



中国认可  
国际互认  
检测  
TESTING  
CNAS L0599

## Test Report

No.: SHTY151100017627

Date: Dec 02, 2015

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NINGBO VIGA INTERNATIONAL CO.,LTD  
20F, 588 CANGHAI ROAD, NINGBO, CHINA

The following samples were submitted and identified on behalf of the client as:  
MAGNETIC BEAD TRACE - CLOCK/MAGNETIC BEAD TRACE - NUMBER / MAGNETIC BEAD TRACE -  
UNDER THE SEA

Sample Quantity	: 3 PCS
SGS Ref No.	: NBHG1511009443TY
Style / Item No.	: VG59980(59980)/VG50180(50180)/VG50123(50123)
Labeled Age Grading	: 18 M + AGE
Requested Age Grading	: 18 M +
Age Group Assessed As Per Age Guideline	: 18+ MONTHS
Age Group Applied in Testing	: 18+ MONTHS
Sample Receiving Date	: NOV 05, 2015
Further Information Date	: DEC 01, 2015
Testing Period	: NOV 05, 2015 TO DEC 02, 2015

### Test Requested

### Result

ASTM F963-11 Standard Consumer Safety Specification for Toy Safety(As per client's request, exclude clause 4.3 toxicology) Pass(Except 7.1)

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

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested. This document cannot be used for publicity, without prior written approval of the SGS.

Signed for and on behalf of

SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.

Wallace Lui

Senior Technical Manager, Asia

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Result:

### ASTM F963-11 STANDARD CONSUMER SAFETY SPECIFICATION FOR TOY SAFETY

AS SPECIFIED IN ASTM F963-11 STANDARD CONSUMER SAFETY SPECIFICATION ON TOYS SAFETY

Clauses relevant to the item:

Clause	Description	Result
4	Safety Requirements	
4.1	Material Quality **	Pass
4.2	Flammability Test	Pass (See Detail of test result)
4.3	Toxicology	N/C
4.6.1	Small Objects	Pass
4.7	Accessible Edges	Pass
4.9	Accessible Points	Pass
4.11	Nails and Fasteners	Pass
4.38	Magnets	Pass
5	Safety Labeling Requirements	
5.2	Age Grading Labeling	Pass
5.16	Promotional Materials	Pass
7	Producer's Markings	
7.1	Producer's Markings	See Remark
	(Remark: It is drawn to your attention that either a principal component of a toy or the package of a toy shall be marked with the name and address of the producer or the distributor.)	
8.5	Normal Use Testing	Pass
8.7	Impact Test	Pass
8.8	Torque Test	Pass
8.9	Tension Test	Pass
8.10	Compression Test	Pass

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

\*\* Visual Examination

#### Detail of test result:

#### ASTM F963-11, Clause 4.2 – Flammability Test Flammability Test on Solid

Sample  
Magnetic bead trace

Burning Rate (inch/sec)  
DNI

DNI = Did Not Ignite

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Requirement: A toy / component is considered a "flammable solid" if it ignites and burns with a self-sustaining flame at a rate greater than 0.10 in/sec along its major axis.

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

### Sample Photo:



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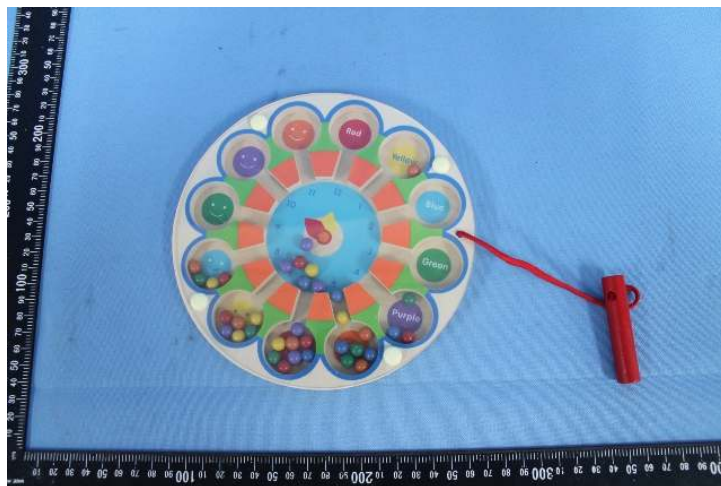
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