0.053	mg/kg	0.025	ND	ND	ND
Soluble Mercury(Hg)	94	mg/kg	10	ND	ND	ND
Soluble Selenium(Se)	460	mg/kg	10	ND	ND	ND
Soluble Boron(B)	15000	mg/kg	50	ND	ND	ND
Soluble Cobalt(Co)	130	mg/kg	10	ND	ND	ND
Soluble Manganese(Mn)	15000	mg/kg	50	ND	ND	ND
Soluble Strontium(Sr)	56000	mg/kg	50	ND	ND	ND
Soluble Zinc(Zn)	46000	mg/kg	50	ND	ND	ND
Soluble Copper(Cu)	7700	mg/kg	50	ND	ND	ND
Soluble Aluminum(Al)	28130	mg/kg	50	ND	ND	ND
Soluble Nickel(Ni)	930	mg/kg	10	ND	ND	ND
Soluble Tin(Sn)	180000	mg/kg	3	ND	ND	ND
Soluble Organic Tin*	12	mg/kg	-	ND	ND	ND
Conclusion				Pass	Pass	Pass

Test Item(s)	Limit	Unit(s)	MDL	A31	A32	A33
Soluble Lead(Pb)	23	mg/kg	5	ND	ND	ND
Soluble Antimony(Sb)	560	mg/kg	10	ND	ND	ND
Soluble Arsenic(As)	47	mg/kg	10	ND	ND	ND



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Test Item(s)	Limit	Unit(s)	MDL	A31	A32	A33
Soluble Barium(Ba)	18750	mg/kg	50	ND	ND	ND
Soluble Cadmium(Cd)	17	mg/kg	5	ND	ND	ND
Soluble Chromium(III)(CrIII)	460	mg/kg	5	ND	ND	ND
Soluble Chromium(VI)(Cr VI)	0.053	mg/kg	0.025	ND	ND	ND
Soluble Mercury(Hg)	94	mg/kg	10	ND	ND	ND
Soluble Selenium(Se)	460	mg/kg	10	ND	ND	ND
Soluble Boron(B)	15000	mg/kg	50	ND	ND	ND
Soluble Cobalt(Co)	130	mg/kg	10	ND	ND	ND
Soluble Manganese(Mn)	15000	mg/kg	50	ND	62	ND
Soluble Strontium(Sr)	56000	mg/kg	50	ND	ND	ND
Soluble Zinc(Zn)	46000	mg/kg	50	ND	ND	ND
Soluble Copper(Cu)	7700	mg/kg	50	ND	ND	ND
Soluble Aluminum(Al)	28130	mg/kg	50	102	ND	ND
Soluble Nickel(Ni)	930	mg/kg	10	ND	ND	ND
Soluble Tin(Sn)	180000	mg/kg	3	ND	ND	ND
Soluble Organic Tin*	12	mg/kg	-	ND	ND	ND
Conclusion				Pass	Pass	Pass

Test Item(s)	Limit	Unit(s)	MDL	A34
Soluble Lead(Pb)	23	mg/kg	5	ND
Soluble Antimony(Sb)	560	mg/kg	10	ND
Soluble Arsenic(As)	47	mg/kg	10	ND
Soluble Barium(Ba)	18750	mg/kg	50	ND
Soluble Cadmium(Cd)	17	mg/kg	5	ND
Soluble Chromium(III)(CrIII)	460	mg/kg	5	ND
Soluble Chromium(VI)(Cr VI)	0.053	mg/kg	0.025	ND
Soluble Mercury(Hg)	94	mg/kg	10	ND
Soluble Selenium(Se)	460	mg/kg	10	ND
Soluble Boron(B)	15000	mg/kg	50	ND
Soluble Cobalt(Co)	130	mg/kg	10	ND
Soluble Manganese(Mn)	15000	mg/kg	50	ND
Soluble Strontium(Sr)	56000	mg/kg	50	ND
Soluble Zinc(Zn)	46000	mg/kg	50	ND
Soluble Copper(Cu)	7700	mg/kg	50	ND
Soluble Aluminum(Al)	28130	mg/kg	50	ND
Soluble Nickel(Ni)	930	mg/kg	10	ND
Soluble Tin(Sn)	180000	mg/kg	3	ND
Soluble Organic Tin*	12	mg/kg	-	ND
Conclusion				Pass

Notes:

(1) According to the Commission Implementing Decision (EU) 2023/740 of April 5, 2023, published in the OJEU. The EN 71-3:2019+A1:2021 is adopted as the harmonized standard for toys drafted in support of Directive 2009/48/EC.



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(2) According to Chapter of 10.1.2 of EN 71-3:2019+A1:2021, Chromium (III) is calculated by the following formula:

Soluble Chromium (III) = Soluble Total Chromium - Soluble Chromium (VI)

(3) *Confirmation test of soluble organic tin is not required in case of soluble tin, after conversion, does not exceed the soluble organic tin requirement as specified in EN 71-3:2019+A1:2021.

(4) Mass of trace amount of sample A2 is 29.5mg, sample A3 is 43.4mg, sample A7 is 41.0mg, sample A9 is 36.4mg, sample A22 is 92.6mg, sample A31 is 38.6mg.

(5) ●As received, the test portion is less than 10mg, therefore such components were not tested for migration of certain elements, as specified in the European Standard EN 71-3:2019+A1:2021.

Remark:

The test results A1 are taken from report SHA24-0171792-0001.C002(A2).

The test results A2 are taken from report SHA24-0171792-0001.C006(A6).

The test results A3 are taken from report SHA24-0171792-0001.C005(A5).

The test results A4 are taken from report SHA24-0171792-0001.C009(A9).

The test results A6 are taken from report SHA24-0193033-0001.C009(A9).

The test results A8 are taken from report SHA24-0171792-0001.C008(A8).

The test results A9 are taken from report SHA24-0171792-0001.C004(A4).

The test results A10 are taken from report SHA24-0193033-0001.C004(A4).

The test results A11 are taken from report SHA24-0171792-0001.C001(A1).

The test results A14 are taken from report SHA24-0171792-0001.C023(A23).

The test results A23 are taken from report SHA24-0171792-0001.C022(A22).

The test results A29 are taken from report SHA24-0171792-0001.C024(A24).

The test results A32 are taken from report SHA24-0171792-0001.C036(A36).

The test results A33 are taken from report SHA24-0171792-0001.C035(A35).

The test results A34 are taken from report SHA24-0171792-0001.C037(A37).

Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule ($w=0$) stated in ILAC-G8:09/2019.



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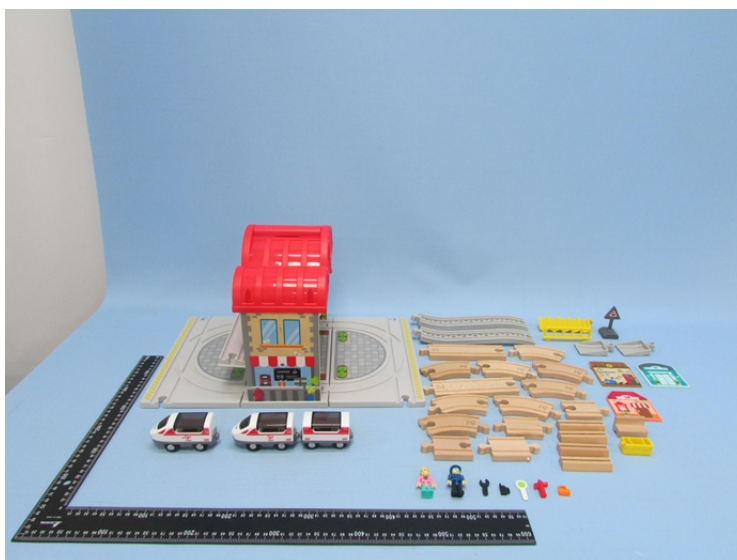
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Statements of conformity are reported as:

Passed - The measured values were observed in tolerance at the points tested.

Failed - One or more measured values were observed out of tolerance at the points tested.

Sample Photo:

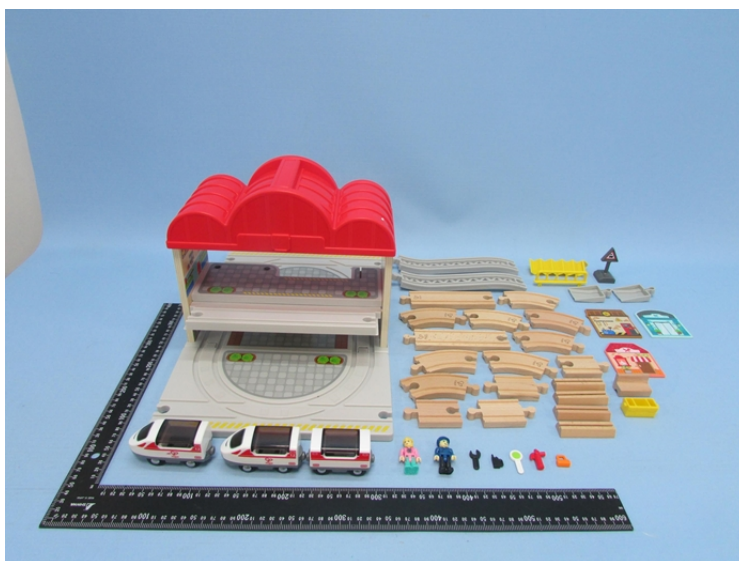


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