

Test Report No.: CANEC23009383007 **Date:** Sep 18, 2023 Page 1 of 28

Client Name: KINGBOARD LAMINATES HOLDINGS LIMITED

Client Address: 23/F., DELTA HOUSE, NO.3 ON YIU STREET, SHATIN, N.T. HONG KONG.

Sample Name: KB-6167F
Model No.: KB-6167F
Client Ref. Information: KB-6168LE

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

SGS Job No.: GZP23-011737 Sample Receiving Date: Sep 05, 2023

Testing Period: Sep 05, 2023 ~ Sep 15, 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
Targeted 221 Perfluoroalkyl and polyfluoroalkyl substances (PFAS) Content	See Results
Tetrabromobisphenol A (TBBP-A)	See Results
Alkanes C14-C17, chloro (medium- chain chlorinated paraffins) (MCCPs)	See Results
Polycyclic Aromatic Hydrocarbons (PAHs)	See Results
Halogen	See Results
Element(s)	See Results
Red Phosphorus	See Results

Signed for and on behalf of

SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch

Jany Zhong

Approved Signatory

Jany Zhong





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Test Requirement	Conclusion
Polychlorinated Biphenyls (PCBs)	See Results
Asbestos	See Results
Formaldehyde	See Results
Hexabromocyclododecane (HBCDD)	See Results
Phthalates	See Results

Test Result(s):

Test Part Description:

_				
	SN ID	Sample No.	SGS Sample ID	Description
	SN1	A1	CAN23-0093830-0001.C001	Double-side copper-clad laminate

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	A1
Cadmium(Cd)	100	mg/kg	2	ND
Lead (Pb)	1000	mg/kg	2	7
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
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



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Test Item(s)	Limit	Unit(s)	MDL	A1
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.

Targeted 221 Perfluoroalkyl and polyfluoroalkyl substances (PFAS) Content

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

Test Item(s)	CAS No.	Unit(s)	MDL	A1
PFOS, its salts and related compounds				
Perfluorooctane sulfonates (PFOS)Note (1)	1763-23-1	mg/kg	0.010	ND
N-ethylperfluoro-1-octanesulfonamide (N-EtFOSA)	4151-50-2	mg/kg	0.010	ND
N-methylperfluoro-1-octanesulfonamide (N-MeFOSA)	31506-32-8	mg/kg	0.010	ND
2-(N-ethylperfluoro-1- octanesulfonamido)-ethanol (N-EtFOSE)	1691-99-2	mg/kg	0.010	ND
2-(N-methylperfluoro-1- octanesulfonamido)-ethanol (N- MeFOSE)	24448-09-7	mg/kg	0.010	ND
Perfluorooctane Sulfonamide (PFOSA) Note (25)	754-91-6	mg/kg	0.010	ND
Sum of Perfluorooctane sulfonates (PFOS) and its derivatives	-	mg/kg	-	ND
PFOA, its salts				
Perfluorooctanoic acid (PFOA)Note (2)	335-67-1	mg/kg	0.010	ND
PFOA-related compounds				
1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS) ^{Note (3)}	39108-34-4	mg/kg	0.010	ND
Methyl perfluorooctanoate (Me-PFOA)	376-27-2	mg/kg	0.1	ND
Ethyl perfluorooctanoate (Et-PFOA)	3108-24-5	mg/kg	0.1	ND



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Test Item(s)	CAS No.	Unit(s)	MDL	A1
1H,1H,2H,2H-Perfluoro-1-decanol (8:2 FTOH) ^{Note (3)}	678-39-7	mg/kg	0.1	ND
1H,1H,2H,2H-Perfluorodecyl acrylate (8:2 FTA)Note (3)	27905-45-9	mg/kg	0.1	ND
1H,1H,2H,2H-Perfluorodecyl methacrylate (8:2 FTMA) ^{Note (3)}	1996-88-9	mg/kg	0.1	ND
Perfluoro-1-iodooctane (PFOI)	507-63-1	mg/kg	0.1	ND
2H,2H-Perfluorodecane Acid (H2PFDA/8:2 FTCA) ^{Note (3), Note (11)}	27854-31-5	mg/kg	0.010	ND
Sum of PFOA-related compounds	-	mg/kg	-	ND
C9-C14 PFCA, their salts		,		
Perfluorononane Acid (PFNA)Note (4)	375-95-1	mg/kg	0.010	ND
Perfluorodecane Acid (PFDA)Note (4)	335-76-2	mg/kg	0.010	ND
Perfluoroundecanoic Acid (PFUnDA) ^{Note}	2058-94-8	mg/kg	0.010	ND
Perfluorododecanoic Acid (PFDoDA) ^{Note}	307-55-1	mg/kg	0.010	ND
Perfluorotridecanoic Acid (PFTrDA) Note (24)	72629-94-8	mg/kg	0.010	ND
Perfluorotetradecanoic Acid (PFTDA)	376-06-7	mg/kg	0.010	ND
Perfluoro-3,7-dimethyloctanoic Acid (PF-3,7-DMOA)	172155-07-6	mg/kg	0.010	ND
Sum of C9-C14 PFCA, their salts	-	mg/kg	-	ND
C9-C14 PFCA-related substances				
Perfluorodecane Sulfonate (PFDS)Note (10)	335-77-3	mg/kg	0.010	ND
1H,1H,2H,2H-Perfluoro-1-dodecanol (10:2 FTOH)	865-86-1	mg/kg	0.1	ND
1H,1H,2H,2H-Perfluorododecylacrylate (10:2 FTA)	17741-60-5	mg/kg	0.1	ND
1-lodo-1H,1H,2H,2H-perfluorodecane (8:2 FTI)	2043-53-0	mg/kg	0.1	ND
1H,1H,2H,2H- Perfluorodecyltriethoxysilane (8:2 FTSi(OC ₂ H ₅) ₃)	101947-16-4	mg/kg	0.1	ND
2H,2H,3H,3H-Perfluoroundecanoic acid (H ₄ PFUnDA/ 8:3 FTCA) ^{Note (12)}	34598-33-9	mg/kg	0.010	ND
1H,1H,2H,2H-Perfluorododecyl methacrylate (10:2 FTMA)	2144-54-9	mg/kg	0.1	ND
1H,1H,2H,2H-perfluorotetradecan-1-ol (12:2 FTOH)	39239-77-5	mg/kg	0.1	ND
1H,1H,2H,2H-Perfluorododecane sulfonic acid (10:2 FTS)	120226-60-0	mg/kg	0.010	ND
1,1,2,2-Tetrahydroperfluorododecyl iodide (10:2 FTI)	2043-54-1	mg/kg	0.1	ND
1H,1H,2H,2H-Perfluorotetradecyl iodide (12:2 FTI)	30046-31-2	mg/kg	0.1	ND
1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS) Note (3)	39108-34-4	mg/kg	0.010	ND
1H,1H,2H,2H-Perfluoro-1-decanol (8:2 FTOH) ^{Note (3)}	678-39-7	mg/kg	0.1	ND



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Test Item(s)	CAS No.	Unit(s)	MDL	A1
1H,1H,2H,2H-Perfluorodecyl acrylate (8:2 FTA) Note (3)	27905-45-9	mg/kg	0.1	ND
1H,1H,2H,2H-Perfluorodecyl methacrylate (8:2 FTMA) Note (3)	1996-88-9	mg/kg	0.1	ND
2H,2H-Perfluorodecane Acid (H2PFDA/8:2 FTCA) Note (3), Note (11)	27854-31-5	mg/kg	0.010	ND
Sum of C9-C14-related substances	-	mg/kg	-	ND
PFHxS, its salts				
Perfluorohexane Sulfonate (PFHxS) ^{Note}	355-46-4	mg/kg	0.010	ND
PFHxS-related compounds				
N-Methylperfluoro-1-hexanesulfonamide (N-Me-PFHxSA)	68259-15-4	mg/kg	0.010	ND
Perfluorohexane sulfonamide (PFHxSA)	41997-13-1	mg/kg	0.010	ND
N-[3-(dimethylamino)propyl] tridecafluorohexanesulphonamide (N-AP-FHxSA)	50598-28-2	mg/kg	0.010	ND
2-[methyl[(tridecafluorohexyl) sulphonyl]amino]ethyl acrylate)) (N-MeFHSEA)	67584-57-0	mg/kg	0.5	ND
Other PFAS				T
Perfluorobutane Acid (PFBA)Note (13)	375-22-4	mg/kg	0.010	ND
Perfluorobutane Sulfonate (PFBS)Note (5)	375-73-5	mg/kg	0.010	ND
1,1,2,2,3,3,4,4,4-nonafluoro-N-(2-hydroxyethyl)-N-methylbutane-1-sulphonamide (PFBS-NC ₃ H ₈ O)	34454-97-2	mg/kg	0.010	ND
Perfluoropentane Acid (PFPeA)Note (17)	2706-90-3	mg/kg	0.010	ND
Perfluorohexane Acid (PFHxA)Note (6)	307-24-4	mg/kg	0.010	ND
Perfluoroheptane Acid (PFHpA)Note (14)	375-85-9	mg/kg	0.010	ND
Perfluoroheptanesulfonic Acid (PFHpS) ^{Note (8)}	375-92-8	mg/kg	0.010	ND
7H-Dodecanefluoroheptane Acid (7HPFHpA)	1546-95-8	mg/kg	0.010	ND
1H,1H,2H,2H-Perfluorooctanesulphonic acid (6:2 FTS) Note (26)	27619-97-2	mg/kg	0.010	ND
1H,1H,2H,2H-Perfluorooctylacrylate (6:2 FTA)	17527-29-6	mg/kg	0.1	ND
1H,1H,2H,2H-Perfluoro-1-hexanol (4:2 FTOH)	2043-47-2	mg/kg	0.1	ND
1H,1H,2H,2H-Perfluoro-1-octanol (6:2 FTOH)	647-42-7	mg/kg	0.1	ND
2,3,3,3-tetrafluoro-2- (heptafluoropropoxy) propionic acid (HFPO-DA) ^{Note (9)}	13252-13-6	mg/kg	0.010	ND
Perfluorooctane sulfonamidoacetic Acid (FOSAA)	2806-24-8	mg/kg	0.010	ND
N-Methylperfluoro-1- octanesulfonamidoacetic Acid (N- MeFOSAA)	2355-31-9	mg/kg	0.010	ND



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No. CANECZSO	009303007	Date. Sep	10, 2025	rage 0 01
Test Item(s)	CAS No.	Unit(s)	MDL	A1
N-Ethylperfluorooctane sulfonamidoacetic Acid (N-EtFOSAA)	2991-50-6	mg/kg	0.010	ND
Perfluoropentane sulfonic acid (PFPeS) ^{Note (18)}	2706-91-4	mg/kg	0.010	ND
Perfluoro nonane sulfonic acid (PFNS) ^{Note (19)}	68259-12-1	mg/kg	0.010	ND
Perfluoroundecane sulfonic acid (PFUnDS) ^{Note (16)}	749786-16-1	mg/kg	0.010	ND
Perfluorododecanesulfonic acid (PFDoDS)Note (20)	79780-39-5	mg/kg	0.010	ND
Perfluorotridecane sulfonic acid (PFTrDS) ^{Note (21)}	791563-89-8	mg/kg	0.010	ND
1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS)	757124-72-4	mg/kg	0.010	ND
2-Perfluorohexyl ethanoic acid (6:2 FTCA)	53826-12-3	mg/kg	0.010	ND
3-Perfluoropentyl propanoic acid (5:3 FTCA)	914637-49-3	mg/kg	0.010	ND
Perfluorohexadecanoic Acid (PFHxDA)	67905-19-5	mg/kg	0.010	ND
Perfluorooctadecanoic Acid (PFODA)	16517-11-6	mg/kg	0.010	ND
bis(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl) hydrogen phosphate (8:2diPAP) ^{Note (15)}	678-41-1	mg/kg	0.010	ND
1H,1H,2H,2H-Perfluorooctyl methacrylate (6:2 FTMA)	2144-53-8	mg/kg	0.1	ND
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	919005-14-4	mg/kg	0.010	ND
Perfluoro-3-methoxypropanoic acid (PFMPA)	377-73-1	mg/kg	0.010	ND
Perfluoro-4-methoxybutanoic acid (PFMBA)	863090-89-5	mg/kg	0.010	ND
Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	151772-58-6	mg/kg	0.010	ND
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9CI-PF3ONS)	756426-58-1	mg/kg	0.010	ND
11-Chloroeicosafluoro-3-oxaundecane- 1-sulfonic acid (11CI-PF3OUdS)	763051-92-9	mg/kg	0.010	ND
Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	113507-82-7	mg/kg	0.010	ND
3-Perfluoropropyl propanoic acid (3:3 FTCA)	356-02-5	mg/kg	0.010	ND
3-Perfluoroheptyl propanoic acid (7:3 FTCA)	812-70-4	mg/kg	0.010	ND
Perfluoropentadecanoic Acid (PFPeDA)	141074-63-7	mg/kg	0.1	ND
1H,1H,2H,2H-Perfluorohexyl methacrylate (4:2 FTMA)	1799-84-4	mg/kg	0.1	ND
2-(N-ethylperfluorooctanesulfamido) ethyl acrylate (EtFOSAC)	423-82-5	mg/kg	0.1	ND
1H,1H,2H-Heptadecafluoro-1-decene (PFDE)	21652-58-4	mg/kg	0.1	ND



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Test Item(s)	CAS No.	Unit(s)	MDL	A1
Perfluorooctyl triethoxysilane (POTS)	51851-37-7	mg/kg	0.1	ND
Perfluorododecyl iodide (PFDoDI)	307-60-8	mg/kg	0.1	ND
Perfluorodecyl iodide (PFDI)	423-62-1	mg/kg	0.1	ND
11H-Perfluoroundecanoic acid (11H-PFUnDA) Note (23)	1765-48-6	mg/kg	0.1	ND

Notes:

(1) PFOS refer to its salts/derivative including

CAS No.: 2795-39-3 PFOS-Li CAS No.: 29457-72-5 PFOS-Na CAS No.: 4021-47-0 PFOS-NH₄ CAS No.: 29081-56-9 CAS No.: 70225-14-8 PFOS-NH₂(C₂H₄OH)₂ PFOS-N(C_2H_5)₄ CAS No.: 56773-42-3 $PFOS-N(C_{10}H_{21})_2(CH_3)_2$ CAS No.: 251099-16-8 POSF CAS No.: 307-35-7 POSF-Mg CAS No.: 91036-71-4

(2) PFOA refer to its salts/derivative including

 PFOA-Na
 CAS No.: 335-95-5

 PFOA-K
 CAS No.: 2395-00-8

 PFOA-Ag
 CAS No.: 335-93-3

 PFOA-F
 CAS No.: 335-66-0

 APFO
 CAS No.: 3825-26-1

 PFOA-Li
 CAS No.: 17125-58-5

(3) PFAS classified as both PFOA-related compounds and C9-C14 PFCA-related substances.

8:2 FTS refer to its salts including

8:2 FTS-K CAS No.: 438237-73-1 8:2 FTS-NH₄ CAS No.: 149724-40-3 8:2 FTS-Na CAS No.: 27619-96-1

(4) PFNA refer to its salts including

PFNA-Na CAS No.: 21049-39-8
PFNA-NH4 CAS No.: 4149-60-4
PFNA-K CAS No.: 21049-38-7
PFNA-Li CAS No.: 60871-92-3
PFNA-Aq CAS No.: 7358-16-9

PFDA refer to its salts including

PFDA-Na CAS No. 3830-45-3
PFDA-NH4 CAS No: 3108-42-7
PFDA-K CAS No: 51604-85-4
PFDA-Ag CAS No: 5784-82-7
PFDA-Li CAS No: 84743-32-8

PFDoDA refer to its salts including

PFDoDA-NH₄ CAS No: 3793-74-6 PFDoDA-Na CAS No: 60872-01-7

(5) PFBS refers to its salts/derivative including

PFBS-K CAS No.: 29420-49-3
PFBS-H₂O CAS No.: 59933-66-3
PFBS-Li CAS No.: 131651-65-5
TPS-PFBS CAS No.: 144317-44-2
PFBS-S(CH₃)₂C₆H₅ CAS No.: 220133-51-7

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Test Report CANEC23009383007 Sep 18, 2023 Page 8 of 28 No . Date: PFBS-P(C₄H₉)₄ CAS No.: 220689-12-3 PFBS-N(C₂H₅)₄ CAS No.: 25628-08-4 PFBS-F CAS No.: 375-72-4 CAS No.: 503155-89-3 PFBS-NC₄H₉O CAS No.: 507453-86-3 PFBS-Mg CAS No.: 68259-10-9 PFBS-NH₄ CAS No.: 209482-18-8 PFBS-SC₁₈H₂₃O CAS No.: 2991-84-6 PFBS-CI PFBS-Na CAS No.: 60453-92-1 CAS No.: 194999-85-4 PFBS- $I(C_6H_4)_2(C_4H_9)_2$ CAS No.: 70225-18-2 PFBS-NH(C₂H₅O)₂ (6) PFHxA refers to its salt including CAS No.: 21615-47-4 **APFHx** PFHxA-Na CAS No.: 2923-26-4 PFHxA-K CAS No.: 3109-94-2 PFHxA-F CAS No.: 355-38-4 PFHxA-Ag CAS No.: 336-02-7 PFHxA-Li CAS No.: 90430-61-8 (7) PFHxS refers to its salts including PFHxS-Na CAS No.: 82382-12-5 PFHxS-K CAS No.: 3871-99-6 PFHxS-Li CAS No.: 55120-77-9 PFHxS-NH₄ CAS No.: 68259-08-5 CAS No.: 1000597-52-3 PFHxS-BTPP CAS No.: 108427-54-9 PFHxS-N(C₄H₉)₄ CAS No.: 108427-55-0 PFHxS-N(C₂H₅)₄ CAS No.: 1187817-57-7 PFHxS-NC₄H₉ CAS No.: 1310480-24-0 PFHxS-(NC₁₀H₁₄)₃C₅H₄ PFHxS-(NC₈H₁₀)₂C₁₃H₁₂ CAS No.: 1310480-27-3 PFHxS-(NC₈H₁₀)₂C₁₇H₁₂ CAS No.: 1310480-28-4 PFHxS-C₄₂H₇₀O₃₅ CAS No.: 1329995-45-0 PFHxS-C₄₈H₈₀O₄₀ CAS No.: 1329995-69-8 TPS-PFHxS CAS No.: 144116-10-9 CAS No.: 1462414-59-0 PFHxS-C₄₄H₃₇N₂O₂ PFHxS-I(C₆H₅)₂ CAS No.: 153443-35-7 CAS No.: 189274-31-5 PFHxS-TMA CAS No.: 202189-84-2 PFHxS-NH₂(CH₃)₃ $PFHxS-I(C_6H_4)_2(C_4H_9)_2$ CAS No.: 213740-81-9 PFHxS-Ga CAS No.: 341035-71-0 PFHxS-S(C₇H₇)₂C₆H₅ CAS No.: 341548-85-4 PFHxS-Sc CAS No.: 350836-93-0 PFHxS-Nd CAS No.: 41184-65-0 PFHxS-Y CAS No.: 41242-12-0 $PFHxS-S_3(C_6H_5)_4(C_6H_4)_2$ CAS No.: 421555-73-9 PFHxS-I(C₆H₄)₂(C₅H₁₁)₂ CAS No.: 421555-74-0 PFHxS-F CAS No.: 423-50-7 $PFHxS-S(C_6H_4)_3(C_4H_9)_3$ CAS No.: 425670-70-8 CAS No.: 70136-72-0 PFHxS-Zn PFHxS-NH(C₂H₅O)₂ CAS No.: 70225-16-0 PFHxS-N(C₂H₅)₃ CAS No.: 72033-41-1 $PFHxS-I(C_6H_4)_2(C_4H_9)_2$ CAS No.: 866621-50-3



PFHxS-S(C₆H₅)₂C₇H₇

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CAS No.: 910606-39-2

t (86–20) 82155555

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Test Report CANEC23009383007 **Date:** Sep 18, 2023 Page 9 of 28 No . $PFHxS-S(C_6H_5)_2C_{10}H_9O_2$ CAS No.: 911027-68-4 PFHxS-Cs CAS No.: 92011-17-1 PFHxS-SC₂₈H₃₁O₄ CAS No.: 928049-42-7 PFHxS-CI CAS No.: 55591-23-6 PFHxS-Sulfonium, propenoate polymer CAS No.: 911027-69-5 (8) PFHpS refers to its salts including CAS No.: 21934-50-9 PFHpS-Na PFHpS-K CAS No.: 60270-55-5 PFHpS-NH₄ CAS No.: 68259-07-4 CAS No.: 117806-54-9 PFHpS-Li (9) HFPO-DA refers to its salts including HFPO-DA-NH₄ CAS No.: 62037-80-3 HFPO-DA-K CAS No.: 67118-55-2 HFPO-DA-F CAS No.: 2062-98-8 (10)PFDS refer to its salts including PFDS-Na CAS No.: 2806-15-7 PFDS-K CAS No.: 2806-16-8 PFDS-NH₄ CAS No.: 67906-42-7 (11)H2PFDA / 8:2 FTCA refer to its salt/derivative including 8:2 FTCA-P(C₄H₉)₄ CAS No.: 882489-14-7 (12)H4PFUnDA/ 8:3 FTCA refer to its salts including H4PFUnDA-K CAS No.: 83310-58-1 (13)PFBA refers to its salts including CAS No.: 10495-86-0 PFBA-NH₄ PFBA-Na CAS No.: 2218-54-4 CAS No.: 2966-54-3 PFBA-K CAS No.: 3794-64-7 PFBA-Aq CAS No.: 4146-76-3 PFBA-Li (14)PFHpA refers to its salts including PFHpA-Na CAS No.: 20109-59-5 PFHpA-K CAS No.: 21049-36-5 PFHpA-NH₄ CAS No.: 6130-43-4 PFHpA-Cs CAS No.: 171198-24-6 CAS No.: 424-05-5 PFHpA-Ag PFHpA-Li CAS No.: 60871-90-1 (15)8:2diPAP refers to its salts including 8:2diPAP-Na CAS No.: 114519-85-6 (16)PFUnDS refers to its salts including PFUnDS-Na CAS No.: 441296-91-9 (anion) (17)PFPeA refers to its salts including CAS No.: 2706-89-0 PFPeA-Na PFPeA-K CAS No.: 336-23-2 PFPeA-NH₄ CAS No.: 68259-11-0 CAS No.: 198482-22-3 PFPeA-Li PFPeA-Ag CAS No.: 2795-30-4 (18)PFPeS refers to its salts including PFPeS-Na CAS No.: 630402-22-1



(19)PFNS refers to its salts including

PFPeS-K

PFNS-Na

PFNS-NH₄

PFPeS-NH₄

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CAS No.: 3872-25-1

CAS No.: 68259-09-6

CAS No.: 98789-57-2

CAS No.: 17202-41-4



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PFNS-K CAS No.: 29359-39-5

(20)PFDoDS refers to its salts including

PFDoDS-Na CAS No.: 1260224-54-1

(21)PFTrDS refers to its salts including

PFTrDS-Na CAS No.: 174675-49-1

(22)PFUnDA refers to its salts including

PFUnDA-Na CAS No.: 60871-96-7
PFUnDA-NH4 CAS No.: 4234-23-5
PFUnDA-K CAS No.: 30377-53-8

(23)11H-PFUnDA refers to its salts including

11H-PFUnDA-K CAS No.: 307-71-1 11H-PFUnDA-NH₄ CAS No.: 5081-02-7

(24)PFTrDA refers to its salts including

PFTrDA-NH₄ CAS No.: 4288-72-6

(25)PFOSA refers to its salts including

PFOSA-Li CAS No.: 76752-79-9

(26)6:2 FTS refers to its salts including

6:2 FTS-Na CAS No.: 27619-94-9 6:2 FTS-K CAS No.: 59587-38-1 6:2 FTS-NH₄ CAS No.: 59587-39-2

Tetrabromobisphenol A (TBBP-A)

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

LC-MS/MS.

Test Item(s)	CAS No.	Unit(s)	MDL	A1
Tetrabromobisphenol A(TBBP-A)	79-94-7	mg/kg	5	ND

Alkanes C14-C17, chloro (medium- chain chlorinated paraffins) (MCCPs)

Test Method: With reference to ISO 22818:2021, analysis was performed by GC-NCI-MS.

Test Item(s)	CAS No.	Unit(s)	MDL	A1
Alkanes C ₁₄ -C ₁₇ , chloro (medium- chain	85535-85-9 and	mg/kg	50	ND
chlorinated paraffins) (MCCPs)	others	ilig/kg	30	IND

Polycyclic Aromatic Hydrocarbons (PAHs)

Test Method: With reference to AfPS GS 2019:01 PAK, analysis was performed by GC-MS.

Test Item(s)	CAS No.	Unit(s)	MDL	A1
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
Benzo(b)Fluoranthene(BbF)	205-99-2	mg/kg	0.1	ND



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Test Item(s)	CAS No.	Unit(s)	MDL	A1
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
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 Phenanthrene(PHE), Pyrene(PYR), Anthracene(ANT), Fluoranthene(FLT)	-	mg/kg	-	ND
Naphthalene(NAP)	91-20-3	mg/kg	0.1	ND
Sum of 15 PAHs	-	mg/kg	-	ND
Material Category	-	-	-	-

Notes:

AfPS (German commission for Product Safety) : PAHs requirements

	Category 1	Catego	ory 2	Catego	ry 3
Materials intended to be placed in the mouth, or materials coming into long-term contact with skin (more than 30s)	Materials not covered by category 1, coming into long-term contact (more than 30s) or short-term repetitive contact ^c with skin during the intended or foreseeable use ^d .		Materials covered neither by category 1 nor by category 2, coming into short-term contact (up to 30s) with skin during the intended or foreseeable use.		
Parameter	(more than 30s) during the intended use -in toys according to Directive 2009/48/EC or -for the use by children ^{a,b} up to 3 years of age.	a. use by children	b. other consumer products	a. use by children	b. other consumer products
Benzo(a)pyrene (BaP) mg/kg	< 0.2	< 0.2	< 0.5	< 0.5	< 1
Benzo(e)pyrene (BeP) mg/kg	< 0.2	< 0.2	< 0.5	< 0.5	< 1
Benzo(a)anthracene (BaA) mg/kg	< 0.2	< 0.2	< 0.5	< 0.5	< 1



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Benzo(b)fluoranthene (BbF) mg/kg	< 0.2	< 0.2	< 0.5	< 0.5	< 1
Benzo(j)fluoranthene (BjF) mg/kg	< 0.2	< 0.2	< 0.5	< 0.5	< 1
Benzo(k)fluoranthene (BkF)mg/kg	< 0.2	< 0.2	< 0.5	< 0.5	< 1
Chrysene (CHR) mg/kg	< 0.2	< 0.2	< 0.5	< 0.5	< 1
Dibenzo(a,h)anthracen e (DBA) mg/kg	< 0.2	< 0.2	< 0.5	< 0.5	< 1
Benzo(g,h,i)perylene (BPE) mg/kg	< 0.2	< 0.2	< 0.5	< 0.5	< 1
Indeno(1,2,3-cd)pyrene (IPY) mg/kg	< 0.2	< 0.2	< 0.5	< 0.5	< 1
Phenanthrene (PHE), pyrene (PYR), anthracene (ANT), fluoranthene (FLT), mg/kg	< 1 Sum	< 5 Sum	< 10 Sum	< 20 Sum	< 50 Sum
Naphthalene (NAP) mg/kg	< 1	< 2		< 10	
Sum of 15 PAHs	<1	< 5	< 10	< 20	< 50

Notes:

- ^a A "Child" is legally defined as a person before reaching the age of 14 years.
- ^b Use by children includes both active and passive contact by children.
- ^o Definition "short-term repetitive contact" taken from REACH Annex XVII entry 50 amendment (Regulation (EC) No.1272/2013)
- ^d According to the definition of the German Product Safety Act (ProdSG) (chapter 1 Article 2 No. 28)
- "foreseeable use" shall mean the use of a product in a manner that the person placing it on the market, has not intended, but which could be reasonably foreseeable.

Remark:

The German committee on Product Safety (AfPS) published a new PAHs document (AfPS GS 2019:01 PAK) on April 10, 2020, which will be binding for the issue of GS mark certificate from July 1, 2020.

Halogen

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

Test Item(s)	Unit(s)	MDL	A1
Fluorine(F)	mg/kg	20	1004
Chlorine(CI)	mg/kg	50	152
Bromine(Br)	mg/kg	50	23404
lodine(I)	mg/kg	50	ND



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Element(s)

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

Test Item(s)	Unit(s)	MDL	A1
Arsenic(As)	mg/kg	10	ND
Beryllium(Be)	mg/kg	5	ND
Nickel (Ni)	mg/kg	5	ND
Antimony(Sb)	mg/kg	10	ND

Red Phosphorus

Test Method: SGS In-house method (SGS-CCL-TOP-215-01), analysis was performed by PY-GC/MS/

ICP-OES / GC-MS.

Test Item(s)	CAS No.	Unit(s)	MDL	A1
Red Phosphorus	7723-14-0	mg/kg	500	ND

Polychlorinated Biphenyls (PCBs)

Test Method: SGS In-house method (GZTC CHEM-TOP-032-01, with reference to EPA 8082A:2007),

analysis was performed by GC-ECD/GC-MS.

Test Item(s)	CAS No.	Unit(s)	MDL	A1
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

Asbestos

Test Method: With reference to NIOSH 9000:2015 / NIOSH 9002:1994, analysis was performed by XRD /

PLM.

Test Item(s)	CAS No.	Unit(s)	MDL	A1
Chrysotile	12001-29-5 /132207-32-0	%(m/m)	0.1	Negative
Amosite	12172-73-5	%(m/m)	0.1	Negative
Crocidolite	12001-28-4	%(m/m)	0.1	Negative
Anthophyllite	77536-67-5	%(m/m)	0.1	Negative



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Test Item(s)	CAS No.	Unit(s)	MDL	A1
Tremolite	77536-68-6	%(m/m)	0.1	Negative
Actinolite	77536-66-4	%(m/m)	0.1	Negative

Notes:

(1) Negative = the absence of asbestos, Positive = the presence of asbestos.

Formaldehyde

Test Method: With reference to ISO 14184-1:2011, analysis was performed by UV-Vis.

Test Item(s)	Unit(s)	MDL	A1
Formaldehyde	mg/kg	16	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	A1
Hexabromocyclododecane (HBCDD) and all major diastereoisomers identified (α-HBCDD, β-HBCDD, γ-HBCDD)	134237-50-6 /134237-51-7 /134237-52-8 /25637-99-4 /3194-55-6	mg/kg	20	ND

Phthalates

Test Method: With reference to IEC 62321-8:2017, analysis was performed by GC-MS.

Test Item(s)	CAS No.	Unit(s)	MDL	A1
Dibutyl Phthalate(DBP)	84-74-2	mg/kg	50	ND
Bis-(2-ethylhexyl) Phthalate(DEHP)	117-81-7	mg/kg	50	ND
Benzyl Butyl Phthalate(BBP)	85-68-7	mg/kg	50	ND
Diisononyl Phthalate (DINP)	28553-12-0 /68515-48-0	mg/kg	50	ND
Di-n-Octyl Phthalate(DNOP)	117-84-0	mg/kg	50	ND
Diisodecyl Phthalate (DIDP)	26761-40-0 /68515-49-1	mg/kg	50	ND
Diisobutyl Phthalate(DIBP)	84-69-5	mg/kg	50	ND
Bis(2-methoxyethyl)phthalate(DMEP)	117-82-8	mg/kg	50	ND
Di-n-Hexyl Phthalate(DnHP)	84-75-3	mg/kg	50	ND
Dipentyl Phthalate (DPENP/DnPP)	131-18-0	mg/kg	50	ND
Diphenyl Phthalate(DPhP)	84-62-8	mg/kg	50	ND
Diundecyl Phthalate(DUDP)	3648-20-2	mg/kg	50	ND
Dimethyl Phthalate(DMP)	131-11-3	mg/kg	50	ND
Diethyl Phthalate(DEP)	84-66-2	mg/kg	50	ND
Dipropyl Phthalate(DPrP)	131-16-8	mg/kg	50	ND



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Test Report No.: CANEC23009383007 **Date:** Sep 18, 2023 Page 15 of 28

•		•	•	J
Test Item(s)	CAS No.	Unit(s)	MDL	A1
Dicyclohexyl Phthalate(DCHP)	84-61-7	mg/kg	50	ND
Dibenzyl Phthalate(DBzP)	523-31-9	mg/kg	50	ND
Dinonyl Phthalate(DNP)	84-76-4	mg/kg	50	ND
Diisooctyl Phthalate(DIOP)	27554-26-3	mg/kg	50	ND
Diallyl Phthalate(DAP)	131-17-9	mg/kg	50	ND
n-Decyl-n-Octyl Phthalate(nDnOP)	119-07-3	mg/kg	50	ND
Di-n-Decyl Phthalate(DnDP)	84-77-5	mg/kg	50	ND
Diisopentyl Phthalate(DIPP)	605-50-5	mg/kg	50	ND
n-pentyl Isopentyl Phthalate(nPIPP)	776297-69-9	mg/kg	50	ND
Bis(2-n-butoxyethyl)Phthalate(DBEP)	117-83-9	mg/kg	50	ND
Bis(4-methyl-2-pentyl)Phthalate(BMPP)	146-50-9	mg/kg	50	ND
Bis(2-ethoxyethyl)Phthalate(DEEP)	605-54-9	mg/kg	50	ND
1,2-Benzenedicarboxylic Acid,di-C6-8-	71888-89-6	mg/kg	50	ND
branched alkyl esters,C7-rich(DIHP) Di-n-Heptyl Phthalate(DnHpP)	3648-21-3	mg/kg	50	ND
1,2-Benzenedicarboxylic Acid,Di-C7-11-	3040-21-3	ilig/kg	50	IND
Branched and Linear Alkyl Esters(DHNUP)	68515-42-4	mg/kg	50	ND
1,2-Benzenedicarboxylic Acid,Dipentyl Ester,Branched and Linear (DPP)	84777-06-0	mg/kg	50	ND
Ditridecyl Phthalate(DTDP)	119-06-2	mg/kg	50	ND
1,2-benzenedicarboxylic Acid,dihexyl ester branched and linear(DHxP)	68515-50-4	mg/kg	50	ND
Di-(2-Ethylhexyl)Adipate(DEHA)	103-23-1	mg/kg	50	ND
Dioctyl Terephthalate(DOTP)	6422-86-2	mg/kg	50	ND
Diisononyl Adipate(DINA)	33703-08-1	mg/kg	50	ND
Di(2-propylheptyl)Phthalate(DPHpP)	53306-54-0	mg/kg	50	ND
Acetyl Tributyl Citrate(ATBC)	77-90-7	mg/kg	50	ND
Trioctyl trimellitate(TOTM)	3319-31-1	mg/kg	50	ND

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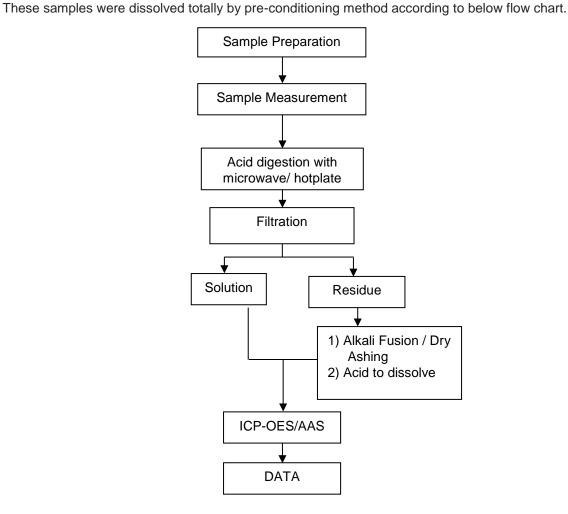
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Elements Testing Flow Chart

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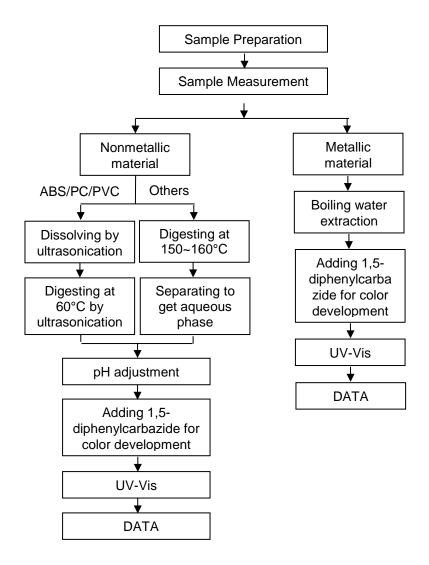
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Hexavalent Chromium (Cr(VI)) Testing Flow Chart





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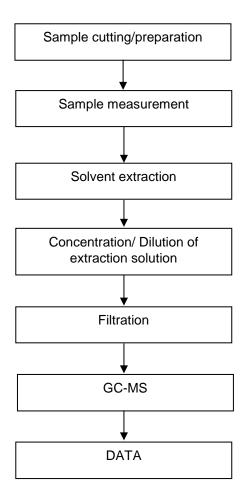
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PBBs/PBDEs Testing Flow Chart



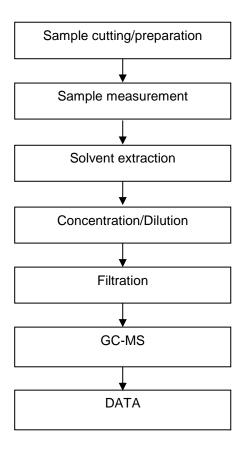


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Phthalates Testing Flow Chart



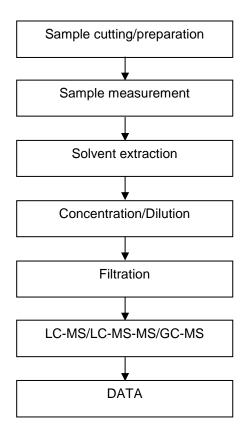


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PFASs/ PFOS/PFOA Testing Flow Chart





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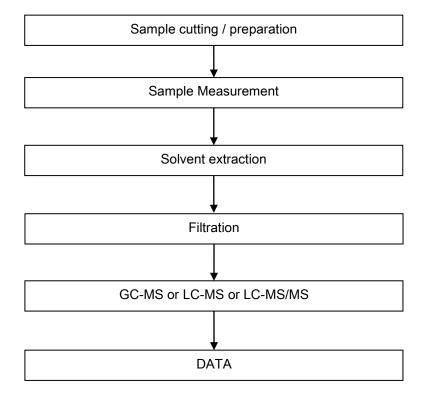
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TBBP-A Testing Flow Chart





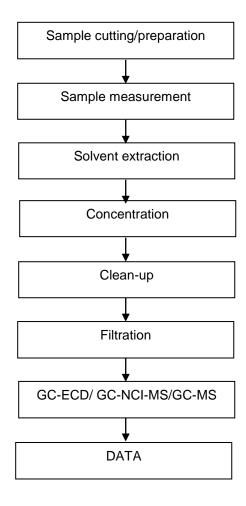
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Chlorinated Paraffin Testing Flow Chart





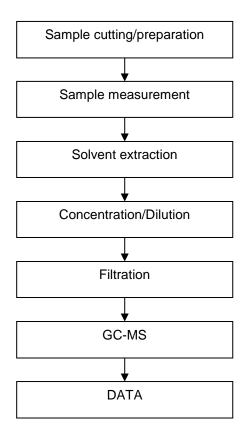
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PAHs Testing Flow Chart





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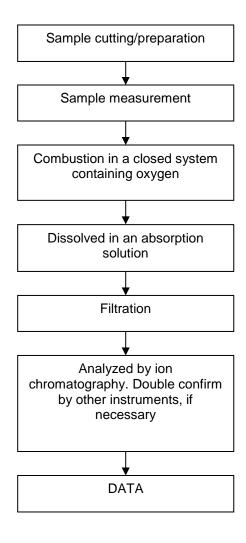
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Halogen Testing Flow Chart





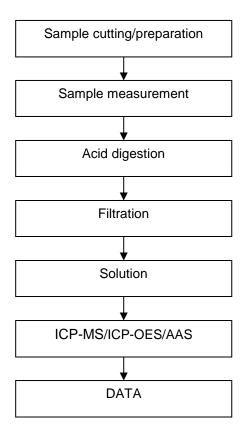
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Elements Testing Flow Chart





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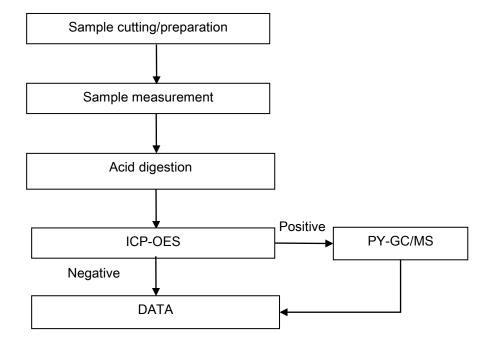
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Red phosphorus Testing Flow Chart





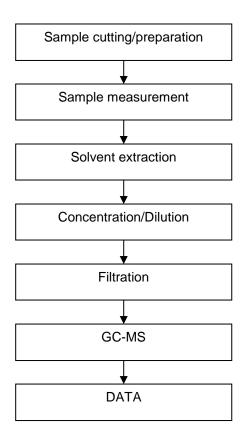
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HBCDD Testing Flow Chart





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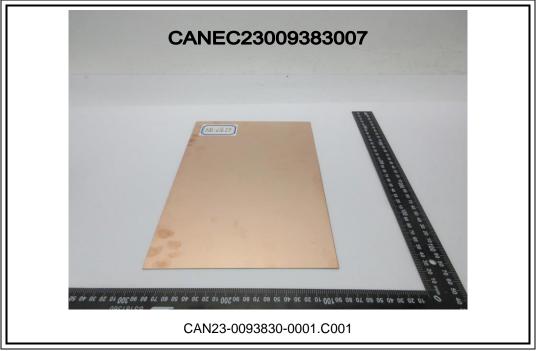
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