

## Test Report No. 9712228235



Certificate Number: AT-2045

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## Details of order:

The test was ordered by :  
Address :  
Date of order : 12.17.2017  
The sample was received at SII on : 12.17.2017

## Description of sample:

Spinnobi  
Item number: SP070275  
Produced by:  
Country of manufacture: China  
Intended for children over the age of 3 years  
Number of samples: 1

## Nature of test:

Compliance of the samples to the following standards:

ASTM F963-16 Standard Consumer Safety Specification for Toy Safety

This document contains 4 pages  
and may only be used in full.

The test results in this document  
refer only to the item tested.

This document does not constitute a  
license to mark the product with the  
standards mark logo.

## Conclusion:

The samples **comply** with the safety requirements of the standard.

For full details of the results refer to the following pages.

## Tested by:

Roni Hakmon Position: Toys Tester On: 12.21.2017

## Approved by:

Shahar Nizri Position: Head, Toys Branch On: 01.09.2018

**This document is not approval for marking the product with the Standards Mark**

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### Test Results

ASTM F963-16 Standard Consumer Safety Specification for Toy Safety

Clause number	Clause description	Comment	Conclusion
<b>4</b>	Safety Requirements		<b>P</b>
4.1	Material Quality		P
4.2	Flammability		P
4.3	Toxicology		P
4.4	Electrical/Thermal Energy		NA
4.5	Sound Producing Toys		NA
4.6	Small Objects		P
4.7	Accessible Edges		P
4.8	Projections		P
4.9	Accessible Points		P
4.10	Wires or Rods		P
4.11	Nails and Fasteners		NA
4.12	Plastic Film		NA
4.13	Folding Mechanisms and Hinges		NA
4.14	Cords and Elastics in Toys		NA
4.15	Stability and Over-Load Requirements		NA
4.16	Confined Spaces		NA
4.17	Wheels, Tires, and Axles		NA
4.18	Holes, Clearance, and Accessibility of Mechanisms		NA
4.19	Simulated Protective Devices		NA
4.20	Pacifiers		NA
4.21	Projectile Toys		NA
4.22	Teethers and Teething Toys		NA
4.23	Rattles		NA
4.24	Squeeze Toys		NA
4.25	Battery-Operated Toys		NA
4.26	Toys Intended to be Attached to a Crib or Playpen		NA
4.27	Stuffed and Beanbag-Type Toys		NA
4.28	Stroller and Carriage Toys		NA
4.29	Art Materials		NA
4.30	Toy Gun Marking		NA
4.31	Balloons		NA
4.32	Certain Toys with Nearly Spherical Ends		NA
4.33	Marbles		NA
4.34	Balls		NA
4.35	Pompoms		NA
4.36	Hemispheric-Shaped Objects		NA
4.37	Yo Yo Elastic Tether Toys		NA
4.38	Magnets		NA
4.39	Jaw Entrapment in Handles and Steering Wheels		NA
4.40	Expanding Materials		NA
4.41	Toy Chests		NA
<b>5</b>	Labeling Requirement		<b>P</b>
<b>6</b>	Instructional Literature		NA
<b>7</b>	Producer's Markings		P <sup>#</sup>

Abbreviation: P – Pass, NA – Not Available, F – Fail

# Warnings and safety instructions shall be written in languages easily understood by customers in the country in which the toy is to be sold

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Table 1 - ASTM F963-16 clause 4.3.5 Results

Element	Limit (mg/kg)		Results (mg/kg)			
			Components			
	Surface Coatings & Substrates	Modeling Clay	1-4	5	6-13	14
Antimony (Sb)	60	60	0.1	0.1	0.1	0.1
Arsenic (As)	25	25	0.2	0.2	0.1	0.1
Barium (Ba)	1000	250	<10	<10	<10	<10
Cadmium (Cd)	75	50	<0.05	<0.05	<0.05	<0.05
Chromium (Cr)	60	25	0.057	<0.02	0.006	0.006
Lead (Pb)	90	90	0.2	0.3	0.2	0.2
Mercury (Hg)	60	25	<0.1	<0.1	<0.1	<0.1
Selenium (Se)	500	500	3.3	3.7	2.2	2.2
<b>Conclusion</b>			<b>Pass</b>	<b>Pass</b>	<b>Pass</b>	<b>Pass</b>

Abbreviation: P – Pass, NA – Not Available, F – Fail, LOD – Limit of Detection.

### Tested Components:

1. Black bracket
2. Blue bracket
3. Yellow bracket
4. Red bracket
5. Black tire
6. White spinner
7. Blue spinner
8. Azure spinner
9. Black spinner
10. Green spinner
11. Yellow spinner
12. Pink spinner
13. Red spinner
14. Orange spinner

\*\*END OF REPORT\*\*