



## Test Report

No.: GZSCR050316271/LP

Date: MAR 31, 2005

Page 1 of 2

GWO CHANG MULTI-PRODUCTS CORPORATION LIMITED  
DA LI DISTRICT, QINGXI ZHEN, DONGGUAN, GUANGDONG

Report on the submitted sample said to be 180UH 5V/1A

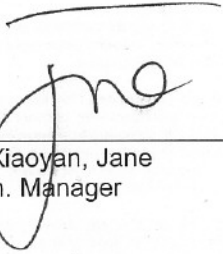
SGS Ref No. : SZ050304674EC-5.1  
Sample Receiving Date : MAR 25, 2005  
Testing Period : MAR 25, 2005 TO MAR 30, 2005

Test Requested : (1) As specified by client, to determine the Lead, Cadmium, Mercury & Hexavalent Chromium content in the submitted sample.  
(2) Determination of PBBs (polybrominated biphenyls), PBDEs (Polybrominated diphenylethers) of the submitted sample.

Test Method : (1) Lead content - In house method, with reference to EPA method 3050B: 1996.  
Cadmium content - In house method, with reference to BS EN1122: 2001 method B.  
Mercury content - In house method, with reference to EPA 3052: 1996.  
Hexavalent Chromium content - with reference to EPA 3060A & EPA 7196A.  
Analysis was performed by Atomic Absorption Spectrometer and Inductively Coupled Plasma Atomic Emission Spectrometer (ICP-AES) / UV-VIS Spectrophotometer.  
(2) With reference to SGS in-house method. Analysis was performed by GC/MS.

RESULTS : Please refer to next page.

Signed for and on behalf of  
SGS-CSTC Ltd.



He Xiaoyan, Jane  
Tech. Manager

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Page 2 of 2

### Results :

(1)

	No.1	No.2	No.3
Lead Content (Pb) (ppm)	5	78	5
Cadmium Content (Cd)	N.D.	N.D.	N.D.
Mercury Content (Hg)	N.D.	N.D.	N.D.
Hexavalent Chromium Content [Cr(VI)]	N.D.	N.D.	N.D.

Note : - N.D. = Not Detected (< 2 ppm)  
- ppm = mg/kg

(2)

Flame Retardants	No.1	No.2	No.3	Detection Limit (ppm)
<b>Polybrominated Biphenyls (PBBs)</b>				
Monobromobiphenyl	N.D.	N.D.	N.D.	5
Dibromobiphenyl	N.D.	N.D.	N.D.	5
Tribromobiphenyl	N.D.	N.D.	N.D.	5
Tetrabromobiphenyl	N.D.	N.D.	N.D.	5
Pentabromobiphenyl	N.D.	N.D.	N.D.	5
Hexabromobiphenyl	N.D.	N.D.	N.D.	5
Heptabromobiphenyl	N.D.	N.D.	N.D.	5
Octabromobiphenyl	N.D.	N.D.	N.D.	5
Nonabromodiphenyl	N.D.	N.D.	N.D.	5
Decabromodiphenyl	N.D.	N.D.	N.D.	5
<b>Polybrominated Diphenylether (PBDEs)</b>				
Monobromodiphenyl ether	N.D.	N.D.	N.D.	5
Dibromodiphenyl ether	N.D.	N.D.	N.D.	5
Tribromodiphenyl ether	N.D.	N.D.	N.D.	5
Tetrabromodiphenyl ether	N.D.	N.D.	N.D.	5
Pentabromodiphenyl ether	N.D.	N.D.	N.D.	5
Hexabromodiphenyl ether	N.D.	N.D.	N.D.	5
Heptabromodiphenyl ether	N.D.	N.D.	N.D.	5
Octabromodiphenyl ether	N.D.	N.D.	N.D.	5
Nonabromodiphenyl ether	N.D.	N.D.	N.D.	5
Decabromodiphenyl ether	N.D.	N.D.	N.D.	5

Note : - N.D. = Not Detected (< 5 ppm)  
- ppm = mg/kg

### Specimen Description:

No.1 Black ring  
No.2 Silvery metal pin  
No.3 Coppery metal wire

\*\*\* End of Report \*\*\*