

# Test Report

No. SHAHG1007645701

Date: 08 Jun 2010

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YI CHI HSIUNG IND.CORP.

NO.51,LANE 40,BEITANG RD.,HOMEI TOWNSHIP,CHANGHUA COUNTY,TAIWAN 508

The following sample(s) was/were submitted and identified on behalf of the clients as : STANDING SWING

SGS Job No. : SHD201015927 - SH

Item No. : P1115RBWR

Date of Sample Received : 03 Jun 2010

Testing Period : 03 Jun 2010 - 08 Jun 2010

Test Requested : For compliance with Public Law 110-314 (Consumer Product Safety Improvement Act of 2008, CPSIA):

- Lead in accessible substrate materials (CPSIA section 101(a)(2))
- Phthalates (CPSIA section 108)

Test Method : Please refer to next page(s).

Test Results : Please refer to next page(s).

Result Summary :

Test Parameter	Conclusion
Lead in accessible substrate materials (CPSIA section 101(a)(2))	PASS
Phthalates (CPSIA section 108)	PASS

Signed for and on behalf of  
SGS-CSTC Ltd.

*Crystal Zhou*

Zhou Yan, Crystal  
Approved Signatory

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Test Results :

## Test Part Description :

Specimen No.	SGS Sample ID	Description
1	SHA10-076457.001	Green plastic
2	SHA10-076457.002	White plastic rope
3	SHA10-076457.003	White plastic
4	SHA10-076457.004	Golden metal ring

Remarks :

- (1) % = percentage by weight
- (2) 1% = 10000ppm ( mg/kg )
- (3) MDL = Method Detection Limit
- (4) ND = Not Detected ( < MDL )

## Lead in accessible substrate materials (CPSIA section 101(a)(2))

Test Method : CPSC Test Method: CPSC-CH-E1001-08 'Standard Operating Procedure for Determining Total Lead (Pb) in Children's Metal Products (Including Children's Metal Jewelry)'.

Test Item(s)	Permissible Limit**	Unit	MDL	004
Lead (Pb)	0.03	%	0.002	ND
Comment				PASS

\*\* The requirements for lead in substrate in children's products is summarized below :

Scope	Requirement	Effective date
Lead in accessible substrate	≤ 0.03 %	14 August 2009
	≤ 0.01%	14 August 2011

Test Method : CPSC Test Method: CPSC-CH-E1002-08 'Standard Operation Procedure for Determining Total Lead (Pb) in Non-Metal Children Product'.

Test Item(s)	Permissible Limit**	Unit	MDL	001	002	003
Lead (Pb)	0.03	%	0.002	ND	ND	ND
Comment				PASS	PASS	PASS

\*\* The requirements for lead in substrate in children's products is summarized below :

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Scope	Requirement	Effective date
Lead in accessible substrate	≤ 0.03 %	14 August 2009
	≤ 0.01%	14 August 2011

### Phthalates (CPSIA section 108)

Test Method : With reference to ASTM D3421-75, analysis was performed by GC-MS

#### Concentration of phthalates in components of toy product

<u>Test Item(s)</u>	<u>Permissible</u> <u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>001</u>	<u>002</u>	<u>003</u>
Dibutyl Phthalate (DBP)	0.1	%	0.003	ND	ND	ND
Benzylbutyl Phthalate (BBP)	0.1	%	0.003	ND	ND	ND
Bis-(2-ethylhexyl) Phthalate (DEHP)	0.1	%	0.003	ND	ND	ND
<b>Comment</b>				<b>PASS</b>	<b>PASS</b>	<b>PASS</b>

#### Concentration of phthalates in components of toy that can be placed in the mouth or childcare article

<u>Test Item(s)</u>	<u>Permissible</u> <u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>001</u>	<u>002</u>	<u>003</u>
Diisononyl Phthalate (DINP)	0.1	%	0.01	ND	ND	ND
Di-n-octyl Phthalate (DNOP)	0.1	%	0.003	ND	ND	ND
Diisodecyl Phthalate (DIDP)	0.1	%	0.01	ND	ND	ND
<b>Comment</b>				<b>PASS</b>	<b>PASS</b>	<b>PASS</b>

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Sample photo:



SGS authenticate the photo on original report only

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

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