



Test Report

No.: T51510221700TY

Date: SEP 06, 2015

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SHENZHEN BOOYUE DAILY
NECESSITIES COMPANY LIMITED
UNIT 07, 9/F, CHANGHONG TECHNOLOGY BUILDING,
NO.18, KEJI 12TH ROAD SOUTH, NANSHAN, SHENZHEN, CHINA

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

MUSICAL PLAYER

Sample Quantity	:	5 PCS
Item No.	:	R1
Country of Origin	:	CHINA
Labeled Age Grading	:	NEWBORN-12YRS
Requested Age Grading	:	0+
Age Group Assessed As Per Age Guideline	:	OVER 6 MONTHS
Age Group Applied in Testing	:	ALL AGES
Sample Receiving Date	:	JUL 16, 2015
Last Submission Sample Date	:	AUG 31, 2015
Testing Period	:	JUL 16, 2015 TO SEP 06, 2015



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SGS-Standard Technical Services Co., Ltd.
Shenzhen Standards Technical Services Co., Ltd.

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Test Requested	Conclusion
Per applicant's request, with reference to the selected requirement(s) of the European Standard on Safety of Toys :-	--
EN 71-1:2014 – Safety of toys – Part 1: Mechanical and Physical Properties (Except test to clause 4.5 & 5.7)	MEET CLIENT'S REQUIREMENT
EN 71-2:2011+A1:2014 – Safety of toys – Part 2: Flammability	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	SEE RESULT
EN 71-3:2013 + A1:2014 – Safety of toys – Part 3 – Migration of certain elements on the tested specimen(s) (All conclusive testing)	PASS

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

Signed for and on behalf of
 SGS-CSTC Standard Technical Services Co., Ltd.
 Shenzhen Branch-Toy laboratory



Lin Shuzhen, Dora
 Director



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Results:

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>
4.5	Glass	<u>N/C</u>
4.7	Edges	<u>Pass</u>
4.8	Points and metallic wires	<u>Pass</u>
4.20	Acoustics	<u>Pass</u>
5	Toys intended for children under 36 months	
5.1	General requirements:	
5.1a	Small part requirement on toys & removable Components (Test method 8.2)	<u>Pass</u>
5.1b	Torque test (Test method 8.3)	<u>Pass</u>
5.1b	Tension test (Test method 8.4)	<u>Pass</u>
5.1b	Drop test (Test method 8.5)	<u>Pass</u>
5.1b	Impact test (Test method 8.7)	<u>Pass</u>
5.1b	Sharp edge (Test method 8.11)	<u>Pass</u>
5.1b	Sharp point (Test method 8.12)	<u>Pass</u>
5.1f	The casing of toys intended for children too young to sit up unaided	<u>Pass</u>
5.7	Glass and porcelain	<u>N/C</u>
5.8	Shape and size of certain toys	<u>Pass</u>

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

N/C = Not Conducted as per client's request.



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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:

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

Type of gas: Butane gas used in the test burner

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:

	Observation Result	Location
Washing/Cleaning instruction	Not applicable	--
CE mark	Present	Packaging
Importer's Name & Address	Absent	--
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.
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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EN 71-3:2013 + A1:2014 – Safety of toys – Part 3 – Migration of Certain Elements

Category III: Scrapped-off toy material

Method: With reference to EN71-3:2013 + A1:2014. Analysis of general elements was performed by ICP-OES. Chromium (III) was obtained by calculation, chromium (VI) was analyzed by IC-UV/VIS and organic tin was analyzed by GC-MS.

Test Item(s)	Result(s)			MDL	Permissible Limit
	1	2	3		
Specimen No.				--	--
Mass of trace amount (mg)	--	--	--	--	--
Soluble Aluminium (Al) (mg/kg)	ND	ND	ND	50	70,000
Soluble Antimony (Sb) (mg/kg)	ND	ND	ND	10	560
Soluble Arsenic (As) (mg/kg)	ND	ND	ND	10	47
Soluble Barium (Ba) (mg/kg)	ND	ND	ND	50	18,750
Soluble Boron (B) (mg/kg)	ND	ND	ND	50	15,000
Soluble Cadmium (Cd) (mg/kg)	ND	ND	ND	5	17
Soluble Chromium (Cr) (mg/kg)	ND	ND	ND	0.15	--
Soluble Chromium [#] (III) (Cr (III)) (mg/kg)	ND	ND	ND	1	460
Soluble Chromium [#] (VI) (Cr (VI)) (mg/kg)	ND	ND	ND	0.12	0.2
Soluble Cobalt (Co) (mg/kg)	ND	ND	ND	10	130
Soluble Copper (Cu) (mg/kg)	ND	ND	ND	50	7,700
Soluble Lead (Pb) (mg/kg)	ND	ND	ND	10	160
Soluble Manganese (Mn) (mg/kg)	ND	ND	ND	50	15,000
Soluble Mercury (Hg) (mg/kg)	ND	ND	ND	10	94
Soluble Nickel (Ni) (mg/kg)	ND	ND	ND	10	930
Soluble Selenium (Se) (mg/kg)	ND	ND	ND	10	460
Soluble Strontium (Sr) (mg/kg)	ND	ND	ND	50	56,000
Soluble Tin (Sn) (mg/kg)	ND	ND	ND	3.3	180,000
Soluble Organic Tin [^] (mg/kg)	ND	ND	ND	--	12
Soluble Zinc (Zn) (mg/kg)	ND	ND	ND	50	46,000



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Test Item(s)	Result(s)			MDL	Permissible Limit
Specimen No.	4	5	6	--	--
Mass of trace amount (mg)	--	--	--	--	--
Soluble Aluminium (Al) (mg/kg)	ND	ND	ND	50	70,000
Soluble Antimony (Sb) (mg/kg)	ND	ND	ND	10	560
Soluble Arsenic (As) (mg/kg)	ND	ND	ND	10	47
Soluble Barium (Ba) (mg/kg)	ND	ND	ND	50	18,750
Soluble Boron (B) (mg/kg)	ND	ND	ND	50	15,000
Soluble Cadmium (Cd) (mg/kg)	ND	ND	ND	5	17
Soluble Chromium (Cr) (mg/kg)	ND	ND	ND	0.15	--
Soluble Chromium [#] (III) (Cr (III)) (mg/kg)	ND	ND	ND	1	460
Soluble Chromium [#] (VI) (Cr (VI)) (mg/kg)	ND	ND	ND	0.12	0.2
Soluble Cobalt (Co) (mg/kg)	ND	ND	ND	10	130
Soluble Copper (Cu) (mg/kg)	ND	ND	ND	50	7,700
Soluble Lead (Pb) (mg/kg)	ND	ND	ND	10	160
Soluble Manganese (Mn) (mg/kg)	ND	ND	ND	50	15,000
Soluble Mercury (Hg) (mg/kg)	ND	ND	ND	10	94
Soluble Nickel (Ni) (mg/kg)	ND	ND	ND	10	930
Soluble Selenium (Se) (mg/kg)	ND	ND	ND	10	460
Soluble Strontium (Sr) (mg/kg)	ND	ND	ND	50	56,000
Soluble Tin (Sn) (mg/kg)	ND	ND	ND	3.3	180,000
Soluble Organic Tin [^] (mg/kg)	ND	ND	ND	--	12
Soluble Zinc (Zn) (mg/kg)	ND	ND	ND	50	46,000

Specimen Description:

1. Light pink rubber(Cap)
2. White plastic (Head)
3. Pink plastic (Body)
4. Mauve plastic (Base)
5. Transparent plastic (Base)
6. Black plastic (Base)



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- Note:
- mg/kg = milligram per kilogram
 - mg = milligram
 - ND = Not Detected (lower than MDL)
 - MDL = Method Detection Limit
 - 1% = 10000 mg/kg = 10000 ppm
 - # Confirmation test of soluble chromium (III) & chromium (VI) is not required in case of soluble chromium does not exceed their requirements as specified in EN71-3: 2013 + A1:2014.
 - ^ 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 EN71-3: 2013 + A1:2014.
 - As received, test portion of black coating (Eye, mouth) is(are) less than 10 mg, therefore such component(s) was(were) not tested for migration of certain elements, as specified in EN71-3:2013 + A1:2014.

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

Sample Photo:



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