

Test Report No.: NBHL1801001669TY Date: FEB. 22, 2018 Page: 1 of 5

YONGKANG SHIYA ALUMINUM FACTORY 169#, FENGXIANG ROAD, GUSHAN INDUSTRIAL ZONE, YONGKANG CITY, ZHEJIANG

The following sample(s) was/were submitted and identified by the client as:

Sample Description : SCOOTER

Sample Quantity : 2PCS Style No. : L-517

Client Reference Information : L-523, L-524, L-526, L-528

Labelled Age Grading : AGE 3-6
Requested Age Grading : 3+ YEARS
Age Group Assessed As Per Age : 3+ YEARS

Guideline

Age Group Applied in Testing : 3+ YEARS
Sample Receiving Date : JAN. 30, 2018
Further Information Date : FEB. 13, 2018

Testing Period : JAN. 30, 2018 TO FEB. 22, 2018

Test Requested Result EN 71-1:2014 – 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 the Directive 2009/48/EC-

Safety of toys

EN 71-2:2011+A1:2014 – Safety of toys – Part 2: Flammability
EN 71-3:2013+A2:2017 under European Directive 2009/48/EC-Migration of certain

Pass
Pass

elements

Remark: As per client's request, chemical test was conducted on the specific material selected by client.

Signed for and on behalf of

SGS-CSTC Standards Technical Services Co., Ltd. Ningbo Branch

Sarah Li

Authorized Signatory



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Test Conducted:

European Standard on Safety of Toys

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

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

Clauses relevant to the item:

<u>Clause</u>	<u>Description</u>	<u>Result</u>
4	General requirements	
4.1	Material cleanliness**	<u>Pass</u>
4.2	Assembly	<u>Pass</u>
4.7	Edges	<u>Pass</u>
4.8	Points and metallic wires	<u>Pass</u>
4.9	Protruding parts	<u>Pass</u>
4.10	Parts moving against each other:	
	4.10.4 Springs	<u>Pass</u>
4.15	Toys intended to bear the mass of a child	
	4.15.1 Toys propelled by the child or by other means	<u>Pass</u>
	4.15.5 Toys scooters	<u>Pass</u>
7	Warnings, markings and instructions for use	
7.1	General Requirements	<u>Pass</u>
	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.	
7.10	Roller skates, inline skates and toy skateboards and certain other ride-on	<u>Pass</u>
	toys	

^{**} Visual Examination

LABELING REQUIREMENT (WASHING/CLEANING INSTRUCTION, CE MARK, IMPORTER / MANUFACTURER NAME AND ADDRESS, PRODUCT IDENTIFICATION) ACCORDING TO THE DIRECTIVE 2009/48/EC – SAFETY OF TOYS

Summary table:



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	Observation Result	Location
CE mark	Present	Packaging
Importer's Name & Address	Absent	/
Manufacturer's Name & Address	Absent	/
Product ID	Absent	/

Note:

- 1. CE marking should be visible from outside the packaging and its height must be at least 5mm.
- 2. 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.
- 3. 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 71-2:2011+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:

ClauseDescriptionResult4.1General requirementsPass

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

Test Part Description:

SGS Sample ID	Description
NGB18-004857.001	Black rubber handle
NGB18-004857.002	Black plastic part (on holder)
NGB18-004857.003	Orange plastic part (on holder)
NGB18-004857.004	Black foam part
NGB18-004857.005	Dark pink plastic footboard
	NGB18-004857.001 NGB18-004857.002 NGB18-004857.003 NGB18-004857.004

Remarks:

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

EN 71-3:2013+A2:2017 under European Directive 2009/48/EC-Migration of certain elements (Category III:for scrapped-off toy material)

Test Method: With reference to EN 71-3:2013+A2:2017, analysis was performed by ICP-OES. Soluble Chromium (VI) was analyzed by IC-ICP-MS.



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Test Item(s) Soluble Chromium (VI) Soluble Lead (Pb) Soluble Antimony (Sb) Soluble Arsenic (As) Soluble Barium (Ba) Soluble Cadmium (Cd)	Limit 0.2 160 560 47 18750 17	Unit mg/kg mg/kg mg/kg mg/kg mg/kg	MDL 0.18 10 10 10 50	001 ND ND ND ND ND	002 ND ND ND ND ND	003 ND ND ND ND ND
Soluble Chromium (III) (Cr. Soluble Mercury (Hg) Soluble Selenium (Se) Soluble Boron (B) Soluble Cobalt (Co) Soluble Manganese (Mn) Soluble Strontium (Sr) Soluble Zinc (Zn) Soluble Copper (Cu) Soluble Aluminum (Al)	HI) 460 94 460 15000 130 15000 56000 46000 7700 70000	mg/kg mg/kg mg/kg mg/kg mg/kg mg/kg mg/kg mg/kg mg/kg	5 10 10 50 10 50 50 50 50	ND ND ND ND ND ND ND ND	ND ND ND ND ND ND ND ND	ND ND ND ND ND ND ND ND
Soluble Nickel (Ni) Soluble Tin (Sn) Soluble Organic Tin* Test Item(s)	930 180000 12 <u>Limit</u>	mg/kg mg/kg mg/kg mg/kg	10 4.9 - <u>MDL</u>	ND ND ND ND	ND ND ND ND	ND ND ND
Soluble Chromium (VI) Soluble Lead (Pb) Soluble Antimony (Sb) Soluble Arsenic (As) Soluble Barium (Ba) Soluble Cadmium (Cd)	0.2 160 560 47 18750 17	mg/kg mg/kg mg/kg mg/kg mg/kg mg/kg	0.18 10 10 10 50	ND ND ND ND ND	ND ND ND ND ND	
Soluble Chromium (III) (Cr Soluble Mercury (Hg) Soluble Selenium (Se) Soluble Boron (B) Soluble Cobalt (Co)	III) 460 94 460 15000 130	mg/kg mg/kg mg/kg mg/kg mg/kg	5 10 10 50 10	ND ND ND ND ND	ND ND ND ND ND	
Soluble Manganese (Mn) Soluble Strontium (Sr) Soluble Zinc (Zn) Soluble Copper (Cu) Soluble Aluminum (Al) Soluble Nickel (Ni) Soluble Tin (Sn)	15000 56000 46000 7700 70000 930 180000	mg/kg mg/kg mg/kg mg/kg mg/kg mg/kg mg/kg	50 50 50 50 50 10 4.9	ND ND 602 ND ND ND ND	ND ND ND ND ND ND	
Caluble Organia Tin*	10	ma/ka		ND	ND	

Notes:

(1) For samples 001~002 and 005, confirmation test of soluble chromium (III) & chromium (VI) is not required in case of soluble chromium does not exceed their requirements as specified in

12

mg/kg



Soluble Organic Tin*

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ND

ND



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EN 71-3:2013+A2:2017.

(2) *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 71-3:2013+A2:2017.

Sample Photo:



SGS authenticate the photo on original report only

End of Report



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