

## Test Report

No. CANEC1204354705

Date: 19 Apr 2012

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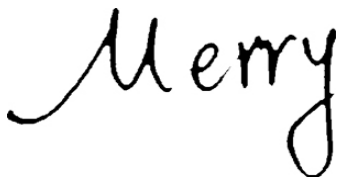
GENIUS DRAGON INDUSTRIAL LTD.

BLK B,13/F.,CHE WAH IND.BLDG.,1-7 KIN HONG STREET.,KWAI CHUNG, N.T.  
HONG KONG

The following sample(s) was/were submitted and identified on behalf of the clients as : Metallized Bi-axially Oriented Polyester Film (VMPET FILM)

SGS Job No. : CP12-016744 - SZ  
Manufacturer : DONGGUAN GUANGLONG COLOR PRINTING CO.,LTD  
Date of Sample Received : 16 Apr 2012  
Testing Period : 16 Apr 2012 - 19 Apr 2012  
Test Requested : Selected test(s) as requested by client.  
Test Method : Please refer to next page(s).  
Test Results : Please refer to next page(s).  
Conclusion : When tested as specified, the sum of total Lead, Cadmium, Mercury and Hexavalent Chromium content in the submitted packaging sample(s) comply with the limit of US Model Toxics in Packaging Legislation (TPCH: Toxics in Packaging Clearing House) (formerly drafted by CONEG)

Signed for and on behalf of  
SGS-CSTC Ltd.



Merry Lv  
Approved Signatory

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Test Results :

Test Part Description :

Specimen No.	SGS Sample ID	Description
1	CAN12-043547.001	Silvery film

Remarks :

- (1) 1 mg/kg = 1 ppm = 0.0001%
- (2) MDL = Method Detection Limit
- (3) ND = Not Detected ( < MDL )
- (4) "-" = Not Regulated

**US Model Toxics in Packaging Legislation (TPCH: Toxics in Packaging Clearing House) (formerly drafted by CONEG) – Total Lead, Cadmium, Mercury and Hexavalent Chromium content**

Test Method : Test Method: With reference to GZTC CHEM-TOP-174-01. Analysis of Cadmium, Lead, Mercury were performed by ICP-OES. Analysis of Hexavalent Chromium (Cr(VI)) was performed by UV-Vis

<u>Test Item(s)</u>	<u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>001</u>
Lead (Pb)	-	mg/kg	5	ND
Hexavalent Chromium (CrVI)	-	mg/kg	5	ND
Cadmium (Cd)	-	mg/kg	5	ND
Mercury (Hg)	-	mg/kg	5	ND
Total (Pb + Cd + Cr VI + Hg)	100	mg/kg	-	ND

Notes :

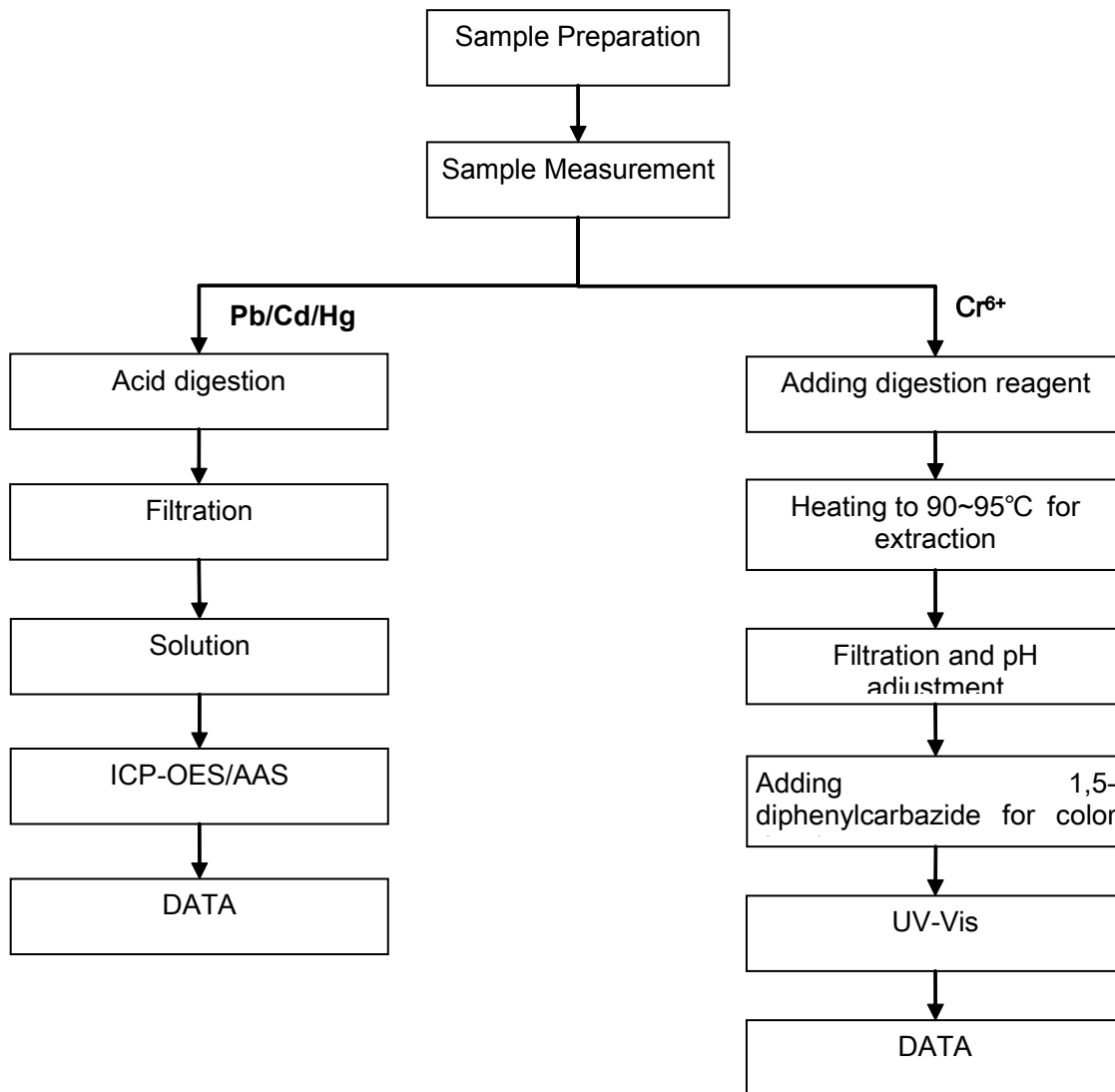
- (1) The TPCH legislation has been enacted by California, Connecticut, Florida, Georgia, Illinois, Iowa, Maine, Maryland, Minnesota, Missouri, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, Virginia, Washington and Wisconsin.

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ATTACHMENTS

Pb/Cd/Hg/Cr<sup>6+</sup> 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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