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XIAN YI PRECISION CO., LTD.

17F. -1, NO. 1249, JHONGJHENG RD., TAOYUAN CITY, TAOYUAN COUNTY 330, TAIWAN

The following sample(s) was/were submitted and identified by/on behalf of the client as:

Sample Description : PHOSPHOR BRONZE

A-SERIES, B-SERIES, C-SERIES, D-SERIES, E-SERIES, F-SERIES, H-Style/Item No.

> SERIES, J-SERIES, K-SERIES, M-SERIES, N-SERIES, P-SERIES, R-SERIES, S-SERIES, T-SERIES, U-SERIES, V-SERIES, W-SERIES, Y-SERIES, Z-SERIES, GA-SERIES, GB-SERIES, GC-SERIES, GD-SERIES, GE-SERIES, GF-SERIES, GH-SERIES, GJ-SERIES, GK-SERIES, GM-SERIES, GN-SERIES, GP-SERIES, GR-SERIES, GS-SERIES, GT-SERIES,

GU-SERIES, GV-SERIES, GW-SERIES, GY-SERIES, GZ-SERIES

Sample Receiving Date : 2010/10/13

: 2010/10/13 TO 2010/10/20 **Testing Period**

============ ______

Test Requested

In accordance with the RoHS Directive 2002/95/EC, and its amendment directives.

Test Method

With reference to IEC 62321: 2008

Procedures for the Determination of Levels of Regulated Substances in Electrotechnical

Products.

(1) Determination of Cadmium by ICP-AES.

(2) Determination of Lead by ICP-AES.

(3) Determination of Mercury by ICP-AES.

(4) Determination of Hexavalent Chromium by Spot test / boiling water extraction

Method.

Test Result(s) Please refer to next page(s).

Nicole Chien Signed for and SGS TAIWAN LTD Chemical Laboratory - Taipei

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Test results by chemical method (Unit: mg/kg)

Test Item (s):	Method (Refer to)	Result	MDL
		No.1	
Cadmium (Cd)	(1)	n.d.	2
Lead (Pb)	(2)	30	2
Mercury (Hg)	(3)	n.d.	2
Hexavalent Chromium Cr(VI) by Spot test / boiling water extraction	(4)	Negative	See Note 4

TEST PART DESCRIPTION:

No.1 **BRONZE METAL**

Note:

1. mg/kg = ppm; 0.1wt% = 1000ppm

2. n.d. = Not Detected

3. MDL = Method Detection Limit

4. Spot-test:

Negative = Absence of Cr(VI) coating / surface layer,

Positive = Presence of Cr(VI) coating / surface layer;

(The tested sample should be further verified by boiling-water-extraction method if the spot test result cannot be confirmed.)

Boiling-water-extraction:

Negative = Absence of Cr(VI) coating / surface layer.

Positive = Presence of Cr(VI) coating / surface layer;

The detected concentration in boiling-water-extraction solution is equal or greater than 0.02 mg/kg with 50 cm² sample surface area.

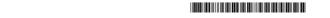
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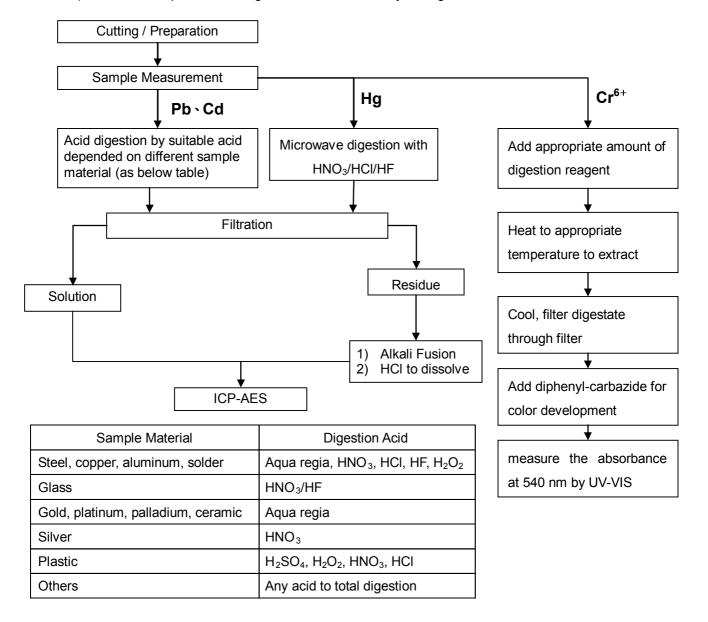
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- 1) These samples were dissolved totally by pre-conditioning method according to below flow chart. (Cr⁶⁺ test method excluded)
- 2) Name of the person who made measurement: Climbgreat Yang
- 3) Name of the person in charge of measurement: Troy Chang



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** End of Report **

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