



Pony Testing International Group

## Test Report

NO.: 0910272-202

Date: 2009.11.02

Page 1 of 5

Applicant: NANTONG FUJITSU MICROELECTRONIC CO.,LTD.

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

Sample Name: SDIP24-NT(BLACK PLASTIC)

Sample Received Date: 2009.10.27

Testing Period: 2009.10.27 To 2009.11.02

Test Method: With reference to IEC62321 Edition 1.0: 2008 method: Regulated Substances  
Content of test process with Electrical & Electronic Products

- (1) Lead Analysis is performed by AAS
  - (2) Cadmium Analysis is performed by AAS
  - (3) Mercury Analysis is performed by ICP-OES
  - (4) Hexavalent Chromium Analysis is performed by UV
  - (5) PBBs and PBDEs Analysis is performed by GC-MS
- With reference to EPA 3540C method,  
PFOS、PFOA Analysis is performed by LCMS

Test Result: Please refer to next page(s)

Approved by:

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Test Result (Unit: mg/kg)

Test Item	MDL	Test Result	RoHS Limit
Lead (Pb)	1	N.D.	1000
Cadmium (Cd)	1	N.D.	100
Mercury (Hg)	1	N.D.	1000
Hexavalent Chromium (Cr <sup>6+</sup> )	1	N.D.	1000
PBBs	—	—	1000
Bromobiphenyl	5	N.D.	—
Dibromobiphenyl	5	N.D.	—
Tribromobiphenyl	5	N.D.	—
Tetrabromobiphenyl	5	N.D.	—
Pentabromobiphenyl	5	N.D.	—
Hexabromobiphenyl	5	N.D.	—
Heptabromobiphenyl	5	N.D.	—
Octabromobiphenyl	5	N.D.	—
Nonabromobiphenyl	5	N.D.	—
Decabromobiphenyl	5	N.D.	—
PBDEs	—	—	1000
Bromodiphenyl ether	5	N.D.	—
Dibromodiphenyl ether	5	N.D.	—
Tribromodiphenyl ether	5	N.D.	—
Tetrabromodiphenyl ether	5	N.D.	—
Pentabromodiphenyl ether	5	N.D.	—
Hexabromodiphenyl ether	5	N.D.	—
Heptabromodiphenyl ether	5	N.D.	—
Octabromodiphenyl ether	5	N.D.	—
Nonabromodiphenyl ether	5	N.D.	—
Decabromodiphenyl ether	5	N.D.	—

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Test Result (Unit: mg/kg)

Test Item	MDL	Test Result
PFOS	2	N.D.
PFOA	2	N.D.

Note: (1) mg/kg = ppm

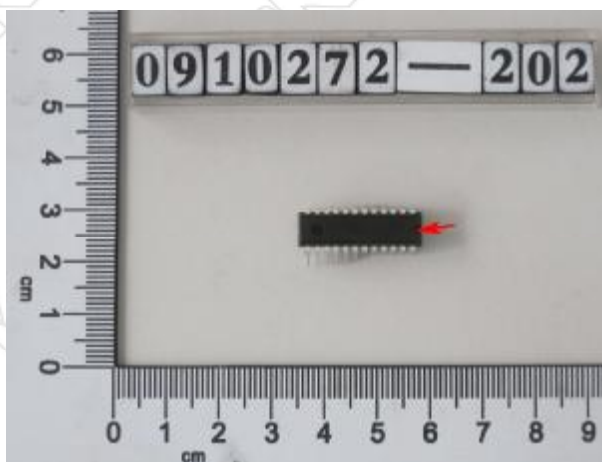
(2) “—” = Does not stipulate

(3) N.D. = Not Detected (<MDL)

(4) MDL = Method Detection Limit

(5) The most allowable limit value reference to 2002/95/EC RoHS Directive & its subsequent amendment Directive 2005/618/EC

Photo:



Pony authenticate the photo on original report only

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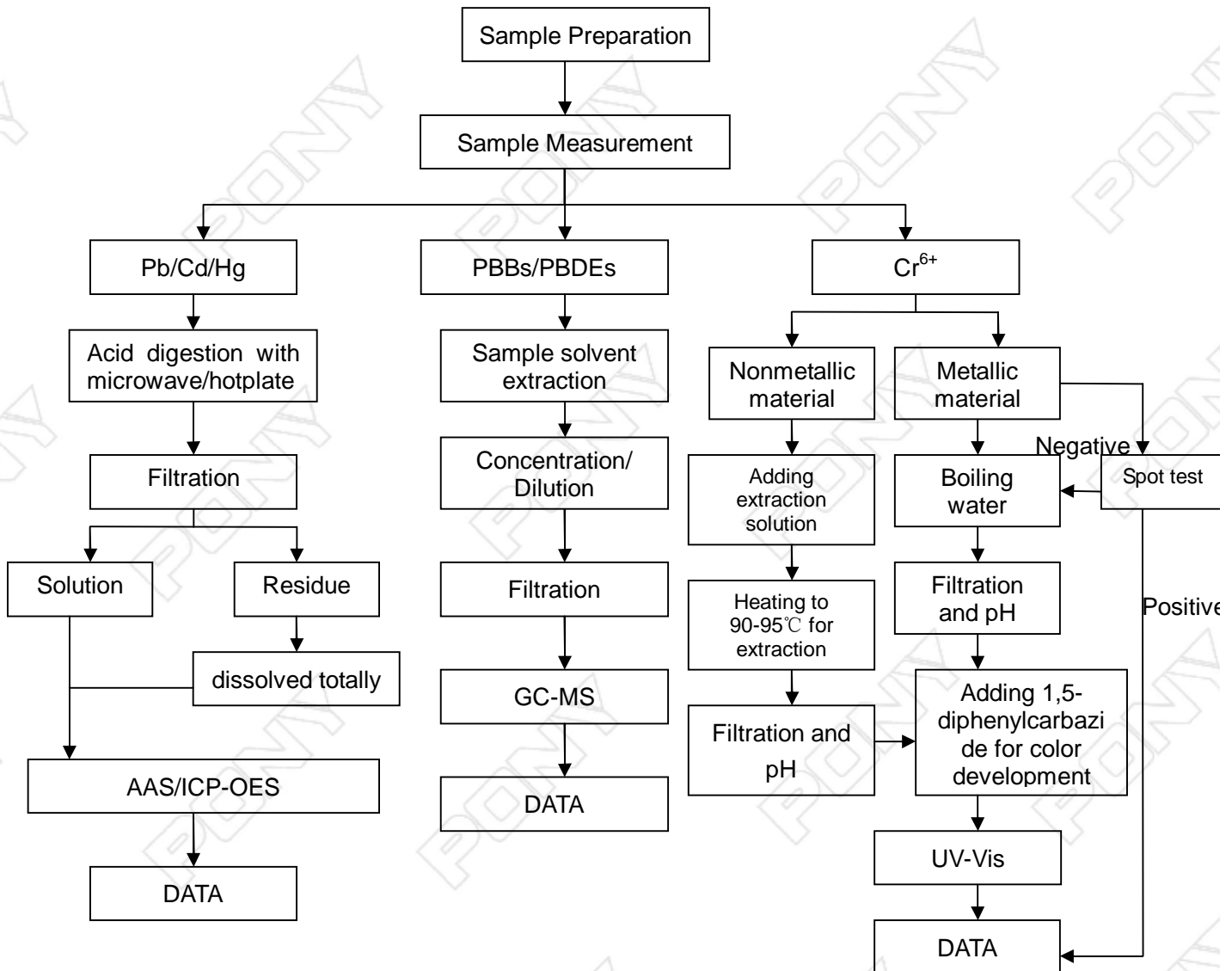
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### Measurement Flow-chart

These Samples Were Dissolved Totally By Pre-conditioning Method According To Below Flow Chart. (Cr<sup>6+</sup> And PBBs/PBDEs Test Method Excluded)



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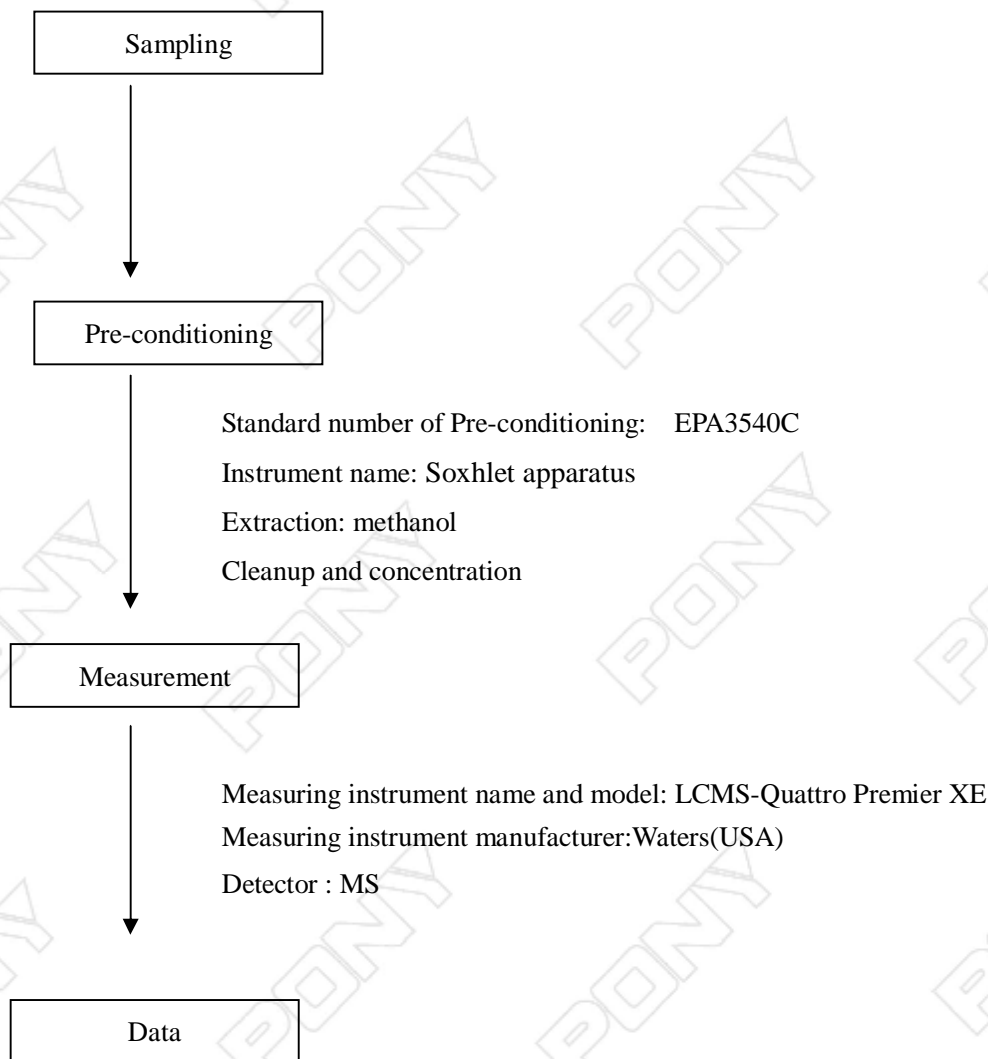
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### PFOS、PFOA Measurement Flow-chart



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

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