



Test Report

No. SHAML1117478901

Date: 03 Nov 2011

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SHANGHAI BAICHENG HARDWARE PRODUCT.CO.LTD

No.1298, JiaHang Road, Shanghai

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

SGS Job No. : SC111004607 - SH
 Date of Sample Received : 31 Oct 2011
 Testing Period : 31 Oct 2011 - 03 Nov 2011
 Test Requested : As specified by client, selected parts of the submitted sample(s) for compliance with Public Law 110-314 (Consumer Product Safety Improvement Act of 2008, CPSIA):
 - CPSIA section 101(a)(2) - Lead in accessible substrate materials (including Children's Metal Jewelry)
 Test Method : Please refer to next page(s).
 Test Results : Please refer to next page(s).

Result Summary :

Test Parameter	Conclusion
CPSIA section 101(a)(2) - Lead in accessible substrate materials (including Children's Metal Jewelry)	PASS

Signed for and on behalf of
 SGS-CSTC Ltd.

Fan Jingjie, JJ
 Approved Signatory

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Member of the SGS Group (SGS SA)



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Test Results :

Test Part Description :

Specimen No.	SGS Sample ID	Description
1	SHA11-174789.001	silver metal nut

Remarks :

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

CPSIA section 101(a)(2) - Lead in accessible substrate materials (including Children's Metal Jewelry)

Test Method : CPSC Test Method: CPSC-CH-E1001-08.1 '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	001
Lead (Pb)	300	%	0.002	ND
Comment				PASS

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

Scope	Requirement	Date of manufacture
Lead in accessible substrate	≤ 0.03 %	Before 14 Aug 2011
	≤ 0.01%	After 14 Aug 2011

Notes :

- 1. **100ppm limit applies to a children's product manufactured after 14 August 2011 (Public Law 112-28 (HR 2715, 112th Congress) amending CPSIA)

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Sample photo:



SGS authenticate the photo on original report only

*** End of Report ***

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