



Test Report

No. CANEC1601328004 A01

Date: 24 Feb 2016

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DONGGUAN SHI QI LONG(JIN QI) ELECTRICITY CO.,LTD
YE WU INDUSTRIAL AREA MEI LING DA LING SHAN TOWN DONGGUAN
CHINA

This report is to supersede test report CANEC1601328001

The following sample(s) was/were submitted and identified on behalf of the clients as : PVC environmental protection materials

SGS Job No. : CP16-003928 - GZ
Client Ref. Info. : Natre transparent, white, black, yellow, grey, blue, green, red, brown, purple, golden, silver, Silver grey, orange, pearl color mixture
Date of Sample Received : 20 Jan 2016
Testing Period : 20 Jan 2016 - 01 Feb 2016
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 of Lead, Mercury, Cadmium, Hexavalent chromium, Polybrominated biphenyls (PBBs), Polybrominated diphenyl ethers (PBDEs) and Phthalates such as Bis(2-ethylhexyl) phthalate (DEHP) , Butyl benzyl phthalate (BBP), Dibutyl phthalate (DBP) , and Diisobutyl phthalate (DIBP) comply with the limits as set by RoHS Directive (EU) 2015/863 amending Annex II to Directive 2011/65/EU.

When tested as specified, Migration of certain elements of the submitted sample(s) do not exceed the limit of the European Standard EN 71-3:2013+A1:2014.

Signed for and on behalf of
SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch

Echo

Echo Yeung
Approved Signatory



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Test Results :

Test Part Description :

| Specimen No. | SGS Sample ID | Description |
|--------------|------------------|---------------|
| SN1 | CAN16-013280.001 | Dk-grey sheet |

Remarks :

- (1) 1 mg/kg = 0.0001%
- (2) MDL = Method Detection Limit
- (3) ND = Not Detected (< MDL)
- (4) "-" = Not Regulated

RoHS Directive (EU) 2015/863 amending Annex II to Directive 2011/65/EU

- Test Method :
- (1)With reference to IEC 62321-5:2013, determination of Cadmium by ICP-OES.
 - (2)With reference to IEC 62321-5:2013, determination of Lead by ICP-OES.
 - (3)With reference to IEC 62321-4:2013, determination of Mercury by ICP-OES.
 - (4)With reference to IEC 62321:2008, determination of Hexavalent Chromium by Colorimetric Method using UV-Vis.
 - (5)With reference to IEC 62321-6:2015, determination of PBBs and PBDEs by GC-MS.
 - (6)With reference to EN 14372:2004, determination of phthalates by GC-MS.

| Test Item(s) | Limit | Unit | MDL | 001 |
|----------------------------|-------|-------|-----|-----|
| Cadmium (Cd) | 100 | mg/kg | 2 | ND |
| Lead (Pb) | 1,000 | mg/kg | 2 | ND |
| Mercury (Hg) | 1,000 | mg/kg | 2 | ND |
| Hexavalent Chromium (CrVI) | 1,000 | mg/kg | 2 | ND |
| Sum of PBBs | 1,000 | mg/kg | - | ND |
| Monobromobiphenyl | - | mg/kg | 5 | ND |
| Dibromobiphenyl | - | mg/kg | 5 | ND |
| Tribromobiphenyl | - | mg/kg | 5 | ND |
| Tetrabromobiphenyl | - | mg/kg | 5 | ND |
| Pentabromobiphenyl | - | mg/kg | 5 | ND |
| Hexabromobiphenyl | - | mg/kg | 5 | ND |
| Heptabromobiphenyl | - | mg/kg | 5 | ND |
| Octabromobiphenyl | - | mg/kg | 5 | ND |
| Nonabromobiphenyl | - | mg/kg | 5 | ND |
| Decabromobiphenyl | - | mg/kg | 5 | ND |
| Sum of PBDEs | 1,000 | mg/kg | - | ND |



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| Test Item(s) | Limit | Unit | MDL | 001 |
|-------------------------------------|-------|-------|-----|-----|
| Monobromodiphenyl ether | - | mg/kg | 5 | ND |
| Dibromodiphenyl ether | - | mg/kg | 5 | ND |
| Tribromodiphenyl ether | - | mg/kg | 5 | ND |
| Tetrabromodiphenyl ether | - | mg/kg | 5 | ND |
| Pentabromodiphenyl ether | - | mg/kg | 5 | ND |
| Hexabromodiphenyl ether | - | mg/kg | 5 | ND |
| Heptabromodiphenyl ether | - | mg/kg | 5 | ND |
| Octabromodiphenyl ether | - | mg/kg | 5 | ND |
| Nonabromodiphenyl ether | - | mg/kg | 5 | ND |
| Decabromodiphenyl ether | - | mg/kg | 5 | ND |
| Dibutyl phthalate (DBP) | 1,000 | mg/kg | 30 | ND |
| Butyl benzyl phthalate (BBP) | 1,000 | mg/kg | 30 | ND |
| Bis (2-ethylhexyl) phthalate (DEHP) | 1,000 | mg/kg | 30 | ND |
| Diisobutyl Phthalates (DIBP) | 1,000 | mg/kg | 30 | ND |

Notes :

(1) The maximum permissible limit is quoted from RoHS Directive (EU) 2015/863.

EN 71-3:2013+A1:2014 Migration of Certain Elements (Category III: Scrapped-off toy material)

Test Method : With reference to EN 71-3:2013+A1:2014. Analysis was performed by ICP-OES.

| Test Item(s) | Limit | Unit | MDL | 001 |
|-----------------------------------|--------|-------|------|-----|
| Soluble Aluminum(Al) | 70,000 | mg/kg | 50 | ND |
| Soluble Antimony (Sb) | 560 | mg/kg | 10 | ND |
| Soluble Arsenic (As) | 47 | mg/kg | 10 | ND |
| Soluble Barium (Ba) | 18,750 | mg/kg | 50 | ND |
| Soluble Boron(B) | 15,000 | mg/kg | 50 | ND |
| Soluble Cadmium (Cd) | 17 | mg/kg | 5 | ND |
| Soluble Chromium (III) (Cr (III)) | 460 | mg/kg | 5 | ND |
| Soluble Chromium (VI) (Cr (VI)) | 0.2 | mg/kg | 0.18 | ND |
| Soluble Cobalt(Co) | 130 | mg/kg | 10 | ND |
| Soluble Copper(Cu) | 7,700 | mg/kg | 50 | ND |
| Soluble Lead (Pb) | 160 | mg/kg | 10 | ND |
| Soluble Manganese(Mn) | 15,000 | mg/kg | 50 | ND |
| Soluble Mercury (Hg) | 94 | mg/kg | 10 | ND |
| Soluble Nickel(Ni) | 930 | mg/kg | 10 | ND |
| Soluble Organic Tin | 12 | mg/kg | - | ND |



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| <u>Test Item(s)</u> | <u>Limit</u> | <u>Unit</u> | <u>MDL</u> | <u>001</u> |
|-----------------------|--------------|-------------|------------|------------|
| Soluble Selenium (Se) | 460 | mg/kg | 10 | ND |
| Soluble Strontium(Sr) | 56,000 | mg/kg | 50 | ND |
| Soluble Tin(Sn) | 180,000 | mg/kg | 4.9 | ND |
| Soluble Zinc (Zn) | 46,000 | mg/kg | 50 | ND |

Notes :

- 1.Soluble Chromium (III)= Soluble Total Chromium- Soluble Chromium (VI)
2. Confirmation test of soluble chromium (III) & chromium (VI) is not required in case of soluble chromium does not exceed their requirements as specified in EN 71-3:2013+A1:2014
3. Confirmation test of soluble organic tin is not required in case of soluble tin, after conversion, does not exceed the soluble organic tin requirement as specified in EN 71-3:2013+A1:2014.

Bisphenol-A

Test Method : With reference to EPA 3550C. analysis was performed by HPLC-MS.

| <u>Test Item(s)</u> | <u>Unit</u> | <u>MDL</u> | <u>001</u> |
|---------------------|-------------|------------|------------|
| Bisphenol-A | mg/kg | 1.0 | ND |

Nonylphenol (NP)

Test Method : With reference to US EPA Method 3550C:2007, analysis was performed by LC-MS.

| <u>Test Item(s)</u> | <u>Unit</u> | <u>MDL</u> | <u>001</u> |
|---------------------|-------------|------------|------------|
| Nonylphenol(NP) | mg/kg | 10 | ND |

Notes :

- (1) NP and NPEO Reference Information: Entry 46 of Regulation (EC) No 552/2009 amending Annex XVII of REACH Regulation (EC) No 1907/2006 (previously restricted under Directive 2003/53/EC): Shall not be placed on the market, or used, as substances or in mixtures in concentrations equal to or greater than 0,1 % by weight for industrial and institutional cleaning, domestic cleaning, textiles and leather processing, emulsifier in agricultural teat dips, metal working, manufacturing of pulp and paper, cosmetic products, other personal care products and co-formulants in pesticides and biocides. Please refer to Regulation (EC) No 552/2009 to get more detail information.
- (2) Confirmation was conducted by GC-MS where necessary.

Polycyclic Aromatic Hydrocarbons (PAHs)



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Test Method : With reference to AfPS GS 2014:01 PAK, analysis was performed by GC-MS.

| Test Item(s) | CAS NO. | Unit | MDL | 001 |
|--|----------|-------|-----|-----|
| Naphthalene(NAP) | 91-20-3 | mg/kg | 0.1 | ND |
| Acenaphthylene(ANY) | 208-96-8 | mg/kg | 0.1 | ND |
| Acenaphthene(ANA) | 83-32-9 | mg/kg | 0.1 | ND |
| Fluorene(FLU) | 86-73-7 | mg/kg | 0.1 | ND |
| Phenanthrene(PHE) | 85-01-8 | mg/kg | 0.1 | ND |
| Anthracene(ANT) | 120-12-7 | mg/kg | 0.1 | ND |
| Fluoranthene(FLT) | 206-44-0 | mg/kg | 0.1 | ND |
| Pyrene(PYR) | 129-00-0 | mg/kg | 0.1 | ND |
| Benzo(a)anthracene(BaA) | 56-55-3 | mg/kg | 0.1 | ND |
| Chrysene(CHR) | 218-01-9 | mg/kg | 0.1 | ND |
| Benzo(b)fluoranthene(BbF) | 205-99-2 | mg/kg | 0.1 | ND |
| Benzo(j)fluoranthene(BjF) | 205-82-3 | mg/kg | 0.1 | ND |
| Benzo(k)fluoranthene(BkF) | 207-08-9 | mg/kg | 0.1 | ND |
| Benzo(a)pyrene(BaP) | 50-32-8 | mg/kg | 0.1 | ND |
| Benzo(e)pyrene(BeP) | 192-97-2 | mg/kg | 0.1 | ND |
| Indeno(1,2,3-c,d)pyrene(IPY) | 193-39-5 | mg/kg | 0.1 | ND |
| Dibenzo(a,h)anthracene(DBA) | 53-70-3 | mg/kg | 0.1 | ND |
| Benzo(g,h,i)perylene(BPE) | 191-24-2 | mg/kg | 0.1 | ND |
| Sum of 7 PAHs Acenaphthylene, Acenaphthene, Fluorene, Phenanthrene, Pyrene, Anthracene, Fluoranthene | - | mg/kg | - | ND |
| Sum of 18 PAHs | - | mg/kg | - | ND |



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AfPS (German commission for Product Safety) : GS PAHs requirements

| Parameter | Category 1 Material indented to be put in the mouth or toys with intended skin contact (longer than 30 s). | Category 2 | | Category 3 | |
|---|---|----------------------|-----------------------------|----------------------|-----------------------------|
| | | Toy under 2009/48/EC | Other products under ProdSG | Toy under 2009/48/EC | Other products under ProdSG |
| Benzo(a)pyrene mg/kg | < 0.2 | < 0.2 | < 0.5 | < 0.5 | < 1 |
| Benzo(e)pyrene Mg/kg | < 0.2 | < 0.2 | < 0.5 | < 0.5 | < 1 |
| Benzo(a)anthracene mg/kg | < 0.2 | < 0.2 | < 0.5 | < 0.5 | < 1 |
| Benzo(b)fluoranthene mg/kg | < 0.2 | < 0.2 | < 0.5 | < 0.5 | < 1 |
| Benzo(j)fluoranthene mg/kg | < 0.2 | < 0.2 | < 0.5 | < 0.5 | < 1 |
| Benzo(k)fluoranthene mg/kg | < 0.2 | < 0.2 | < 0.5 | < 0.5 | < 1 |
| Chrysene mg/kg | < 0.2 | < 0.2 | < 0.5 | < 0.5 | < 1 |
| Dibenzo(a,h)anthracene mg/kg | < 0.2 | < 0.2 | < 0.5 | < 0.5 | < 1 |
| Benzo(g,h,i)perylene mg/kg | < 0.2 | < 0.2 | < 0.5 | < 0.5 | < 1 |
| Indeno(1,2,3-cd)pyrene mg/kg | < 0.2 | < 0.2 | < 0.5 | < 0.5 | < 1 |
| Acenaphthylene, Acenaphthene, fluorene, phenanthrene, pyrene, anthracene, fluoranthene, mg/kg | < 1 Sum | < 5 Sum | < 10 Sum | < 20 Sum | < 50 Sum |
| Naphthalene, mg/kg | < 1 | < 2 | | < 10 | |
| Sum of 18 PAHs | < 1 | < 5 | < 10 | < 20 | < 50 |

PFOS (Perfluorooctane sulfonates)

Test Method : With reference to CEN/TS15968:2010, analysis was performed by LC-MS.



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| Test Item(s) | CAS NO. | Unit | MDL | 001 |
|------------------------------------|---------|-------|-----|-----|
| Perfluorooctane Sulfonates (PFOS)^ | - | mg/kg | 10 | ND |

Notes :

(1) ^ PFOS refer to Perfluorooctanesulfonic acid and its derivatives including Perfluorooctanesulfonic acid, Perfluorooctane sulfonamide, N-Methylperfluorooctane sulfonamide, N-Ethylperfluorooctane sulfonamide, N-Methylperfluorooctane sulfonamidoethanol and N-Ethylperfluorooctane sulfonamidoethanol.



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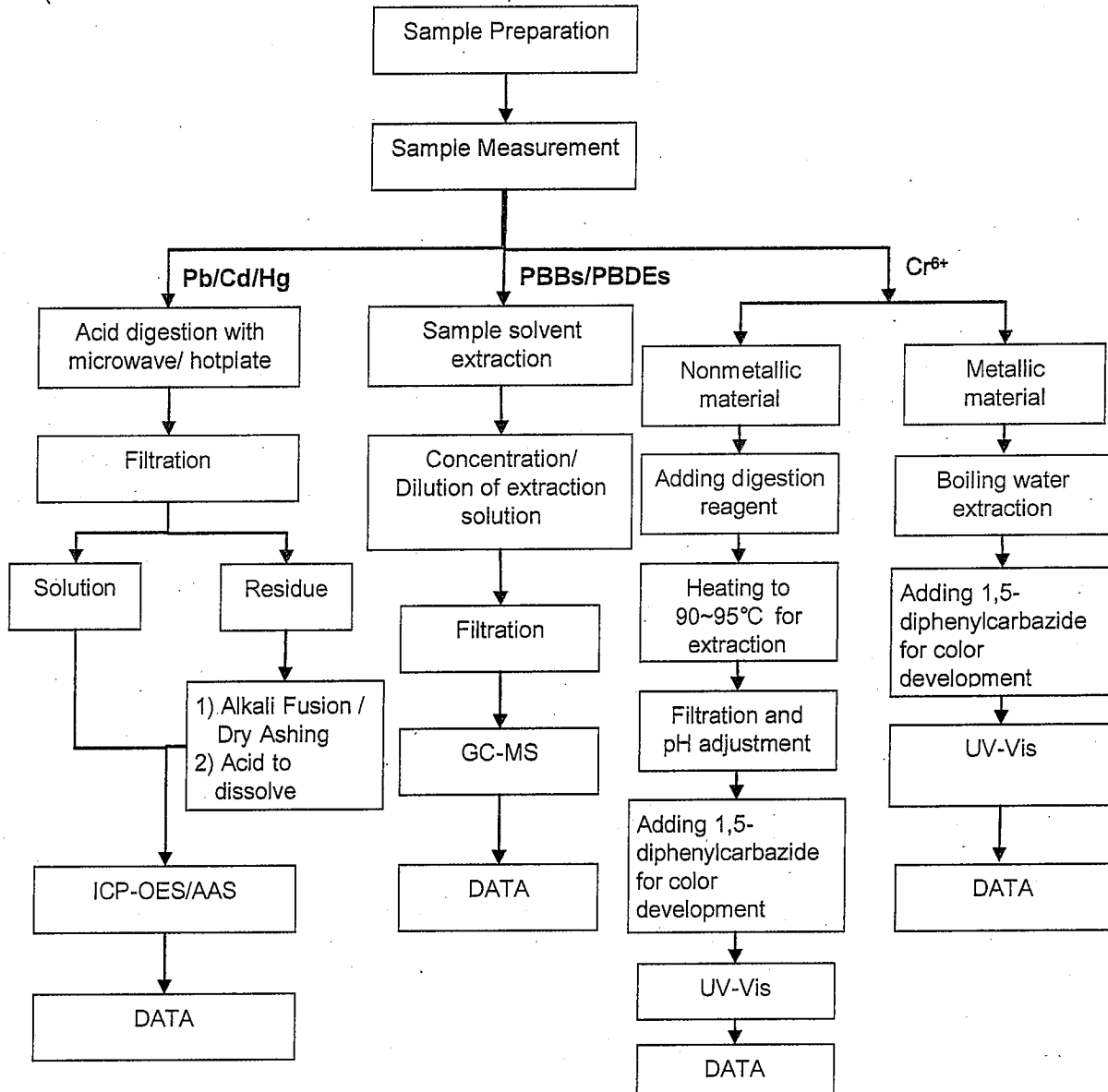
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ATTACHMENTS

Pb/Cd/Hg/Cr⁶⁺/PBBs/PBDEs Testing Flow Chart

- 1) Name of the person who made testing: Bruce Xiao / Sunny Hu
- 2) Name of the person in charge of testing: Bella Wang / Cutey Yu
- 3) These samples were dissolved totally by pre-conditioning method according to below flow chart (Cr⁶⁺ and PBBs/PBDEs test method excluded).



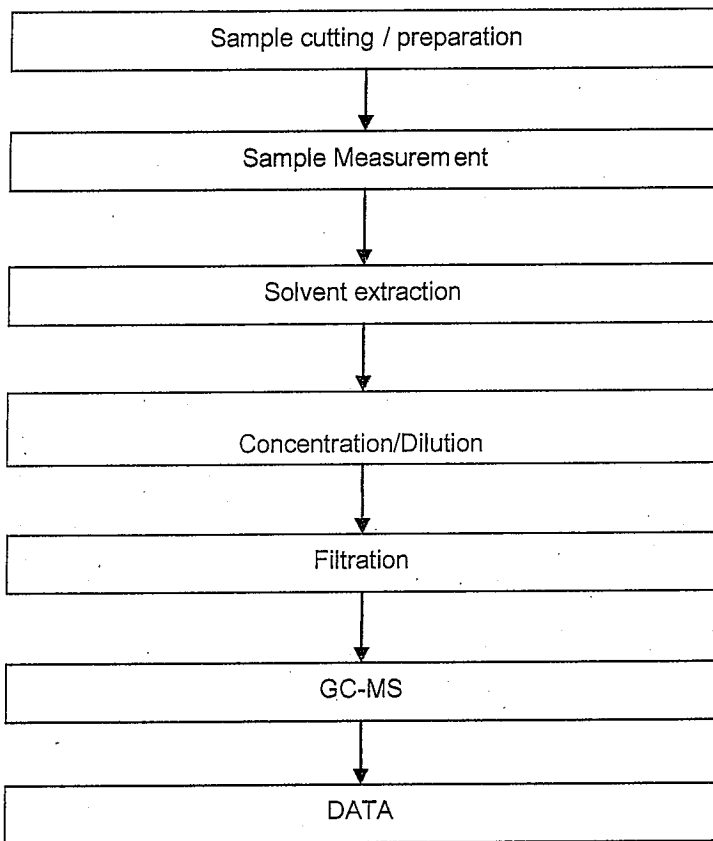
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Phthalates Testing Flow Chart

- 1) Name of the person who made testing: Sunny Hu
- 2) Name of the person in charge of testing: Cutey Yu



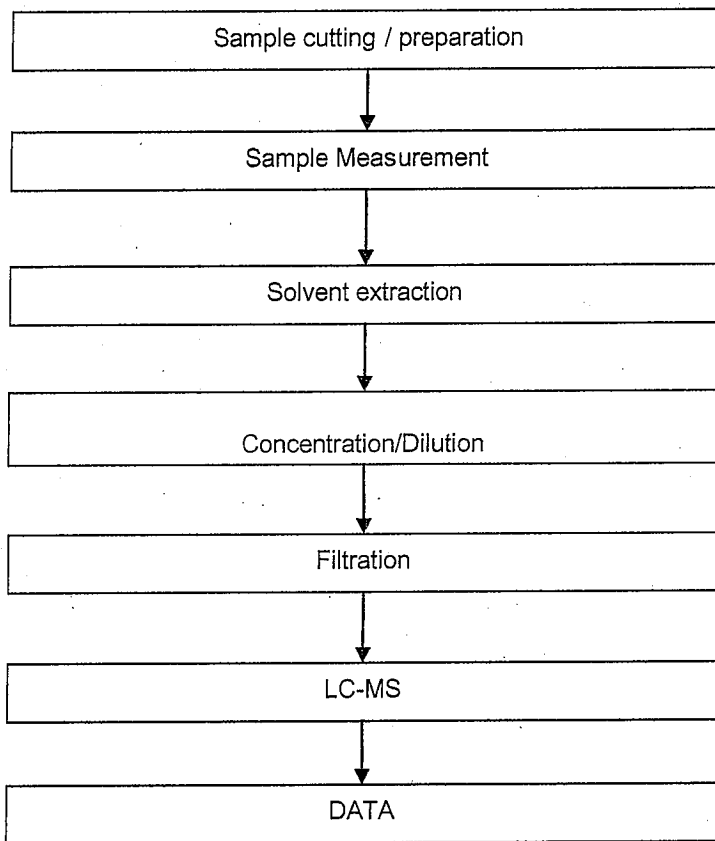
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PFOA / PFOS Testing Flow Chart

- 1) Name of the person who made testing: Zhihong Wang
- 2) Name of the person in charge of testing: Cutey Yu



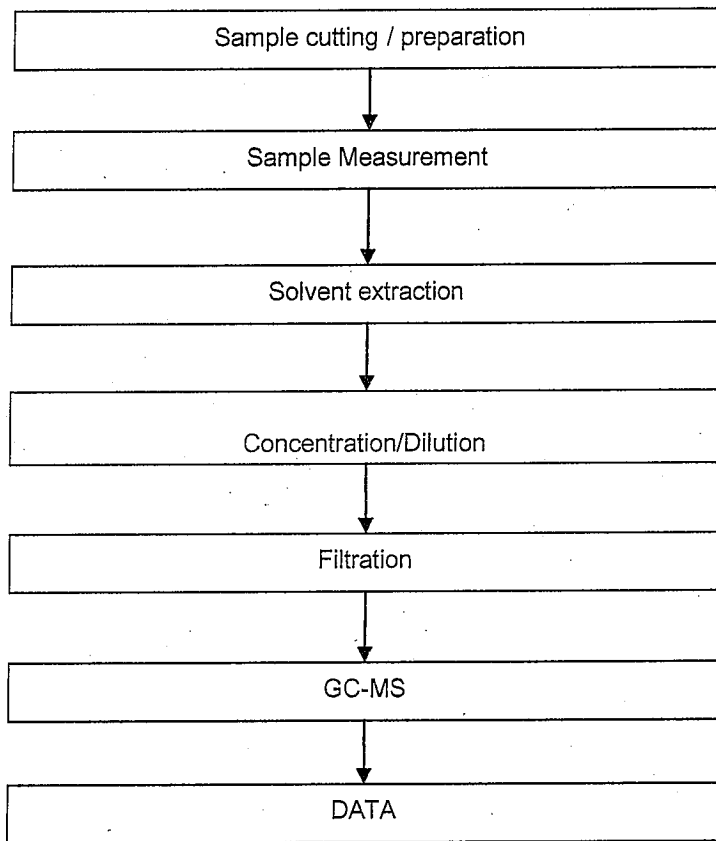
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PAHs Testing Flow Chart

- 1) Name of the person who made testing: Sunny Hu
- 2) Name of the person in charge of testing: Cutey Yu

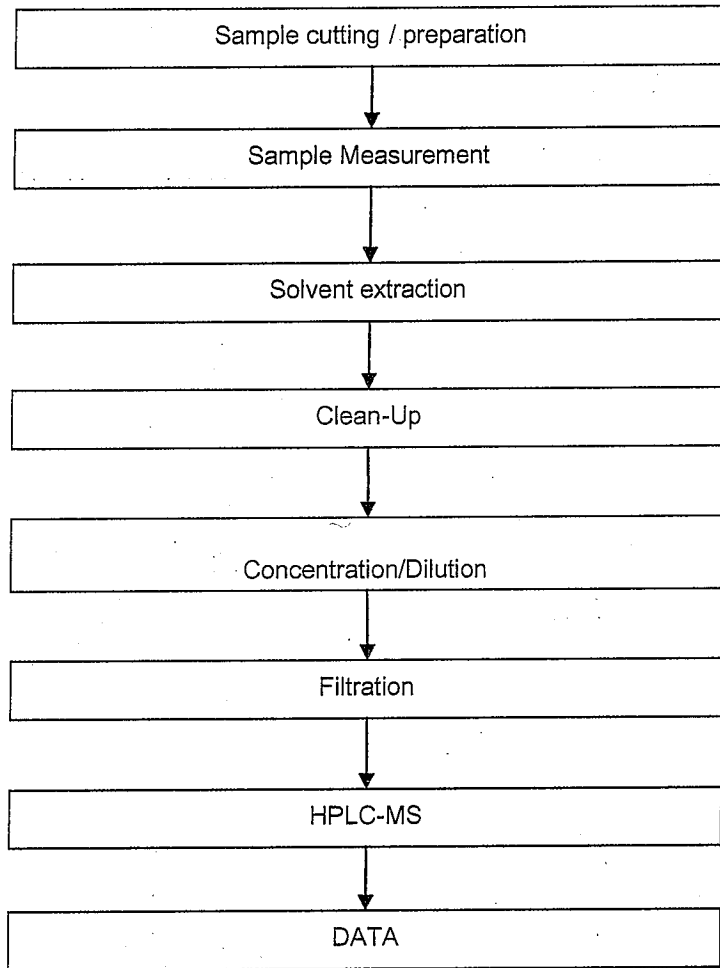


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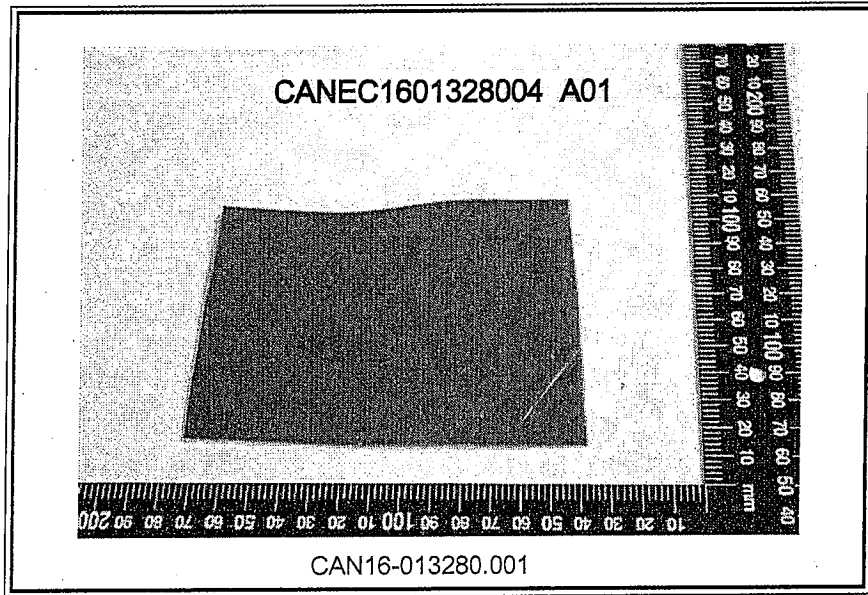
BPA Testing Flow Chart

- 1) Name of the person who made testing : Zhihong Wang
- 2) Name of the person in charge of testing : Cutey Yu



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