

Test Report No. NGBML1801289303 A01 Date: 25 Apr 2018 Page 1 of 4

SHAOXING WANWELL PLASTIC CO.,LTD.

JIENAN HIGH ROAD, JIANHU TOWN, YUECHENG DISTRICT, SHAOXING, ZHEJIANG

THIS REPORT IS TO SUPERSEDE TEST REPORT NO.NGBML1801289301 DATE: 2018/04/10

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

SGS Job No.: HZIN1804000653PC - HZ

Product Specification: JAMB

Lot No.: 20180318

Manufacturer: SHAOXING WANWELL PLASTIC CO.,LTD.

Date of Sample Received: 03 Apr 2018

Testing Period: 03 Apr 2018 - 10 Apr 2018

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	PASS	
materials(including Children's Metal Jewelry)		
CPSIA section 108 - Phthalates	PASS	

Signed for and on behalf of

SGS-CSTC Standards Technical Services Co., Ltd. Ningbo Branch

Iris Xiao

Approved Signatory



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Test Results:

Test Part Description:

Specimen No. SGS Sample ID Description

> NGB18-012893.001 BEIGE SOLID WITH BEIGE COATING SN₁

Remarks:

(1) % = percentage by weight

- (2) 1 mg/kg = 0.0001%
- (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-E1002-08.3 'Standard Operation Procedure for Determining Total Lead (Pb) in Non-Metal Children Product'.

Test Item(s)	<u>Permissible</u>	<u>Unit</u>	<u>MDL</u>	<u>001</u>
	<u>Limit**</u>			
Lead (Pb)	0.01	%	0.002	ND
Comment				PASS

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

Test Item(s)	CAS_NO	Permissible	<u>Unit</u>	MDL	<u>001</u>
Dibutyl Phthalate (DBP)	84-74-2	<u>Limit</u> 0.1	%	0.005	ND
Benzylbutyl Phthalate (BBP)	85-68-7	0.1	%	0.005	ND
Bis(2-ethylhexyl) Phthalate(DEHP)	117-81-7	0.1	%	0.005	ND
Comment					PASS



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

Test Item(s)	CAS NO	<u>Permissible</u>	<u>Unit</u>	<u>MDL</u>	<u>001</u>
		<u>Limit</u>			
Diisononyl Phthalate (DINP)	28553-12-0/685	15- 0.1	%	0.005	ND
	48-0				
Di-n-octyl Phthalate (DNOP)	117-84-0	0.1	%	0.005	ND
Diisodecyl Phthalate (DIDP)	26761-40-0/685	15- 0.1	%	0.005	ND
, ,	49-1				
Comment					PASS



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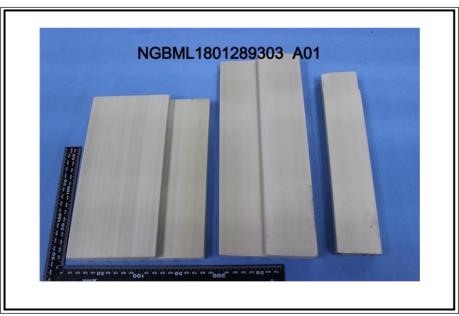
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Sample photo:





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