

## DONGGUAN IN MEI COATING CO., LTD

TIANXIN AREA, HUANGJIANG TOWN, DONGGUAN CITY, GUANGDONG PROVINCE

The following sample(s) was/were submitted and identified on behalf of the applicant as G004(PVAN)-01100 (110)

SGS Job No.	: SZ13014105
SGS Internal Reference No.	: 62.33
Tested sample information	: Lot No.110301013162
Date of Sample Received	: MAR 18, 2011
Testing Period	: MAR 18, 2011 TO MAR 23, 2011
Test Requested	: A: To determine the Cadmium Content in the submitted samples in accordance with the Entry 23 of Regulation (EC) No 552/2009 amending Annex XVII of REACH Regulation (EC) No 1907/2006 (previously restricted under Directive 91/338/EEC).
	B: Selected test (s) as requested by client.
Test Method	<ul> <li>: A: With reference to EPA 3050B: 1996, ICP-OES. Analysis was performed by ICP-OES.</li> <li>B: Selected test (s) as requested by client.</li> </ul>
Test Result(s)	: Please refer to next page(s).
Conclusion	: A: When tested as specified, the specified submitted samples comply with the Total Cadmium Requirement of the Entry 23 of Regulation (EC) No 552/2009 amending Annex XVII of REACH Regulation (EC) No 1907/2006 (previously restricted under Directive 91/338/EEC).

Signed for and on behalf of SGS-CSTC Ltd.

Manso.

Manson Yang Approved Signatory

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Test Results:

:									
Item	Unit	No.1	MDL	Limit					
Cadmium (Cd)	mg/kg	N.D.	5	100					

Note:

1. ND = Not Detected (< MDL)

2. MDL= Method Detection Limit

## B: ASTM F 963–08 (Clause 4.3.5) & EN71 Part 3 : 1994 (including amendment A1:2000/ AC:2002) - Migration of Certain Elements

Test Item(s)	Unit	Test Method (Reference)	No.1	MDL	Limit
Total Lead (Pb)	mg/kg	CPSC-CH-E1003-09, ICP-OES	N.D.	20	90
Soluble Lead (Pb)	mg/kg	EN71 Part 3 :1994 + A1: 2000/AC: 2002 & ASTM F 963–08 (Clause 8.3), ICP-OES	N.D.	5	90
Soluble Antimony (Sb)	mg/kg	EN71 Part 3 :1994 + A1: 2000/AC: 2002 & ASTM F 963–08 (Clause 8.3), ICP-OES	N.D.	5	60
Soluble Arsenic (As)	mg/kg	EN71 Part 3 :1994 + A1: 2000/AC: 2002 & ASTM F 963–08 (Clause 8.3), ICP-OES	N.D.	5	25
Soluble Barium (Ba)	mg/kg	EN71 Part 3 :1994 + A1: 2000/AC: 2002 & ASTM F 963–08 (Clause 8.3), ICP-OES	N.D.	10	1000
Soluble Cadmium (Cd)	mg/kg	EN71 Part 3 :1994 + A1: 2000/AC: 2002 & ASTM F 963–08 (Clause 8.3), ICP-OES	N.D.	5	75
Soluble Chromium (Cr)	mg/kg	EN71 Part 3 :1994 + A1: 2000/AC: 2002 & ASTM F 963–08 (Clause 8.3), ICP-OES	N.D.	5	60
Soluble Mercury (Hg)	mg/kg	EN71 Part 3 :1994 + A1: 2000/AC: 2002 & ASTM F 963–08 (Clause 8.3), ICP-OES	N.D.	5	60
Soluble Selenium (Se)	mg/kg	EN71 Part 3 :1994 + A1: 2000/AC: 2002 & ASTM F 963–08 (Clause 8.3), ICP-OES	N.D.	10	500

Note:

1. mg/kg = ppm

2. N.D. = Not Detected (< MDL)

3. MDL = Method Detection Limit

4. Results of soluble elements shown are of the adjusted analytical results

Test Part Description: No. 1 Lt-yellow transparent liquid

Remark<1> : The result(s) shown is/are of the total weight of dried sample. Remark<2> : Results & photo(s) of this report refer to test report GZ1103029059/CHEM.

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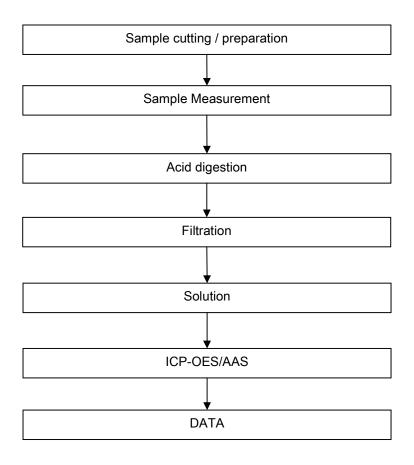


ATTACHMENTS

## **Elementary Testing Flow Chart**

1) Name of the person who made testing: Bella Wang

2) Name of the person in charge of testing: Adams Yu



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Sample photo :



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