

Test Report

No. : CE/2009/41601G Date : 2009/08/28 Page : 1 of 5


SYNC POWER CORP.
7F-2, NO.3-1 PARK STREET, NANKANG DISTRICT. TAIPEI CITY, TAIWAN,
11503



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

Sample Description : SPN6099;SPN9507;SPN8080;SPN3632;SPN7510
Style/Item No. : TO-220-3L
Sample Receiving Date : 2009/04/07
Testing Period : 2009/04/07 TO 2009/04/20

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


Chenyu Kung / Operation Manager
Signed for and on behalf of
SGS TAIWAN LTD.
Chemical Laboratory – Taipei

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Test Report

No. : CE/2009/41601G Date : 2009/08/28 Page : 2 of 5

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Test Result(s)

PART NAME NO.1 : BLACK BODY

Test Item (s):	Unit	Method	MDL	Result
				No.1
Antimony (Sb)	mg/kg	With reference to US EPA Method 3050B for Antimony Content. Analysis was performed by ICP-AES.	2	24
Halogen		With reference to BS EN 14582:2007. Analysis was performed by IC method for F , Cl , Br, I content.		
Halogen-Fluorine (F) (CAS No.: 014762-94-8)	mg/kg	With reference to BS EN 14582:2007. Analysis was performed by IC method for Fluorine content.	50	n.d.
Halogen-Chlorine (Cl) (CAS No.: 022537-15-1)	mg/kg	With reference to BS EN 14582:2007. Analysis was performed by IC method for Chlorine content.	50	n.d.
Halogen-Bromine (Br) (CAS No.: 010097-32-2)	mg/kg	With reference to BS EN 14582:2007. Analysis was performed by IC method for Bromine content.	50	n.d.
Halogen-Iodine (I) (CAS No.: 014362-44-8)	mg/kg	With reference to BS EN 14582:2007. Analysis was performed by IC method for Iodine content.	50	n.d.

- Note :
1. mg/kg = ppm ; 0.1wt% = 1000ppm
 2. n.d. = Not Detected
 3. MDL = Method Detection Limit
 4. The sample(s) was/were analyzed on behalf of the applicant as mixing sample in one testing.
The above result(s) was/were only given as the informality value.

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Test Report

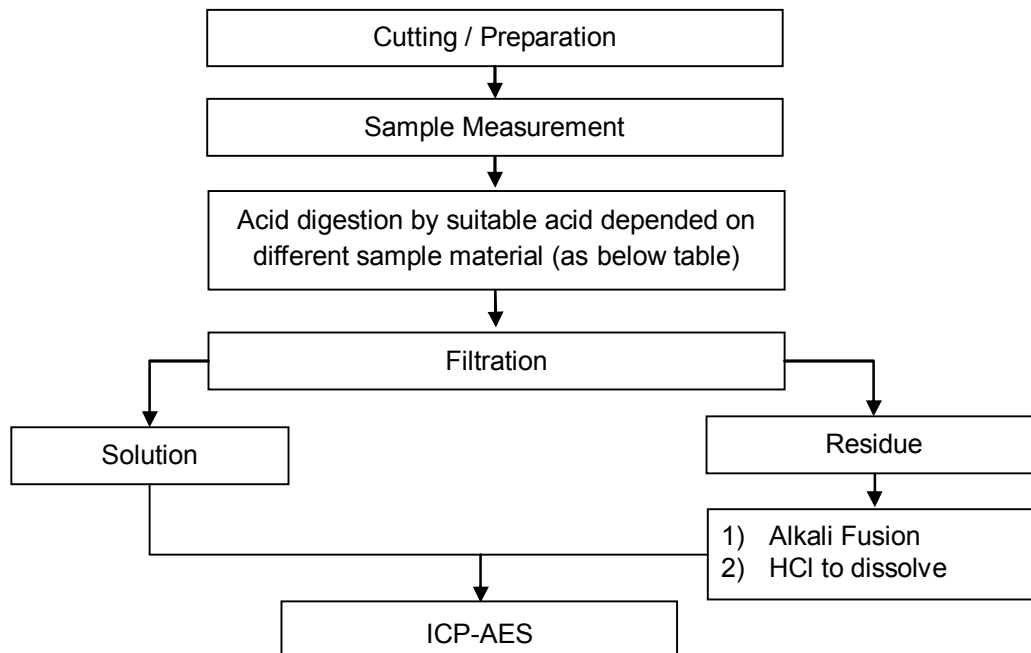
No. : CE/2009/41601G Date : 2009/08/28 Page : 3 of 5

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

Flow Chart of digestion for the elements analysis performed by ICP-AES



Steel, copper, aluminum, solder	Aqua regia, HNO ₃ , HCl, HF, H ₂ O ₂
Glass	HNO ₃ /HF
Gold, platinum, palladium, ceramic	Aqua regia
Silver	HNO ₃
Plastic	H ₂ SO ₄ , H ₂ O ₂ , HNO ₃ , HCl
Others	Any acid to total digestion

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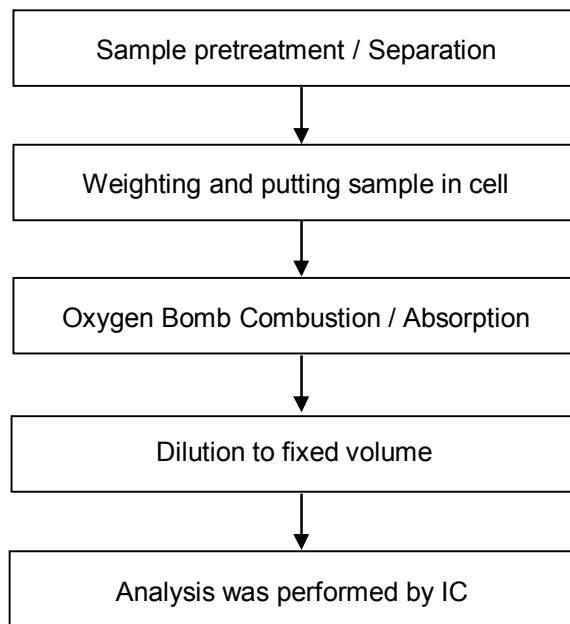
No. : CE/2009/41601G Date : 2009/08/28 Page : 4 of 5

SYNC POWER CORP.
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Analytical flow chart of halogen content

- 1) Name of the person who made measurement: Alan Chen
- 2) Name of the person in charge of measurement: Troy Chang



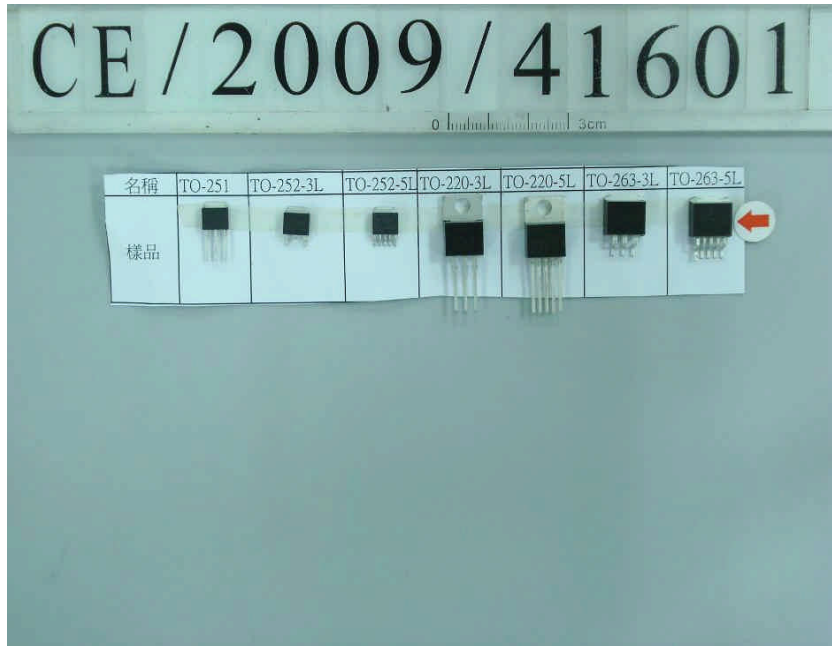
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No. : CE/2009/41601G Date : 2009/08/28 Page : 5 of 5

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** End of Report **

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