



中国认可  
国际互认  
检测  
TESTING  
CNAS L4305

**Test Report**

No.: NBHL1901001132TY

Date: JAN. 22, 2019

Page: 1 of 3

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

The following sample(s) was/were submitted and identified by the client as:

Sample Description : HANDY FLAT PUZZLE - SNAIL / HANDY FLAT PUZZLE - ANT

Sample Quantity : 2PCS

Style/ Item No. : 50137 / 50139

Country of Origin : CHINA

Labelled Age Grading : NOT STATED

Requested Age Grading : 18+ MONTHS

Age Group Assessed As Per Age Guideline : 18+ MONTHS

Age Group Applied in Testing : 18+ MONTHS

Sample Receiving Date : JAN. 16, 2019

Testing Period : JAN. 16, 2019 TO JAN. 22, 2019

Test Requested

ASTM F963-17 Standard Consumer Safety Specification for Toy Safety (As per client's request, exclude Clause 4.3 toxicology)

Result

Pass (Except 7.1)

\*\*\*\*\*

Signed for and on behalf of  
SGS-CSTC Standards Technical Services Co., Ltd. Ningbo Branch

*Sarah Li*

Sarah Li  
Authorized Signatory



SGS-CSTC Standards Technical Services Co., Ltd.  
Ningbo Branch H&M&S

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### Test Conducted:

#### ASTM F963-17 STANDARD CONSUMER SAFETY SPECIFICATION FOR TOY SAFETY

AS SPECIFIED IN ASTM F963-17 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
5	Safety Labeling Requirements	
5.2	Age Grading Labeling (Remark: The product or package should indicate the minimum age for intended use.)	See Remark
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.)	See Remark
8.5	Normal Use Testing	Pass
8.7	Impact Test	Pass
8.8	Torque Test	Pass
8.9	Tension Test	Pass

\*\* Visual Examination

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

### Detail of test result:

#### ASTM F963-17, Clause 4.2 – Flammability Test Flammability Test on Solid

Sample  
PUZZLE

Burning Rate (inch/sec)  
DNI

Requirement: A toy / component is considered a "flammable solid" if it ignites and burns with a self-sustaining



SGS-CSTC  
Ningbo Branch Harima

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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:



SGS authenticate the photo on original report only

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



SGS-CSTC Shanghai Technical Services Co., Ltd.  
Ningbo Branch Harimms

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