



**Test Report**

**No.:** NBTY201201094

**Date:** JUL 17, 2012

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NINGBO VINKOE INDUSTRY CO.,LTD  
4225,48 KARAT, NO. 1388 TIAN TONG NORTH RD, YINZHOU 315100, NINGBO CITY, CHINA

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

Sample Description : WHEEL WATER BOTTLE

Detail of Sample : WHEEL SHAPED PLASTIC BOTTLE WITH CAP.

Sample Quantity : 5 PCS

Style / Item No. : WHEEL WATER BOTTLE

P.O. / Ref. No. : KM55071

Supplier : NINGBO VINKOE INDUSTRY CO.,LTD

Country of Origin : CHINA

Labeled Age Grading : NOT STATED

Requested Age Grading : 3+ YEARS

Age Group Applied in Testing : 3+ YEARS

Sample Receiving Date : JUL 04, 2012

Further Information Date : JUL 11, 2012

Testing Period : JUL 04, 2012 TO JUL 17, 2012

Test Requested

Result

As per client request, for compliance with the selected requirement(s) of the European Standard on Safety of Toys :-

EN71 Part 1:2011– Mechanical and Physical Properties (As per client’s request, exclude Clause 4.11 Mouth-actuated toys and other toys intended to be put in the mouth.)

Meet client’s requirement

EN71 Part 2:2011– Flammability

Pass

EN71 Part 3:1994 + A1:2000 + AC:2002 – Migration of Certain Elements (As per client’s request, only test the specific material selected by client)

Pass

Signed for and on behalf of  
SGS-CSTC Ltd.

Wallace Lui  
Senior Technical Manager, Asia

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Member of the SGS Group (SGS SA)

Results :

European Standard on Safety of Toys

**- Mechanical and Physical Properties**

AS SPECIFIED IN EUROPEAN STANDARD ON SAFETY OF TOYS - EN 71 Part 1:2011

<u>Clause</u>	<u>Description</u>	<u>Result</u>
4	General requirements	
4.1	Material cleanliness	<u>Pass</u>
4.7	Edges	<u>Pass</u>
4.8	Points and Metallic Wires	<u>Pass</u>
4.11	Mouth-actuated toys and other toys intended to be put in the mouth	<u>N/C</u>

N/C = Not conduct as per client's request

**- Flammability of Toys**

AS SPECIFIED IN EUROPEAN STANDARD ON SAFETY OF TOYS EN71 PART 2: 2011

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

**- Migration of Certain Elements**

Test Method : With reference to EN 71 Part 3:1994 + A1:2000 + AC: 2002, analysis was performed by ICP-OES

<u>Test Item(s)</u>	<u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>001</u>	<u>002</u>
Soluble Lead (Pb)	90	mg/kg	5	ND	ND
Soluble Antimony (Sb)	60	mg/kg	5	ND	ND
Soluble Arsenic (As)	25	mg/kg	2.5	ND	ND
Soluble Barium (Ba)	1000	mg/kg	10	ND	ND
Soluble Cadmium (Cd)	75	mg/kg	5	ND	ND
Soluble Chromium (Cr)	60	mg/kg	5	ND	ND
Soluble Mercury (Hg)	60	mg/kg	5	ND	ND
Soluble Selenium (Se)	500	mg/kg	10	ND	ND
<b>Conclusion</b>				<b>PASS</b>	<b>PASS</b>

Notes :

(1) Results shown are of the adjusted analytical results.

Test Part Description :

<b>Specimen No.</b>	<b>SGS Sample ID</b>	<b>Description</b>
1	NGB12-011213.001	Black plastic bottle
2	NGB12-011213.002	Red plastic lid

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Remarks :

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

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

Sample Photo:



SGS authenticate the photo on original report only

\*\*\* End of Report \*\*\*

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