



**Test Report**

**No.: SHTY150800013741**

**Date: Sep 07, 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 - SNAIL/MAGNETIC BEAD TRACE - LADYBIRD/MAGNETIC BEAD TRACE - CAR

Sample Quantity : 3 PCS  
 SGS Ref No. : NBHG1508007117TY  
 Style / Item No. : VG59966(59966)/VG59964(59964)/VG50163(50163)  
 Country of Origin : CHINA  
 Labeled Age Grading : 18M+ AGES  
 Requested Age Grading : 18M+  
 Age Group Assessed As Per Age Guideline : 18+ MONTHS  
 Age Group Applied in Testing : 18+ MONTHS  
 Sample Receiving Date : AUG 31, 2015  
 Testing Period : AUG 31, 2015 TO SEP 07, 2015

Test Requested

Result

ASTM F963-11 Standard Consumer Safety Specification for Toy Safety(As per client's request, 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:

<u>Clause</u>	<u>Description</u>	<u>Result</u>
4	Safety Requirements	
4.1	Material Quality **	<u>Pass</u>
4.2	Flammability Test	<u>Pass (See Detail of test result)</u>
4.3	Toxicology	<u>N/C</u>
4.6.1	Small Objects	<u>Pass</u>
4.7	Accessible Edges	<u>Pass</u>
4.9	Accessible Points	<u>Pass</u>
4.11	Nails and Fasteners	<u>Pass</u>
4.38	Magnets	<u>Pass</u>
5	Safety Labeling Requirements	
5.2	Age Grading Labeling	<u>Pass</u>
5.16	Promotional Materials	<u>Pass</u>
7	Producer's Markings	
7.1	Producer's Markings (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.)	<u>See Remark</u>
8.5	Normal Use Testing	<u>Pass</u>
8.7	Impact Test	<u>Pass</u>
8.8	Torque Test	<u>Pass</u>
8.9	Tension Test	<u>Pass</u>
8.10	Compression Test	<u>Pass</u>

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

Detail of test result:

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

<u>Sample</u>	<u>Burning Rate (inch/sec)</u>
Magnetic Bead Trace	DNI

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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.

DNI = Did Not Ignite

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

**Sample Photo:**



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

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