

# Test Report

Report No.: NB2020073292

Date: July 3, 2020

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Applicant: SHENZHEN QIMENG TOYS FACTORY CO., LTD.

Address: 3F, NO. 4166 LIULIAN, PINGDI, LONGGANG, SHENZHEN, CHINA

The following merchandise were submitted and identified by the clients as:

Sample Name: stress ball(Internal component EVA)  
 Color: pink, blue, yellow, green, orange,purple  
 Supplier: Shenzhen Qimeng Toys Factory  
 Exported to: USA Country of Origin: CHINA  
 Product End Use: Squishy and stress Buyer: ZOMPERS LLC

The following information were confirmed by the laboratory:

Testing Period: From July 1, 2020 to July 3, 2020  
 Test Results: Please refer to next page(s)

## Summary of test results

Test Requested		Conclusion
1	Total Lead Content in Substrate - ASTM F963-17, Section 4.3.5.2(2)(a)	PASS
2	Soluble Heavy Metals Content in Substrate - ASTM F963-17, Section 4.3.5.2(2)(b)	PASS
3	Total Lead Content in Substrate - United States Consumer Product Safety Improvement Act (CPSIA) Section 101(a)(2)	PASS
4	Phthalates Content in Children's Toys and Childcare Articles – Consumer Product Safety Improvement Act (CPSIA) of 2008, Section 108 / 16 CFR part 1307	PASS

Remark: Tested part(s) was/were specified by client.

Signed for and on behalf of Guangdong NewBest Testing Service Co., Ltd.

Approved by:

*Jum.*

Manager



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**Test results:**

Tested part(s) description:

Test Item(s)	Description	Location
I001	White paste solid	Ball inner

**1. Total Lead Content in substrate - ASTM F963-17, Section 4.3.5.2(2)(a)**

Test Method: ASTM F963-17 Section 8.3.1, Analyzed by Inductively Coupled Plasma Optical Emission Spectrometry or Atomic Absorption Spectrometry.

Limit	100 mg/kg	
Test Item(s)	Result (mg/kg)	Conclusion
I001	N.D.	PASS

Note: N.D.= Not Detected(<MDL)  
mg/kg = milligram per kilogram = ppm = part per million  
MDL= Detection Limit (mg/kg): 10

**2. Soluble Heavy Metals Content in Substrate - ASTM F963-17, Section 4.3.5.2(2)(b)**

Test Method: ASTM F963-17, Section 8.3.5 (Excluding 8.3.5.5(3)), Analyzed by Inductively Coupled Plasma Optical Emission Spectrometry.

Analyte	Result (mg/kg)	Limit (mg/kg)
	Test Item(s)	
	I001	
Soluble Arsenic (As)	N.D.	25
Soluble Barium (Ba)	N.D.	1000
Soluble Cadmium (Cd)	N.D.	75
Soluble Chromium (Cr)	N.D.	60
Soluble Mercury (Hg)	N.D.	60
Soluble Lead (Pb)	N.D.	90
Soluble Antimony (Sb)	N.D.	60
Soluble Selenium (Se)	N.D.	500
<b>Conclusion</b>	PASS	--

Note: N.D.= Not Detected(<MDL)  
mg/kg = milligram per kilogram = ppm = part per million  
MDL= Detection Limit (mg/kg): 5

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**3. Total Lead Content in Substrate - United States Consumer Product Safety Improvement Act (CPSIA) Section 101(a)(2)**

Test Method: CPSC-CH-E1002-08.3, Analyzed by Inductively Coupled Plasma Optical Emission Spectrometry or Atomic Absorption Spectrometry.

Limit	100 mg/kg	
Test Item(s)	Result (mg/kg)	Conclusion
I001	N.D.	PASS

Note: N.D.= Not Detected(<MDL)  
 mg/kg = milligram per kilogram = ppm = part per million  
 MDL= Detection Limit (mg/kg): 10

**4. Phthalates Content in Children’s Toys and Childcare Articles – Consumer Product Safety Improvement Act (CPSIA) of 2008, Section 108 / 16 CFR part 1307**

Test Method: CPSC-CH-C1001-09.4, Analyzed by Gas Chromatography-Mass Spectrometer.

Analyte	Requirement (%, w/w)	Result (%, w/w)
		Test Item(s)
		I001
Di-(2-ethylhexyl) phthalate (DEHP)	0.1	N.D.
Dibutyl phthalate (DBP)	0.1	N.D.
Benzylbutyl phthalate (BBP)	0.1	N.D.
Di-iso-butyl phthalate (DINP)	0.1	N.D.
Di-iso-butyl phthalate (DIBP)	0.1	N.D.
Di-n-pentyl phthalate (DPENP/DnPP)	0.1	N.D.
Di-n-hexyl phthalate (DHEXP/DnHP)	0.1	N.D.
Dicyclohexyl phthalate (DCHP)	0.1	N.D.
<b>Conclusion</b>	--	PASS

Note: N.D. = Not detected(<MDL) MDL= Detection Limit: 0.005%  
 mg/kg = milligram per kilogram = ppm = part per million  
 10000 mg/kg = 1 %

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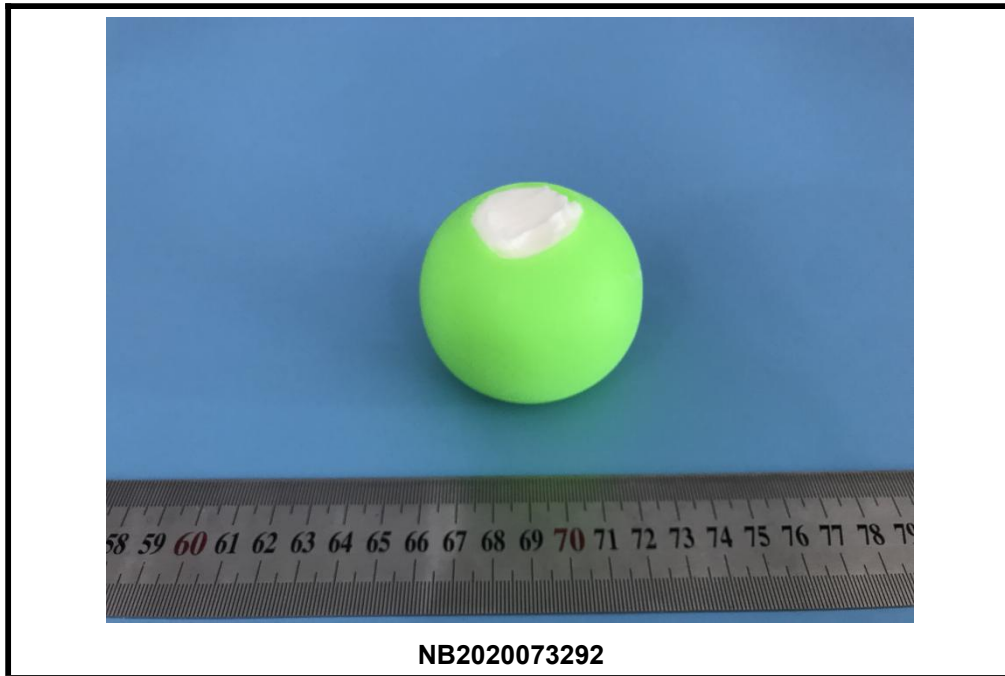
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Samples photograph



NBTS authenticate the photograph on original report only

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

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