

**Test Report** 

No.: SHTY121000016799

Date: Oct 15, 2012

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Results:

European Standard on Safety of Toys

## Mechanical and Physical Properties

AS SPECIFIED IN EUROPEAN STANDARD ON SAFETY OF TOYS - EN 71 Part 1:2011

Clause	<u>Description</u>		Result
4	General requirements	*	1100011
4.1	Material cleanliness		<u>Pass</u>
4.7	Edges		Pass
4.8	Points and Metallic Wires		Pass

## - Flammability of Toys

AS SPECIFIED IN EUROPEAN STANDARD ON SAFETY OF TOYS EN71 PART 2: 2011

<u>Clause</u>	<u>Description</u>	<u>Result</u>
4.1	General requirements	Pass
	and the same of th	<u>rass</u>

## - Migration of Certain Elements

Test Method: With reference to EN 71 Part 3:1994 + A1:2000 + AC: 2002, analysis was performed by ICP-OES

Test Item(s) Soluble Lead (Pb) Soluble Antimony (Sb) Soluble Arsenic (As) Soluble Barium (Ba) Soluble Cadmium (Cd) Soluble Chromium (Cr) Soluble Mercury (Hg) Soluble Selenium (Se) Conclusion	Limit 90 60 25 1000 75 60 60 500	Unit mg/kg mg/kg mg/kg mg/kg mg/kg mg/kg mg/kg	MDL 5 5 2.5 10 5 5 5	OO1 ND ND ND ND ND ND ND ND	OO2 ND ND ND ND ND ND ND ND	OO3 ND ND ND ND ND ND ND
Conclusion				PASS	PASS	PASS

Notes:

(1) Results shown are of the adjusted analytical results.

## Test Part Description:

Specimen No.	SGS Sample ID	Description
1 .	SHA12-174639.001	Beige paper(lanterns cover)
2	SHA12-174639.002	White thread(on lanterns)
3	SHA12-174639.003	Black fabric(on wax)

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3 8 Building, No. 869, Yishan Road, Xuhui District Shanghai, China 200233 t (86-21)61152312 中国,上海,徐汇区宜山路889号3号楼 邮编:200233

t (86-21)61152312

www.cn.sgs.com f (86-21)61402590 e sgs.china@sgs.com