

Test Report

No. SHAEC1120053703

Date: 15 Dec 2011

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ANHUI PMA INVESTMENT CO., LTD

ROOM 909-913,BUILDING A,SECOND STAGE,FORTUNE SQUARE,NO.278,SUIXI ROAD,HEFEI CITY,ANHUI PROVINCE,PRC

The following sample(s) was/were submitted and identified on behalf of the clients as : PMA Anti-radiation Card Chipset

SGS Job No. : SP11-037676 - SH

Date of Sample Received : 12 Dec 2011

Testing Period : 12 Dec 2011 - 15 Dec 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)
- CPSIA section 108 - Phthalates

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

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

Result Summary :

<u>Test Parameter</u>	<u>Conclusion</u>
CPSIA section 101(a)(2) - Lead in accessible substrate materials (including Children's Metal Jewelry)	PASS
CPSIA section 108 - Phthalates	PASS

Signed for and on behalf of
SGS-CSTC Ltd.



Fan Jingjie, JJ

Approved Signatory

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Test Results :

Test Part Description :

Specimen No.	SGS Sample ID	Description
1	SHA11-200537.001	Black soft solid sheet

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-E1002-08.1 'Standard Operation Procedure for Determining Total Lead (Pb) in Non-Metal Children Product'

<u>Test Item(s)</u>	<u>Permissible Limit**</u>	<u>Unit</u>	<u>MDL</u>	<u>001</u>
Lead (Pb)	0.01	%	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) ** Limit applies to a children's product manufactured after 14 August 2011 (Public Law 112-28 (HR 2715, 112th Congress) amending CPSIA)

CPSIA section 108 - Phthalates

Test Method : With reference to CPSC-CH-C1001-09.3, analysis was performed by GC-MS

Concentration of phthalates in components of toy product

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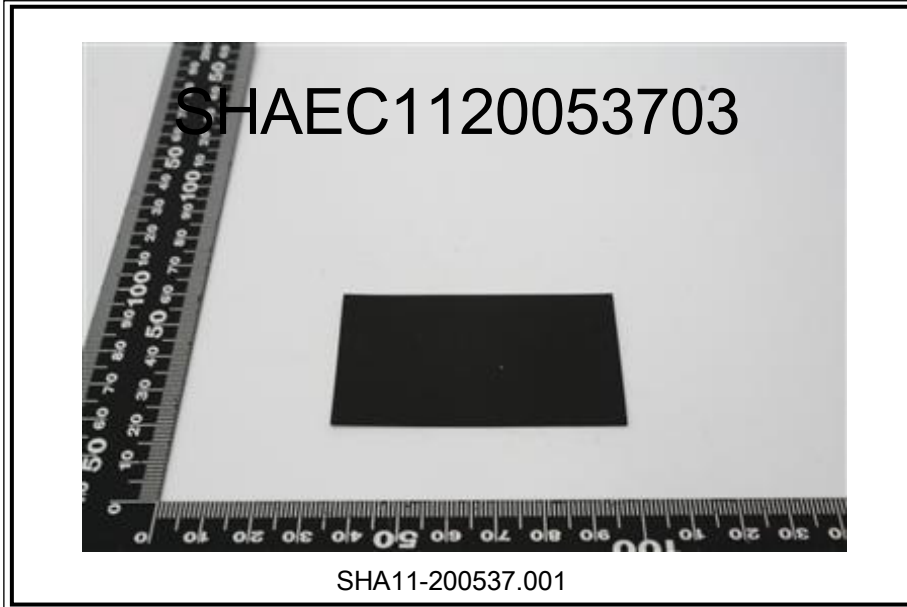
<u>Test Item(s)</u>	<u>Permissible</u> <u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>001</u>
Dibutyl Phthalate (DBP)	0.1	%	0.015	ND
Benzylbutyl Phthalate (BBP)	0.1	%	0.015	ND
Bis-(2-ethylhexyl) Phthalate (DEHP)	0.1	%	0.015	ND
Comment				PASS

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>
Diisononyl Phthalate (DINP)	0.1	%	0.015	ND
Di-n-octyl Phthalate (DNOP)	0.1	%	0.015	ND
Diisodecyl Phthalate (DIDP)	0.1	%	0.015	ND
Comment				PASS

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Sample photo:



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SGS authenticate the photo on original report only

*** End of Report ***

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