

Test Report

No. CANEC1000736902

Date: 10 Mar 2010

Page 1 of 4

TAK CHEONG ELECTRONICS SHANWEI CO.,LTD.
BUBIAN INDUSTRIAL ZONE,SHAN WEI CITY GUANGDONG PROVINCE
CHINA

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

SGS Job No. : 12405778 - SZ
Tested sample information : SOD523
Client Ref. Information : SOD323, SOD123
SGS Internal Reference No. : 3.2
Date of Sample Received : 05 Mar 2010
Testing Period : 05 Mar 2010 - 10 Mar 2010

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 : Based on the performed tests on submitted sample(s), the results **comply with** the RoHS Directive 2002/95/EC and its subsequent amendments.

Signed for and on behalf of
SGS-CSTC Ltd.



Manson Yang
Sr. Engineer

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Page 2 of 4

Test Results:

ID for specimen 1 : CAN10-007369.002
 Description for specimen 1 : Silvery/copper-colored metal

RoHS Directive 2002/95/EC

Test Item(s)	Unit	Test Method (Reference)	Result	MDL	Limit
Cadmium (Cd)	mg/kg	IEC 62321:2008, ICP-OES	N.D.	2	100
Lead (Pb)	mg/kg	IEC 62321:2008, ICP-OES	14	2	1000
Mercury (Hg)	mg/kg	IEC 62321:2008, ICP-OES	N.D.	2	1000
Hexavalent Chromium (CrVI) by boiling water extraction	-	IEC 62321:2008, UV-Vis	Negative	◇	#

Note:

1. mg/kg = ppm
2. N.D. = Not Detected (< MDL)
3. MDL = Method Detection Limit
4. ◇ = Spot-Test:

Negative = Absence of CrVI coating, Positive = Presence of CrVI coating;
 (The tested sample should be further verified by boiling-water-extraction method if the spot test result is negative or cannot be confirmed.)

Boiling-water-extraction:

Negative = Absence of CrVI coating
 Positive = Presence of CrVI coating; the detected concentration in boiling-water-extraction solution is equal or greater than 0.02 mg/kg with 50 cm² sample surface area.

Storage conditions and production date of the tested sample are unavailable and thus results of Cr(VI) represent status of the sample at the time of testing.

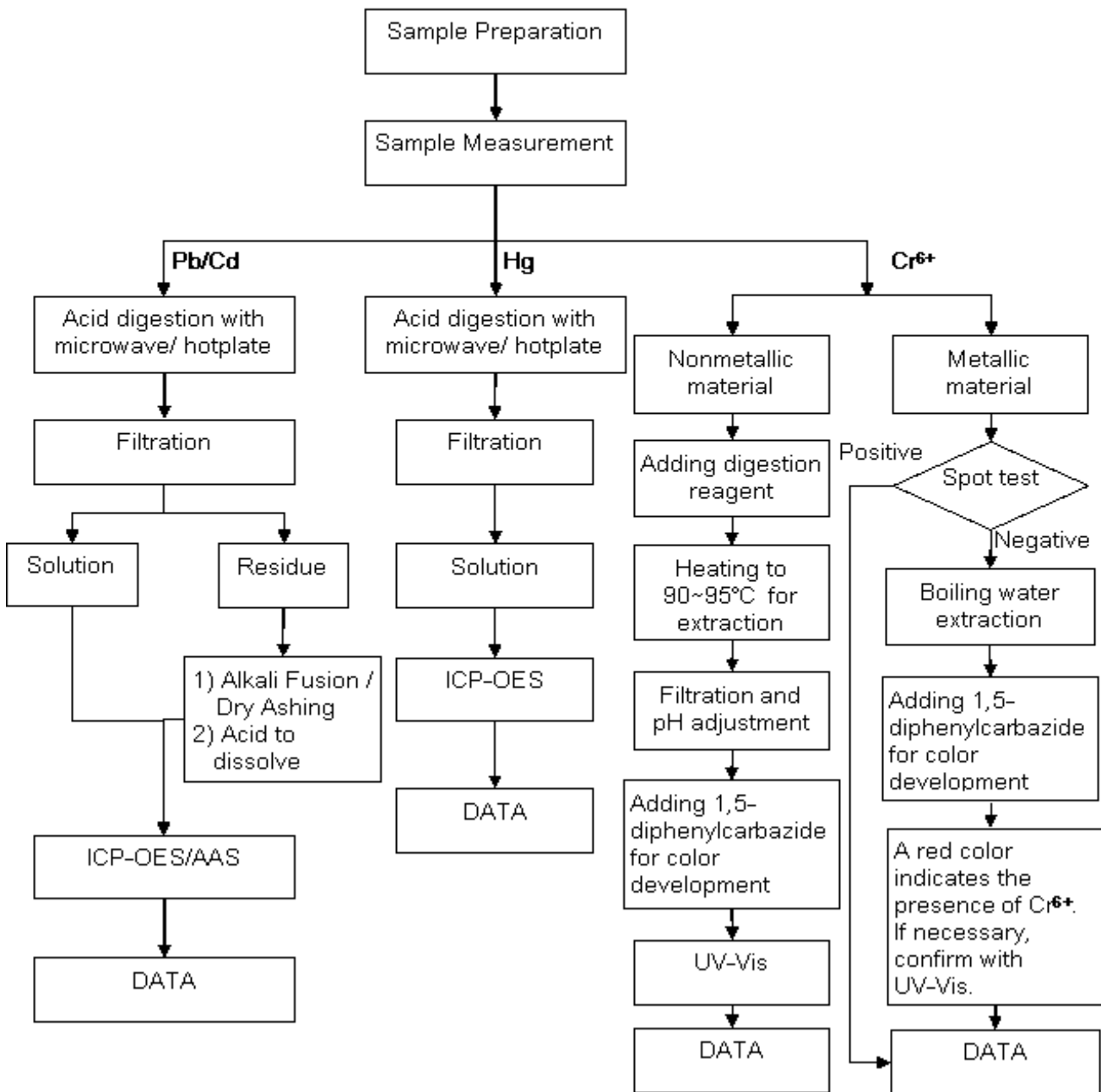
5. # = Positive indicates the presence of CrVI on the tested areas.
 Negative indicates the absence of CrVI on the tested areas.
6. "-" = Not regulated

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ATTACHMENTS

Testing Flow Chart

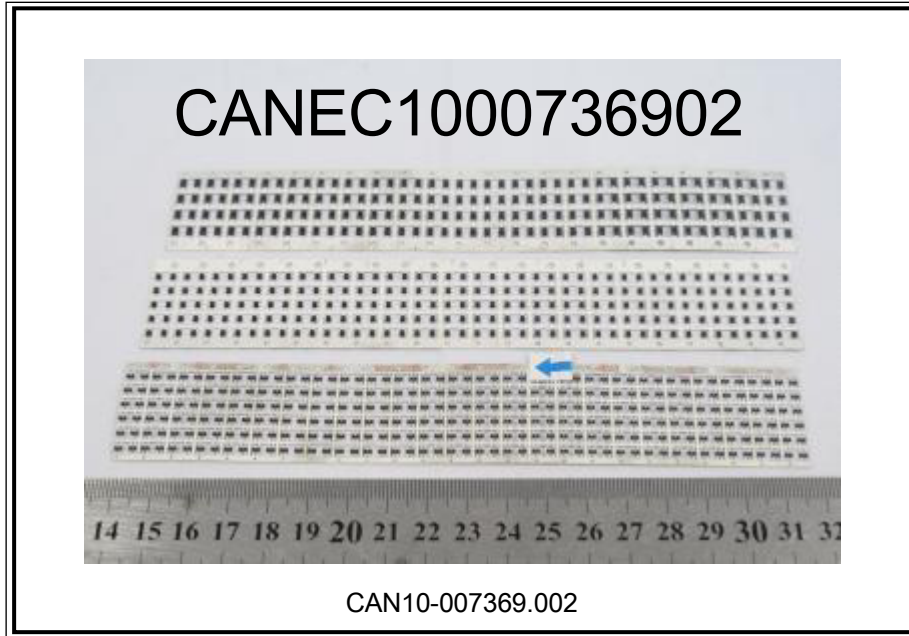
- 1) Name of the person who made measurement: Bella Wang
- 2) Name of the person in charge of measurement: Adams Yu



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Sample photo:



SGS authenticate the photo on original report only
*** End of Report ***

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