

Test Report

No.: SHAEC23006912107

Date: Jun 06, 2023

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Client Name: Yantai Zhaojin Kanfort Precious Metals Incorporated Company
 Client Address: No .288 Guoda Road Zhaoyuan City ,Shandong Province China

Sample Name: Potassium gold cyanide/Potassium aurous cyanide
 Lot No.: 230507

The above sample(s) and information were provided by the client.

SGS Job No.: SUP23-000407
 Sample Receiving Date: May 26, 2023
 Testing Period: May 26, 2023 ~ Jun 05, 2023
 Test Requested: Select test(s) as requested by the client.
 Test Method(s): Please refer to next page(s).
 Test Result(s): Please refer to next page(s).

| Test Requirement | Conclusion |
|--|-------------|
| EU RoHS Directive (EU) 2015/863 amending Annex II to Directive 2011/65/EU- Lead, Mercury, Cadmium, Hexavalent chromium, Polybrominated biphenyls (PBBs), Polybrominated diphenyl ethers (PBDEs), Bis(2-ethylhexyl) phthalate (DEHP), Butyl benzyl phthalate (BBP), Dibutyl phthalate (DBP) and Diisobutyl phthalate (DIBP) | Pass |
| Chlorinated Paraffins | See Results |
| Dimethyl fumarate (DMFu) | See Results |
| Element(s) | See Results |
| Halogen | See Results |
| Hexabromocyclododecane (HBCDD) | See Results |
| Polychlorinated Biphenyls (PCBs) | See Results |
| Polychlorinated Naphthalenes (PCNs) | See Results |
| Polychlorinated Terphenyls (PCTs) | See Results |

Signed for and on behalf of
 SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.

Annie Liu

Annie Liu
 Approved Signatory

scan to see the report



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| Test Requirement | Conclusion |
|--|-------------|
| Polyvinyl chloride (PVC) | See Results |
| Sulfur (S) | See Results |
| TBBP-A | See Results |
| Bisphenol A | See Results |
| ISO 8124-3:2020 - Migration of Certain Elements | See Results |
| Organic-tin compounds | See Results |
| Perfluorooctane Sulfonates (PFOS) and its derivatives and Perfluorooctanoic Acid (PFOA) and its salts | See Results |
| Persistent, Bioaccumulative, and Toxic (PBT) Chemicals under US EPA Toxic Substances Control Act (TSCA) Section 6(h) | Pass |
| Phthalates | See Results |
| Polycyclic Aromatic Hydrocarbons (PAHs) | See Results |

Test Result(s):

Test Part Description:

| SN ID | Sample No. | SGS Sample ID | Description |
|-------|------------|-------------------------|----------------------|
| SN1 | A4 | SHA23-0069121-0001.C004 | White crystal pellet |

Remarks:

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

EU RoHS Directive (EU) 2015/863 amending Annex II to Directive 2011/65/EU- Lead, Mercury, Cadmium, Hexavalent chromium, Polybrominated biphenyls (PBBs), Polybrominated diphenyl ethers (PBDEs), Bis(2-ethylhexyl) phthalate (DEHP), Butyl benzyl phthalate (BBP), Dibutyl phthalate (DBP) and Diisobutyl phthalate (DIBP)

Test Method: With reference to IEC 62321-4:2013+AMD1:2017, IEC 62321-5:2013, IEC 62321-7-2:2017, IEC 62321-6:2015 and IEC 62321-8:2017, analysis was performed by ICP-OES, UV-Vis and GC-MS.

| Test Item(s) | Limit | Unit(s) | MDL | A4 |
|------------------------------|-------|---------|-----|----|
| Cadmium(Cd) | 100 | mg/kg | 2 | ND |
| Lead (Pb) | 1000 | mg/kg | 2 | ND |
| Mercury (Hg) | 1000 | mg/kg | 2 | ND |
| Hexavalent Chromium (Cr(VI)) | 1000 | mg/kg | 8 | ND |
| Polybromobiphenyl (PBBs) | 1000 | mg/kg | - | ND |
| Monobromobiphenyl (MonoBB) | - | mg/kg | 5 | ND |
| Dibromobiphenyl (DiBB) | - | mg/kg | 5 | ND |
| Tribromobiphenyl (TriBB) | - | mg/kg | 5 | ND |



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| Test Item(s) | Limit | Unit(s) | MDL | A4 |
|------------------------------------|-------|---------|-----|----|
| Tetrabromobiphenyl (TetraBB) | - | mg/kg | 5 | ND |
| Pentabromobiphenyl (PentaBB) | - | mg/kg | 5 | ND |
| Hexabromobiphenyl (HexaBB) | - | mg/kg | 5 | ND |
| Heptabromobiphenyl (HeptaBB) | - | mg/kg | 5 | ND |
| Octabromobiphenyl (OctaBB) | - | mg/kg | 5 | ND |
| Nonabromobiphenyl (NonaBB) | - | mg/kg | 5 | ND |
| Decabromobiphenyl (DecaBB) | - | mg/kg | 5 | ND |
| Polybromodiphenyl ether(PBDEs) | 1000 | mg/kg | - | ND |
| Monobromodiphenylether (MonoBDE) | - | mg/kg | 5 | ND |
| Dibromodiphenylether (DiBDE) | - | mg/kg | 5 | ND |
| Tribromodiphenylether (TriBDE) | - | mg/kg | 5 | ND |
| Tetrabromodiphenylether (TetraBDE) | - | mg/kg | 5 | ND |
| Pentabromodiphenylether (PentaBDE) | - | mg/kg | 5 | ND |
| Hexabromodiphenylether (HexaBDE) | - | mg/kg | 5 | ND |
| Heptabromodiphenylether (HeptaBDE) | - | mg/kg | 5 | ND |
| Octabromodiphenylether (OctaBDE) | - | mg/kg | 5 | ND |
| Nonabromodiphenylether (NonaBDE) | - | mg/kg | 5 | ND |
| Decabromodiphenylether (DecaBDE) | - | mg/kg | 5 | ND |
| Dibutyl Phthalate(DBP) | 1000 | mg/kg | 50 | ND |
| Benzyl Butyl Phthalate(BBP) | 1000 | mg/kg | 50 | ND |
| Bis-(2-ethylhexyl) Phthalate(DEHP) | 1000 | mg/kg | 50 | ND |
| Diisobutyl Phthalate(DIBP) | 1000 | mg/kg | 50 | ND |

Notes:

- (1) The maximum permissible limit is quoted from RoHS Directive (EU) 2015/863.
- (2) IEC 62321 series is equivalent to EN 62321 series.
- (3) The restriction of DEHP, BBP, DBP and DIBP shall apply to medical devices, including in vitro medical devices, and monitoring and control instruments, including industrial monitoring and control instruments, from 22 July 2021.

Chlorinated Paraffins

Test Method: With reference to US EPA 3550C:2007, analysis was performed by GC-ECD / GC-NCI-MS/GC-MS.

| Test Item(s) | CAS No. | Unit(s) | MDL | A4 |
|---|------------|---------|-----|----|
| Middle Chain Chlorinated Paraffins(MCCP)(C14-C17) | 85535-85-9 | mg/kg | 50 | ND |
| Short Chain Chlorinate Paraffins(SCCP)(C10-C13) | 85535-84-8 | mg/kg | 50 | ND |

Dimethyl fumarate (DMFu)

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

| Test Item(s) | CAS No. | Unit(s) | MDL | A4 |
|--------------------------|----------|---------|-----|----|
| Dimethyl Fumarate (DMFu) | 624-49-7 | mg/kg | 0.1 | ND |



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Element(s)

Test Method: With reference to US EPA 3052:1996, analysis was performed by ICP-OES.

| Test Item(s) | Unit(s) | MDL | A4 |
|--|---------|-----|----|
| Arsenic(As) | mg/kg | 10 | ND |
| Cobalt(Co) | mg/kg | 5 | ND |
| Beryllium(Be) | mg/kg | 5 | ND |
| Phosphorus(P) | mg/kg | 20 | ND |
| Antimony(Sb) | mg/kg | 10 | ND |
| Antimony Trioxide(Sb ₂ O ₃) ◆ | mg/kg | 12 | ND |
| Cobalt Dichloride◆ | mg/kg | 100 | ND |

Notes:

- ◆Sb₂O₃ : Calculate from Antimony content.
- ◆Results of cobalt dichloride are calculated based on the results of cobalt.

Halogen

Test Method: With reference to EN 14582:2016, analysis was performed by IC.

| Test Item(s) | Unit(s) | MDL | A4 |
|--------------|---------|-----|----|
| Fluorine(F) | mg/kg | 20 | ND |
| Chlorine(Cl) | mg/kg | 50 | ND |
| Bromine(Br) | mg/kg | 50 | ND |
| Iodine(I) | mg/kg | 50 | ND |

Hexabromocyclododecane (HBCDD)

Test Method: With reference to IEC 62321-9:2021, analysis was performed by GC-MS.

| Test Item(s) | CAS No. | Unit(s) | MDL | A4 |
|--------------------------------|--|---------|-----|----|
| Hexabromocyclododecane (HBCDD) | 134237-50-6 /134237-51-7 /134237-52-8 /25637-99-4 /3194-55-6 | mg/kg | 20 | ND |

Polychlorinated Biphenyls (PCBs)

Test Method: With reference to US EPA 8082A:2007, analysis was performed by GC-MS.



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| Test Item(s) | CAS No. | Unit(s) | MDL | A4 |
|---|------------|---------|-----|----|
| 2,4,4'-Trichlorobiphenyl (PCB28) | 7012-37-5 | mg/kg | 0.5 | ND |
| 2,2',5,5'-Tetrachlorobiphenyl (PCB52) | 35693-99-3 | mg/kg | 0.5 | ND |
| 2,2',4,5,5'-Pentachlorobiphenyl (PCB101) | 37680-73-2 | mg/kg | 0.5 | ND |
| 2,3',4,4',5'-Pentachlorobiphenyl (PCB118) | 31508-00-6 | mg/kg | 0.5 | ND |
| 2,2',3,4,4',5'-Hexachlorobiphenyl (PCB138) | 35065-28-2 | mg/kg | 0.5 | ND |
| 2,2',4,4',5,5'-Hexachlorobiphenyl (PCB153) | 35065-27-1 | mg/kg | 0.5 | ND |
| 2,2',3,4,4',5,5'-Heptachlorobiphenyl (PCB180) | 35065-29-3 | mg/kg | 0.5 | ND |
| Sum of PCBs | - | mg/kg | - | ND |

Polychlorinated Naphthalenes (PCNs)

Test Method: With reference to US EPA 8081B:2007, analysis was performed by GC-MS.

| Test Item(s) | CAS No. | Unit(s) | MDL | A4 |
|--|------------|---------|-----|----|
| 1-Chlorinated Naphthalene | 90-13-1 | mg/kg | 5 | ND |
| 2-Chlorinated Naphthalene | 91-58-7 | mg/kg | 5 | ND |
| 1,4-Dichlorinated Naphthalene | 1825-31-6 | mg/kg | 5 | ND |
| 1,5-Dichlorinated Naphthalene | 1825-30-5 | mg/kg | 5 | ND |
| 1,2-Dichlorinated Naphthalene | 2050-69-3 | mg/kg | 5 | ND |
| 1,8-Dichlorinated Naphthalene | 2050-74-0 | mg/kg | 5 | ND |
| 1,2,3-Trichlorinated Naphthalene | 50402-52-3 | mg/kg | 5 | ND |
| 1,2,3,4-Tetrachlorinated Naphthalene | 20020-02-4 | mg/kg | 5 | ND |
| 1,2,3,4,6-Pentachlorinated Naphthalene | 67922-26-3 | mg/kg | 5 | ND |
| Octa-chlorinated Naphthalene | 2234-13-1 | mg/kg | 5 | ND |

Polychlorinated Terphenyls (PCTs)

Test Method: With reference to US EPA 8082A: 2007, analysis was performed by GC-MS.

| Test Item(s) | CAS No. | Unit(s) | MDL | A4 |
|--------------|------------|---------|-----|----|
| Aroclor 5432 | 63496-31-1 | mg/kg | 0.5 | ND |
| Aroclor 5442 | 12642-23-8 | mg/kg | 0.5 | ND |
| Aroclor 5460 | 11126-42-4 | mg/kg | 0.5 | ND |

Polyvinyl chloride (PVC)

Test Method: With reference to SGS in house method, analysis was performed by FTIR/HATR.

| Test Item(s) | A4 |
|--------------------------|----------|
| Polyvinyl chloride (PVC) | Negative |



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Notes:

(1) Negative=Undetectable, Positive=Detectable

Sulfur (S)

Test Method: With reference to EN 14582:2016, analysis was performed by IC.

| Test Item(s) | Unit(s) | MDL | A4 |
|--------------|---------|-----|----|
| Sulfur(S) | mg/kg | 50 | ND |

TBBP-A

Test Method: With reference to US EPA 3540C:1996, analysis was performed by GC-MS/LC-MS.

| Test Item(s) | CAS No. | Unit(s) | MDL | A4 |
|--------------|---------|---------|-----|----|
| TBBP-A | 79-94-7 | mg/kg | 10 | ND |

Bisphenol A

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

| Test Item(s) | CAS No. | Unit(s) | MDL | A4 |
|------------------|---------|---------|-----|----|
| Bisphenol A(BPA) | 80-05-7 | mg/kg | 1.0 | ND |

ISO 8124-3:2020 - Migration of Certain Elements

Test Method: With reference to ISO 8124-3:2020, analysis was performed by ICP-OES.

| Test Item(s) | Limit | Unit(s) | MDL | A4 |
|-----------------------|-------|---------|-----|----|
| Soluble Barium (Ba) | 1000 | mg/kg | 10 | ND |
| Soluble Selenium (Se) | 500 | mg/kg | 10 | ND |

Notes:

(1) Results shown are of the adjusted analytical results.

Organic-tin compounds

Test Method: With reference to ISO 17353:2004, analysis was performed by GC-MS.

| Test Item(s) | Unit(s) | MDL | A4 |
|----------------------|---------|------|----|
| Dibutyl tin(DBT) | mg/kg | 0.02 | ND |
| Tributyl tin(TBT) | mg/kg | 0.02 | ND |
| Diocetyl tin(DOT) | mg/kg | 0.02 | ND |
| Tri-n-propyltin(TPT) | mg/kg | 0.02 | ND |



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| Test Item(s) | Unit(s) | MDL | A4 |
|---------------------------------|---------|------|----|
| Bis(tributyltin) oxide (TBTO) ◆ | mg/kg | 0.02 | ND |

Notes:

(1) ◆ TBTO is back calculated based on the worst-case scenario of TBT.

Perfluorooctane Sulfonates (PFOS) and its derivatives and Perfluorooctanoic Acid (PFOA) and its salts

Test Method: With reference to CEN/TS 15968:2010, analysis was performed by HPLC-MS or LC-MS/MS.

| Test Item(s) | Unit(s) | MDL | A4 |
|--|---------|-------|----|
| Perfluorooctane Sulfonates(PFOS)* | mg/kg | 0.010 | ND |
| Perfluorooctanoic Acid (PFOA) and its salts* | mg/kg | 0.010 | ND |

Notes:

(1) Perfluorooctanoic acid (PFOA) and its salts* including PFOA (CAS No. 335-67-1), APFO (CAS No. 3825-26-1), PFOA-Na (CAS No. 335-95-5), PFOA-K (CAS No. 2395-00-8), PFOA-Ag (CAS No. 335-93-3) and PFOA-F (CAS No. 335-66-0). The result of PFOA is used to represent PFOA and its salts.

(2) Perfluorooctane sulfonates (PFOS) and its salts* including PFOS (CAS No. 1763-23-1), POSF(CAS No. 307-35-7), PFOS-K (CAS No. 2795-39-3), PFOS-NH₄ (CAS No. 29081-56-9), PFOS-N(C₁₀H₂₁)₂(CH₃)₂ (CAS No. 251099-16-8), PFOS-NH₂(C₂H₄OH)₂ (CAS No. 70225-14-8), PFOS-Li (CAS No. 29457-72-5), PFOS-N(C₂H₅)₄ (CAS No. 56773-42-3) and PFOS-Na (CAS No. 4021-47-0). The result of PFOS is used to represent PFOS and its salts.

Persistent, Bioaccumulative, and Toxic (PBT) Chemicals under US EPA Toxic Substances Control Act (TSCA) Section 6(h)

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

| Test Item(s) | CAS No. | Limit | Unit(s) | MDL | A4 |
|---|------------|------------|---------|-----|-------------|
| Decabromodiphenyl ether (DecaBDE) ^{Δ1} | 1163-19-5 | Prohibited | mg/kg | 5 | ND |
| Phenol, isopropylated phosphate (3:1) (PIP 3:1) ^{Δ2} | 68937-41-7 | Prohibited | mg/kg | 5 | ND |
| 2,4,6-Tris(tert-butyl)phenol (2,4,6-TTBP) ^{Δ3} | 732-26-3 | 3000 | mg/kg | 5 | ND |
| Hexachlorobutadiene (HCBd) | 87-68-3 | Prohibited | mg/kg | 5 | ND |
| Pentachlorothiophenol (PCTP) | 133-49-3 | 10000 | mg/kg | 5 | ND |
| Conclusion | | | | | Pass |

Notes:



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- (1) The regulation is available at the following link.
<https://www.epa.gov/assessing-and-managing-chemicals-under-tsca/persistent-bioaccumulative-and-toxic-pbt-chemicals-under>
- (2) ^{Δ1}: The submitted sample is exempted if it is plastic for recycling from products or articles containing Deca-BDE.
- (3) ^{Δ2}: The submitted sample is exempted from the regulated scope if it is anyone of the following:
- Hydraulic fluids for aviation or military industry;
 - Lubricants and grease;
 - New and replacement parts for motor and aerospace vehicles;
 - Intermediate in a closed system to produce cyanoacrylate adhesive;
 - Specialized engine air filters for locomotive and marine applications;
 - Plastic for recycling from products or articles containing PIP (3:1);
 - Finished products or articles made of plastic recycled from products or articles containing PIP (3:1).
- (4) ^{Δ3}: The submitted sample is out of the regulated scope if it is not oil or lubricant.

Phthalates

Test Method: With reference to EN 14372:2004, analysis was performed by GC-MS.

| Test Item(s) | CAS No. | Unit(s) | MDL | A4 |
|---|---------------------------|---------|-------|----|
| Dibutyl Phthalate(DBP) | 84-74-2 | % | 0.003 | ND |
| Benzyl Butyl Phthalate(BBP) | 85-68-7 | % | 0.003 | ND |
| Bis-(2-ethylhexyl) Phthalate(DEHP) | 117-81-7 | % | 0.003 | ND |
| Diisononyl Phthalate (DINP) | 28553-12-0 /68515-48-0 | % | 0.010 | ND |
| Di-n-Octyl Phthalate(DNOP) | 117-84-0 | % | 0.003 | ND |
| Diisodecyl Phthalate (DIDP) | 26761-40-0 /68515-49-1 | % | 0.010 | ND |
| Dimethyl Phthalate(DMP) | 131-11-3 | % | 0.003 | ND |
| Diethyl Phthalate(DEP) | 84-66-2 | % | 0.003 | ND |
| Diisobutyl Phthalate(DIBP) | 84-69-5 | % | 0.003 | ND |
| Dipentyl Phthalate (DnPP) | 131-18-0 | % | 0.003 | ND |
| Bis(2-methoxyethyl)phthalate(DMEP) | 117-82-8 | % | 0.003 | ND |
| 1,2-Benzenedicarboxylic Acid,di-C6-8-branched alkyl esters,C7-rich(DIHP) | 71888-89-6 | % | 0.010 | ND |
| 1,2-Benzenedicarboxylic Acid,Di-C7-11-Branched and Linear Alkyl Esters(DHNUP) | 68515-42-4 | % | 0.010 | ND |
| 1,2-Benzenedicarboxylic Acid,Dipentyl Ester,Branched and Linear | 84777-06-0 | % | 0.010 | ND |
| Di-n-Hexyl Phthalate(DnHP) | 84-75-3 | % | 0.003 | ND |

Polycyclic Aromatic Hydrocarbons (PAHs)

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

| Test Item(s) | CAS No. | Unit(s) | MDL | A4 |
|-------------------------|----------|---------|-----|----|
| Benzo(a)pyrene(BaP) | 50-32-8 | mg/kg | 0.1 | ND |
| Benzo(e)pyrene(BeP) | 192-97-2 | mg/kg | 0.1 | ND |
| Benzo(a)anthracene(BaA) | 56-55-3 | mg/kg | 0.1 | ND |



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| Test Item(s) | CAS No. | Unit(s) | MDL | A4 |
|---|----------|---------|-----|----|
| 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 |
| Chrysene(CHR) | 218-01-9 | 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 |
| Indeno(1,2,3-c,d)pyrene(IPY) | 193-39-5 | 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 |
| Pyrene(PYR) | 129-00-0 | 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 |
| Sum of Acenaphthylene, Acenaphthene, Fluorene, Phenanthrene, Pyrene, Anthracene, Fluoranthene | - | mg/kg | - | ND |
| Naphthalene(NAP) | 91-20-3 | mg/kg | 0.1 | ND |
| Sum of 18 PAHs | - | mg/kg | - | ND |
| Material Category | - | - | - | - |

Notes:

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

| Parameter | Category 1 | Category 2 | | Category 3 | |
|----------------------------|---|--|-----------------------------|--|-----------------------------|
| | | Toy under 2009/48/EC | Other products under ProdSG | Toy under 2009/48/EC | Other products under ProdSG |
| | Material intended to be put in the mouth or toys with intended skin contact (longer than 30 s). | Materials not falling under category 1 with foreseeable contact to skin for longer than 30 s (long-term skin) or frequent contact. | | Materials not falling under category 1 or 2 with foreseeable contact to skin for less than 30 s (short-term skin contact). | |
| 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 |



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| | | | | | |
|---|---------|---------|----------|----------|----------|
| 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 |

Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule ($w=0$) stated in ILAC-G8:09/2019.



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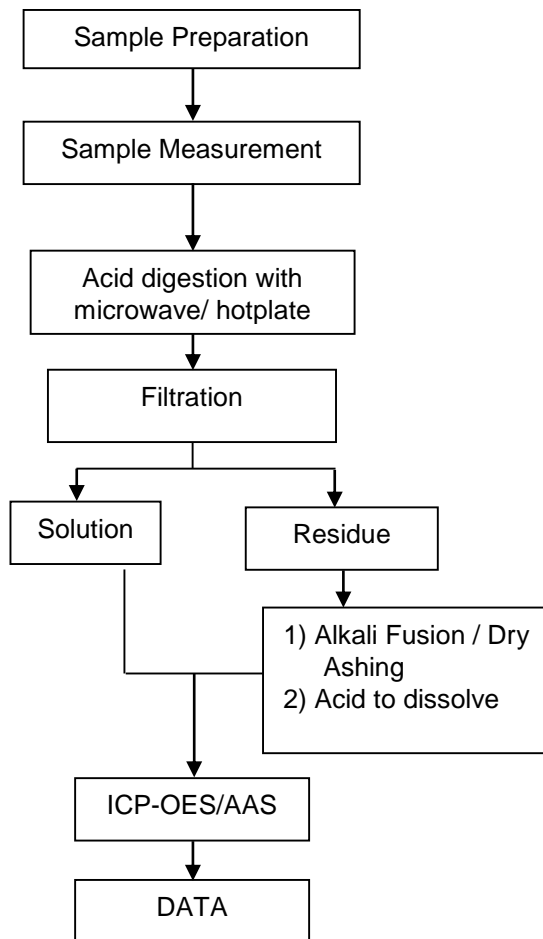
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Elements Testing Flow Chart

These samples were dissolved totally by pre-conditioning method according to below flow chart.



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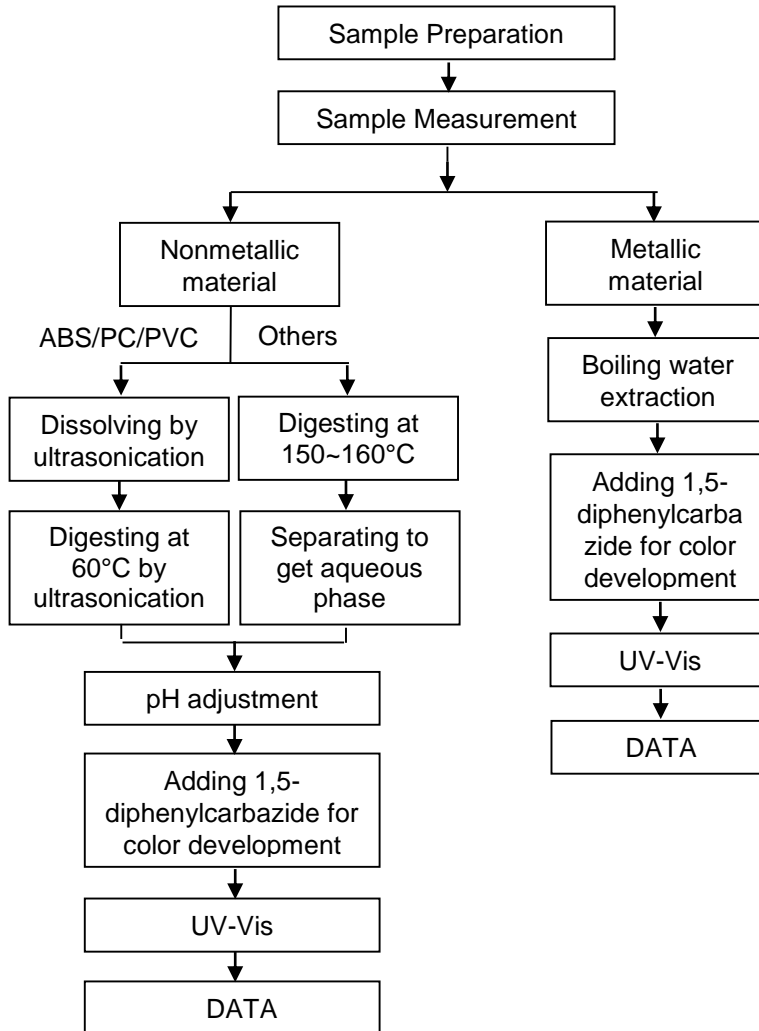
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ATTACHMENTS

Hexavalent Chromium (Cr(VI)) Testing Flow Chart

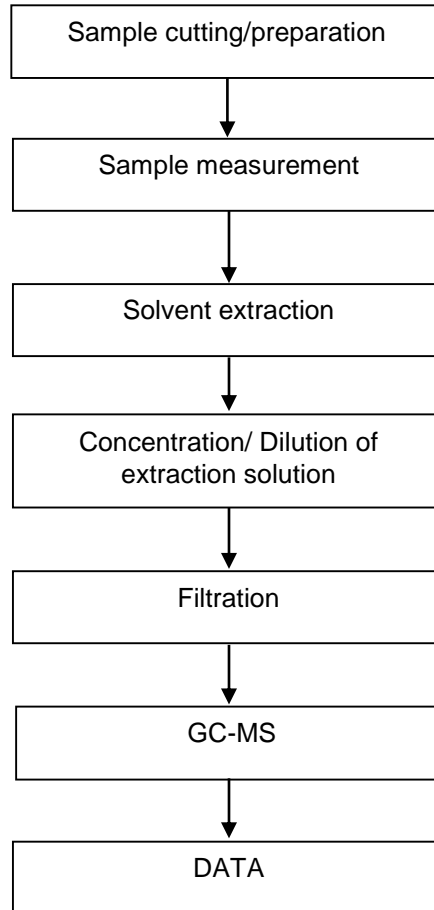


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PBBs/PBDEs Testing Flow Chart



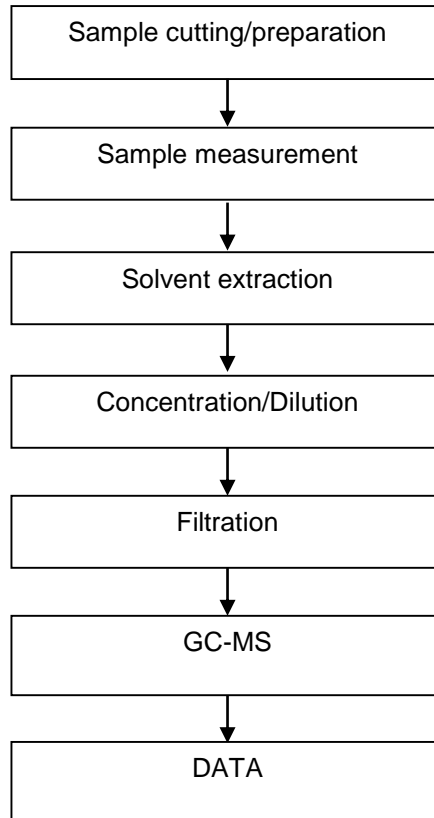
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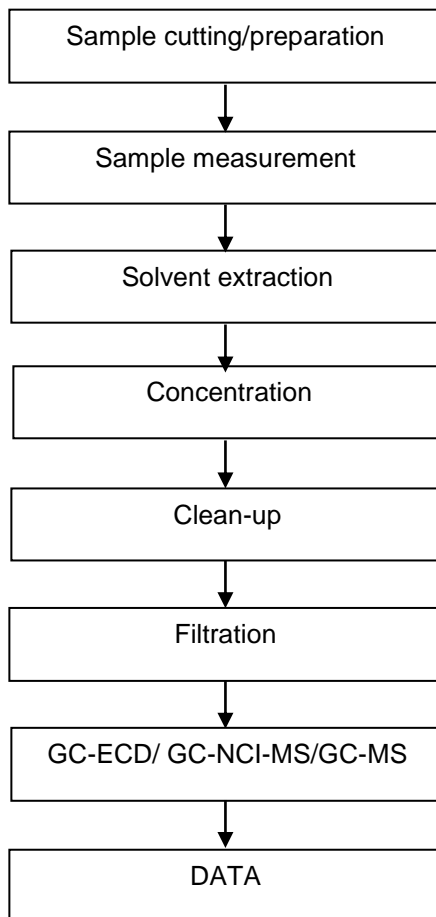
Phthalates Testing Flow Chart



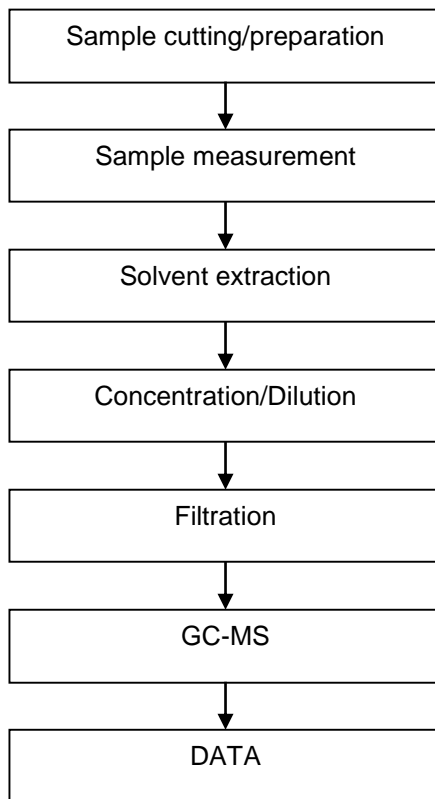
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Chlorinated Paraffin Testing Flow Chart



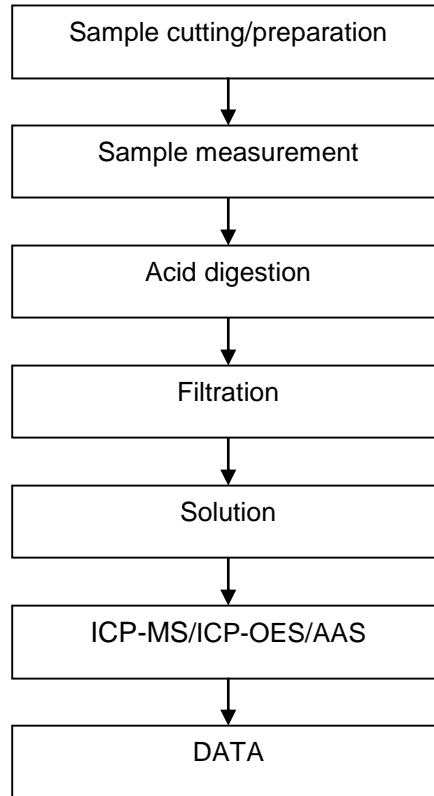
DMF (Dimethyl fumarate) Testing Flow Chart



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Elements Testing Flow Chart



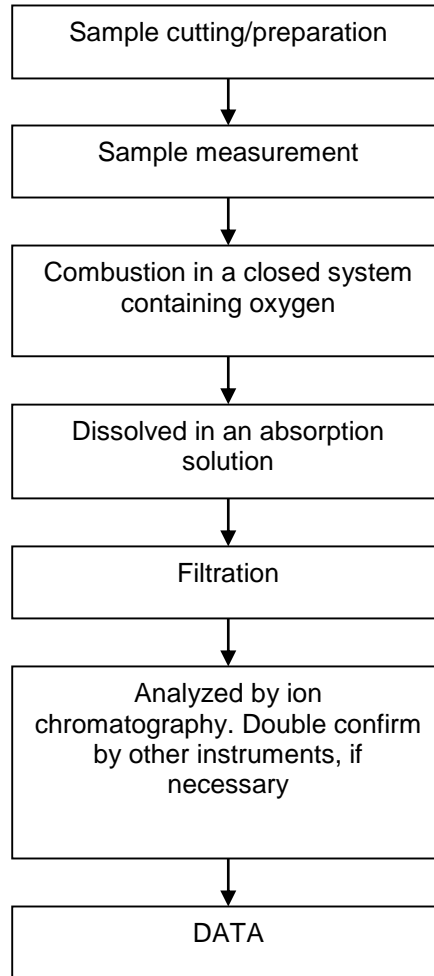
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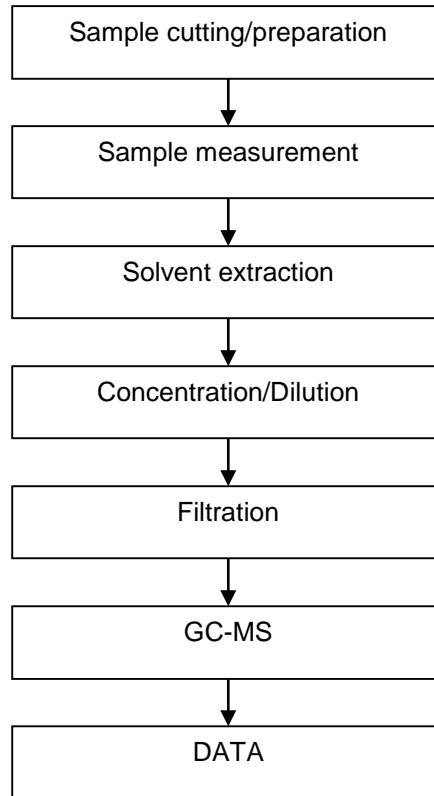
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Halogen Testing Flow Chart



HBCDD Testing Flow Chart



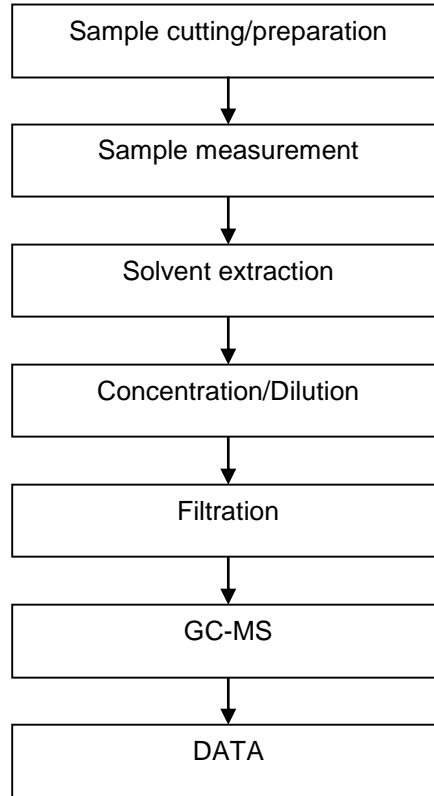
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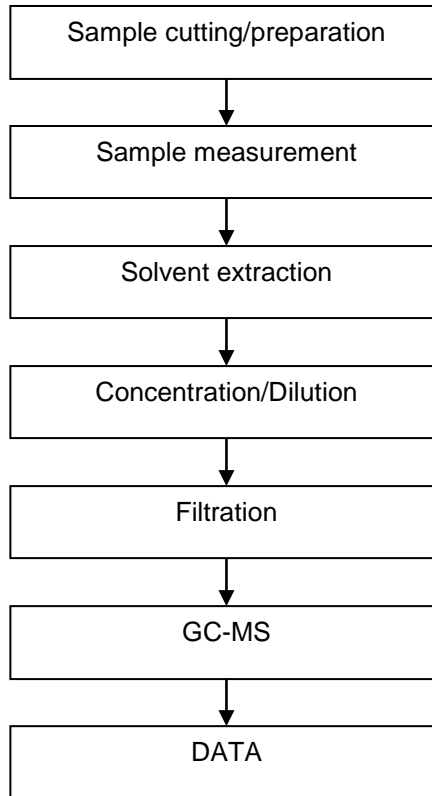
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PCB Testing Flow Chart



PCN Testing Flow Chart



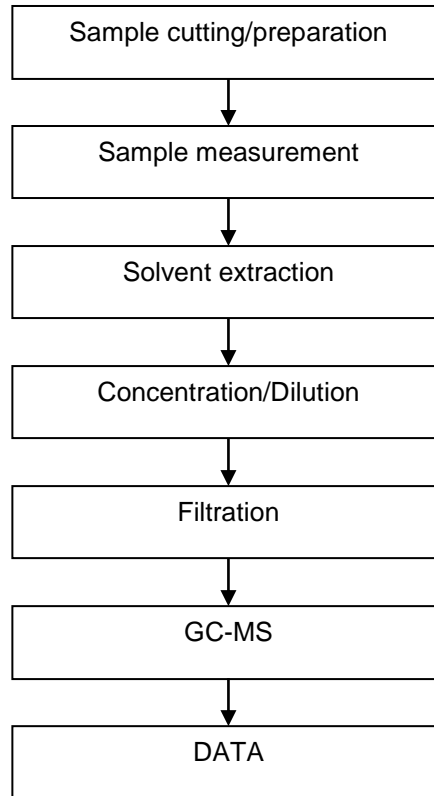
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PCT Testing Flow Chart



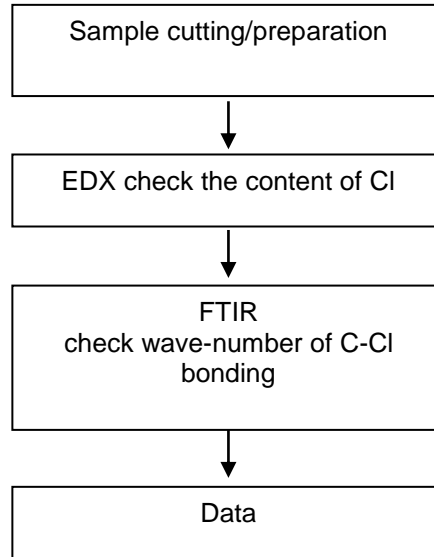
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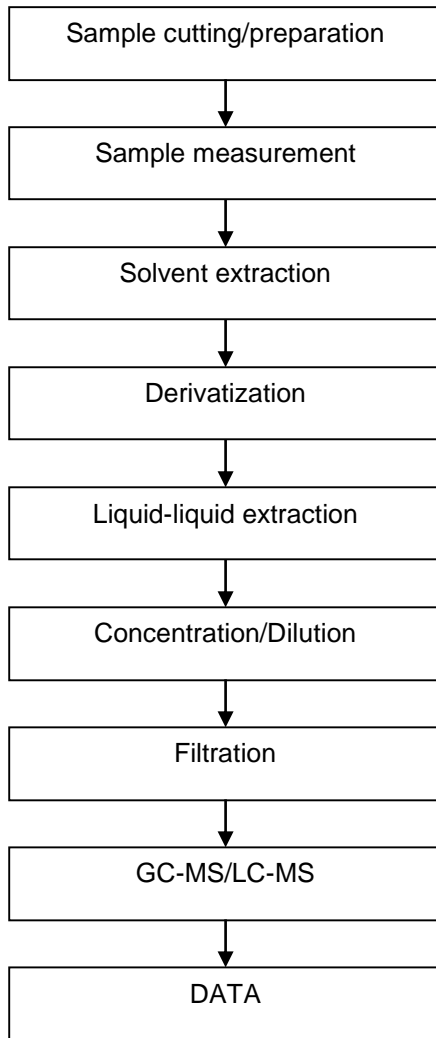
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PVC Testing Flow Chart



TBBP-A Testing Flow Chart



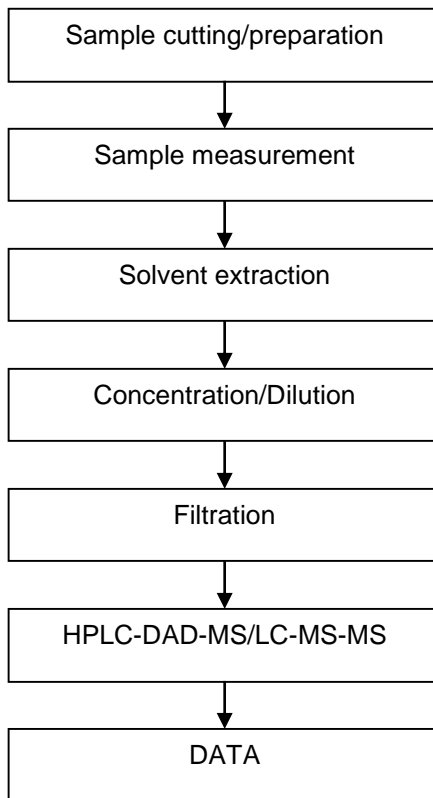
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BPA Testing Flow Chart



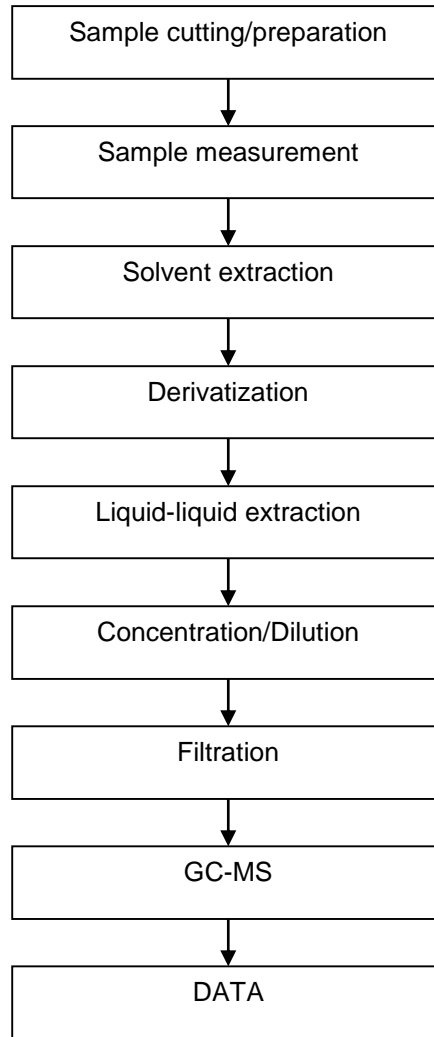
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Organotin Testing Flow Chart



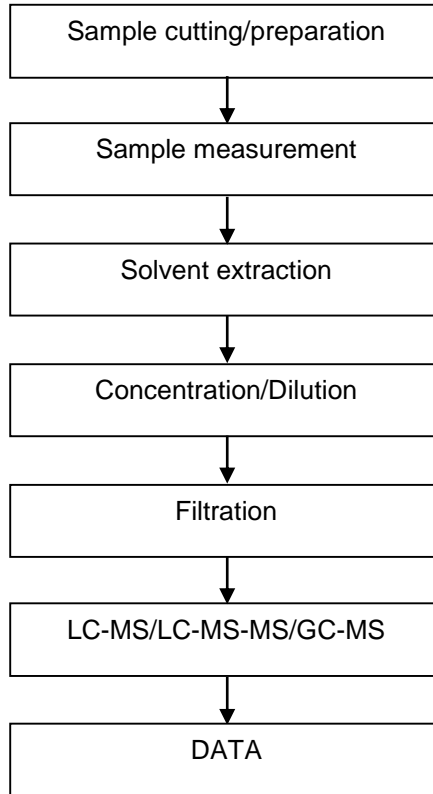
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PFASs/ PFOS/PFOA Testing Flow Chart

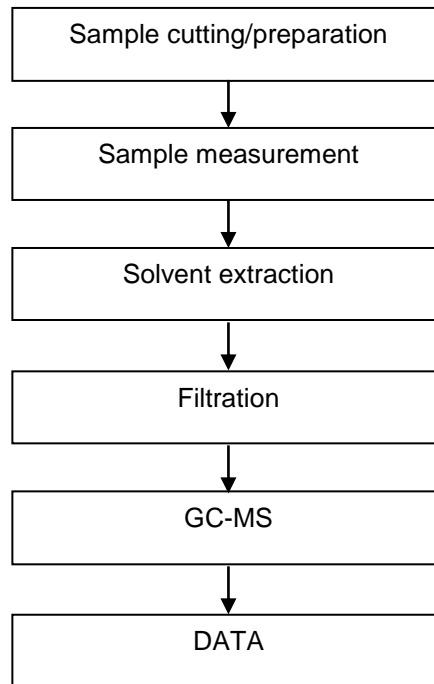


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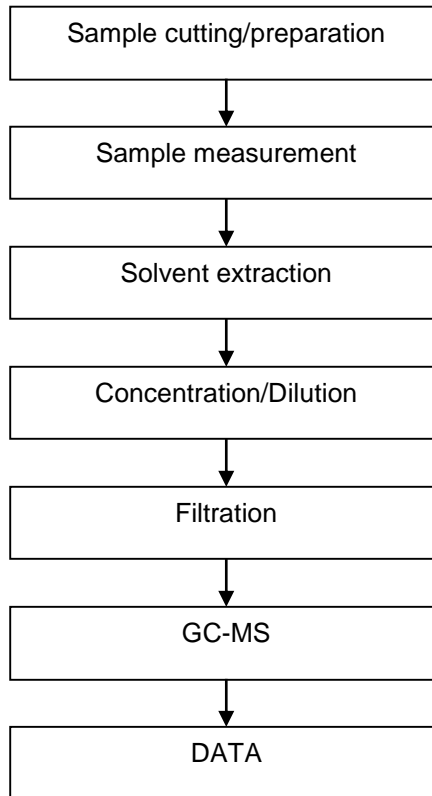
Persistent, Bioaccumulative, and Toxic (PBT) Chemicals Testing Flow Chart



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PAHs Testing Flow Chart



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