

# CPST

## Test Report

No. C180622027002-1A

Date: Jun 27, 2018

Page 1 of 6

Infaye Maternal and Child Supplies Co., Limited.

NO. 3 Building 1, Changwang centre, changma Road, Sujiu Village, Changping Town, Dongguan City, Guangdong, China

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

Sample Name: Tortoise teether  
Materials: Solid silica gel  
Description: silicone baby teether Used to relieve the itching and pain of the baby's gums when it comes out of its teeth  
Requested Age Grading: 0-18 months  
Labeled Age Grading: Not stated  
Test Age: All ages  
CPST Internal Reference No.: C180622027  
Sample Received Date: Jun 22, 2018  
Test Period: Jun 22, 2018 to Jun 27, 2018  
Test Method: Please refer to next page(s).  
Test Result: Please refer to next page(s).

### CONCLUSION :

#### TESTED SAMPLES

#### TEST ITEM

#### RESULT

Tortoise teether

In accordance with the requirements of Europe toy safety Directive 2009/48/EC to perform the related testing:

1)EN 71-2:2011+A1:2014 – Flammability Requirements

**PASS**

2)EN 71-3:2013+A2:2017 – Soluble Heavy Metals content

**PASS**

Signed for and on behalf of  
Euronos Consumer Products Testing Service Co., Ltd

TESTED BY :

REVIEWED BY:

APPROVED BY:

*Andy Wang*

*Sunshine Liu*

*Will Pan*

Wang Guang Yu, Andy  
Project Leader

Liu Xiao Fang, Sunshine  
Report Reviewer

Pan Jian Ding, Will  
Technical Supervisor

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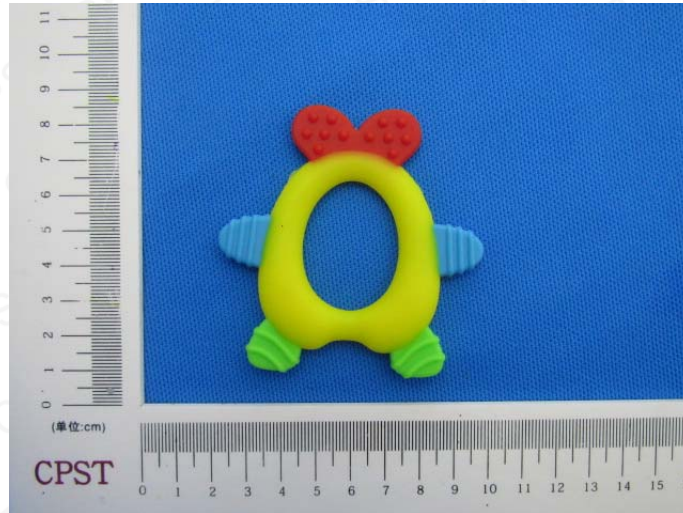
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### Photo of the Submitted Sample



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### Test Result(s):

Description of Specimen : No.1 A set teethers toys without packaging information and warning labeling  
No.2 Yellow silicone

### 1)EN 71-2:2011+A1:2014 – Flammability Requirements

Section	Description	Result
		No.1
4	Requirements	
4.1	General requirements	Pass
4.2	Toys to be worn on the head	N.A.
4.3	Toys disguise costumes and toys intended to be worn by a child in play	N.A.
4.4	Toys intended to be entered by a child	N.A.
4.5	Soft filled toys	N.A.

N.A. = Not Applicable

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### 2)EN 71-3:2013+A2:2017 – Soluble Heavy Metals content

Test Method: With reference to EN 71-3:2013+A2:2017, analysis was performed by Instruments.

Test Items	Unit	Result	MDL
		Category III	
		No.2	
Soluble Aluminum(Al)	mg/kg	7	5
Soluble Antimony(Sb)	mg/kg	N.D.	0.02
Soluble Arsenic(As)	mg/kg	N.D.	0.02
Soluble Barium(Ba)	mg/kg	N.D.	5
Soluble Boron(B)	mg/kg	N.D.	5
Soluble Cadmium(Cd)	mg/kg	N.D.	0.05
Soluble trivalent chromium(Cr <sup>3+</sup> )	mg/kg	N.D.	0.05
Soluble hexavalent chrome(Cr <sup>6+</sup> )	mg/kg	N.D.	0.02
Soluble Cobalt (Co)	mg/kg	N.D.	0.02
Soluble Copper (Cu)	mg/kg	N.D.	5
Soluble Lead (Pb)	mg/kg	N.D.	0.05
Soluble Manganese (Mn)	mg/kg	N.D.	5
Soluble Mercury (Hg)	mg/kg	N.D.	0.02
Soluble Nickel (Ni)	mg/kg	N.D.	0.05
Soluble Selenium (Se)	mg/kg	N.D.	0.2
Soluble strontium (Sr)	mg/kg	5	5
Soluble Tin (Sn)	mg/kg	N.D.	5
Soluble Organotin	mg/kg	N.D.	0.1
Soluble Zinc (Zn)	mg/kg	6	5
<b>Conclusion</b>	<b>PASS</b>		

Note:

1. mg/kg = milligram per kilogram = ppm
2. N.D. = Not Detected (< MDL)
3. MDL = Method Detection Limit

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### Annex

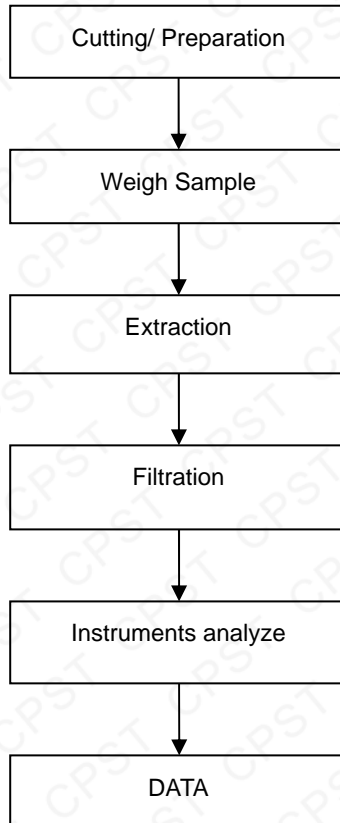
Soluble Element	Limit (mg/kg)		
	Category I	Category II	Category III
	Dry, brittle, powder-like or pliable toy material	Liquid or sticky toy material	Scraped-off toy material
Soluble Aluminum(Al)	5625	1406	70000
Soluble Antimony(Sb)	45	11.3	560
Soluble Arsenic(As)	3.8	0.9	47
Soluble Barium(Ba)	1500	375	18750
Soluble Boron(B)	1200	300	15000
Soluble Cadmium(Cd)	1.3	0.3	17
Soluble trivalent chromium(Cr <sup>3+</sup> )	37.5	9.4	460
Soluble hexavalent chromium(Cr <sup>6+</sup> )	0.02	0.005	0.2
Soluble Cobalt (Co)	10.5	2.6	130
Soluble Copper (Cu)	622.5	156	7700
Soluble Lead (Pb)	13.5	3.4	160
Soluble Manganese (Mn)	1200	300	15000
Soluble Mercury (Hg)	7.5	1.9	94
Soluble Nickel (Ni)	75	18.8	930
Soluble Selenium (Se)	37.5	9.4	460
Soluble strontium (Sr)	4500	1125	56000
Soluble Tin (Sn)	15000	3750	180000
Soluble Organotin	0.9	0.2	12
Soluble Zinc (Zn)	3750	938	46000

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### Soluble Heavy Metals Testing Flow Chart

- 1) Name of the person who made measurement: Andy Wang
- 2) Name of the person in charge of measurement: James Wang



Declaration: Report C180622027002-1 was repealed and replaced by Report C180622027002-1A.

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

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