

Test Report	No.:	NGBEC25001504405	Date:	Mar 25, 2025	Page 1 of 19
Client Name:	NINGBO GAN	GBO ELECTRONIC CO.	, LTD.		
		INAN ROAD, DONGCUN NGBO CITY, ZHEJIANG		NGWU TOWN, YIN	ZHOU
Sample Name:	С	19210 LEAD FRAME/CL	IP/Jumper		
Client Ref. Inform	nation: C	1921 (KFC/PMC90/TFe	0.1)		
The above samp	le(s) and infor	mation were provided by	the client.		
SGS Job No.:	N	IBP25-001798			
Sample Receivin	a Date: M	lar 14 2025			

Sample Receiving Date:	Mar 14, 2025
Testing Period:	Mar 14, 2025 ~ Mar 25, 2025
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 (PBB), Polybrominated diphenyl ethers (PBDE), Bis(2-ethylhexyl) phthalate (DEHP), Butyl benzyl phthalate (BBP), Dibutyl phthalate (DBP) and Diisobutyl phthalate (DIBP)	Pass
European Regulation POPs (EU) 2024/2570 amending to Regulation (EU) 2019/1021 Annex I–Hexabromocyclododecane (HBCDD) and all major diastereoisomers identified (α-HBCDD, β-HBCDD, γ-HBCDD)	Pass
Element(s)	See Results
Halogen	See Results
Phthalates	See Results
Red Phosphorus	See Results
European Regulation POPs (EU) 2020/784 amending to Regulation (EU) 2019/1021 Annex I - Perfluorooctanoic acid (PFOA) and its salts, PFOA-Related Substances, Perfluorooctane sulfonic acid (PFOS) and its derivatives	Pass

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

May Zhang

May Zhang **Approved Signatory**





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Test Report

No.: NGBEC25001504405

Date: Mar 25, 2025

Test Result(s):

Test Part Description:

SN ID	Sample No.	SGS Sample ID	Description
SN1	A2	NGB25-0015044-0001.C002	Copper metal frame

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 (PBB), Polybrominated diphenyl ethers (PBDE), 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 62321-7-1:2015 and IEC 62321-12:2023, analysis was performed by ICP-OES/AAS, UV-Vis and GC-MS.

Test Item(s)	Limit	Unit(s)	MDL	A2
Lead (Pb)	1000	mg/kg	2	ND
Mercury (Hg)	1000	mg/kg	2	ND
Cadmium (Cd)	100	mg/kg	2	ND
Hexavalent Chromium (Cr(VI))▼	-	µg/cm²	0.10	ND
Polybrominated biphenyls (PBB)	1000	mg/kg	-	ND
Monobrominated biphenyl (MonoBB)	-	mg/kg	25	ND
Dibrominated biphenyl (DiBB)	-	mg/kg	25	ND
Tribrominated biphenyl (TriBB)	-	mg/kg	25	ND
Tetrabrominated biphenyl (TetraBB)	-	mg/kg	25	ND
Pentabrominated biphenyl (PentaBB)	-	mg/kg	25	ND
Hexabrominated biphenyl (HexaBB)	-	mg/kg	25	ND
Heptabrominated biphenyl (HeptaBB)	-	mg/kg	25	ND
Octabrominated biphenyl (OctaBB)	-	mg/kg	25	ND
Nonabrominated biphenyl (NonaBB)	-	mg/kg	25	ND
Decabrominated biphenyl (DecaBB)	-	mg/kg	25	ND
Polybrominated diphenyl ethers (PBDE)	1000	mg/kg	-	ND
Monobrominated diphenyl ether (MonoBDE)	-	mg/kg	25	ND
Dibrominated diphenyl ether (DiBDE)	-	mg/kg	25	ND
Tribrominated diphenyl ether (TriBDE)	-	mg/kg	25	ND
Tetrabrominated diphenyl ether (TetraBDE)	-	mg/kg	25	ND
Pentabrominated diphenyl ether (PentaBDE)	-	mg/kg	25	ND
Hexabrominated diphenyl ether (HexaBDE)	-	mg/kg	25	ND
Heptabrominated diphenyl ether (HeptaBDE)	-	mg/kg	25	ND



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Test Report No.: NGBEC	25001504405	Date: Ma	ar 25, 2025	Page 3 of 19
Test Item(s)	Limit	Unit(s)	MDL	A2
Octabrominated diphenyl ether (OctaBDE)	-	mg/kg	25	ND
Nonabrominated diphenyl ether (NonaBDE)	-	mg/kg	25	ND
Decabrominated diphenyl ether (DecaBDE)	-	mg/kg	25	ND
Bis(2-ethylhexyl) phthalate (DEHP)	1000	mg/kg	50	ND
Butyl benzyl phthalate (BBP)	1000	mg/kg	50	ND
Dibutyl Phthalate (DBP)	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) ▼ = a. The sample is positive for Cr(VI) if the Cr(VI)concentration is greater than 0.13 µg/cm². The sample coating is considered to contain Cr(VI).
 - b. The sample is negative for Cr(VI) if Cr(VI) is ND (concentration less than 0.10 μg/cm²). The coating is considered a non-Cr(VI) based coating.
 - c. The result between 0.10 μ g/cm² and 0.13 μ g/cm² is considered to be inconclusive-unavoidable coating variations may influence the determination.

Information on storage conditions and production date of the tested sample is unavailable and thus Cr(VI) results represent status of the sample at the time of testing.

European Regulation POPs (EU) 2024/2570 amending to Regulation (EU) 2019/1021 Annex I– Hexabromocyclododecane (HBCDD) and all major diastereoisomers identified (α-HBCDD, β-HBCDD, γ-HBCDD)

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

Test Item(s)	CAS No.	Limit	Unit(s)	MDL	A2
Hexabromocyclododecane (HBCDD) and its main diastereoisomers (α- HBCDD, β-HBCDD, γ-HBCDD)	25637-99-4, 3194-55-6, 134237-50-6, 134237-51-7, 134237-52-8	75	mg/kg	20	ND
Conclusion					Pass

Notes:

(1) The exemptions laid down shall be reviewed and assessed by the Commission by 1 January 2026.

Element(s)

Test Method: With reference to US EPA 3050B:1996, analysis was performed by ICP-OES/AAS.

Test Item(s)	Unit(s)	MDL	A2
Arsenic(As)	mg/kg	10	ND
Beryllium(Be)	mg/kg	5	ND



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Tes	at Report	No.:	NGBEC250	001504405	Date:	Mar 25, 2025	Page 4 of	19
	Test Item(s)			Unit(s)		MDL	A2	
	Antimony(Sb)			mg/kg		10	ND	

<u>Halogen</u>

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

Test Item(s)	Unit(s)	MDL	A2
Fluorine(F)	mg/kg	20	ND
Chlorine(Cl)	mg/kg	50	ND
Bromine(Br)	mg/kg	50	ND
lodine(l)	mg/kg	50	ND

Phthalates

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

Test Item(s)	CAS No.	Unit(s)	MDL	A2
Diisononyl Phthalate (DINP)	28553-12-0 /68515-48-0	%	0.01	ND
Di-n-Octyl Phthalate(DNOP)	117-84-0	%	0.003	ND
Diisodecyl Phthalate (DIDP)	26761-40-0 /68515-49-1	%	0.01	ND
Dipentyl Phthalates (DPP)	131-18-0	%	0.003	ND
Di-n-Hexyl Phthalate(DnHP)	84-75-3	%	0.003	ND
Bis(2-methoxyethyl)phthalate(DMEP)	117-82-8	%	0.003	ND
Diisopentyl Phthalate(DIPP)	605-50-5	%	0.003	ND
n-pentyl Isopentyl Phthalate(nPIPP)	776297-69-9	%	0.003	ND
1,2-Benzenedicarboxylic Acid,di-C6-8- branched alkyl esters,C7-rich(DIHP)	71888-89-6	%	0.01	ND
1,2-Benzenedicarboxylic Acid,Di-C7-11- Branched and Linear Alkyl Esters(DHNUP)	68515-42-4	%	0.01	ND

Red Phosphorus

Test Method: With reference to SGS In house method, analysis was performed by ICP-OES and Pyrolysis-GC-MS.

Test Item(s)	CAS No.	Unit(s)	MDL	A2
Red Phosphorus	7723-14-0	mg/kg	500	ND

Notes:

- (1) The testing result is based on the worst-case scenario, and confirmed by Pyrolysis-GC-MS.
- (2) The test was subcontracted to SGS Shanghai chemical lab.

European Regulation POPs (EU) 2020/784 amending to Regulation (EU) 2019/1021 Annex I -Perfluorooctanoic acid (PFOA) and its salts, PFOA-Related Substances, Perfluorooctane sulfonic acid (PFOS) and its derivatives



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SGS

Test Report

No.: NGBEC25001504405

Date: Mar 25, 2025

Page 5 of 19

Test Method: With reference to modified EN 17681-1:2022 and EN 17681-2:2022, analysis was performed by LC-MS or LC-MS/MS and GC-MS or GC-MS/MS.

Test Item(s)	CAS No.	Limit	Unit(s)	MDL	A2
PFOS, its salts and related compounds					
Perfluorooctane sulfonic acid (PFOS), its salts^	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), its salts^	754-91-6	-	mg/kg	0.010	ND
Perfluorooctane sulfonamidoacetic Acid (FOSAA), its salts^	2806-24-8	-	mg/kg	0.010	ND
N-Methylperfluoro-1- octanesulfonamidoacetic Acid (N- MeFOSAA), its salts^	2355-31-9	-	mg/kg	0.010	ND
N-Ethylperfluorooctane sulfonamidoacetic Acid (N-EtFOSAA), its salts [^]	2991-50-6	-	mg/kg	0.010	ND
Sum of Perfluorooctane sulfonic acid (PFOS) and its derivatives	-	1000	mg/kg	-	ND
PFOA, its salts					
Perfluorooctanoic acid (PFOA), its salts^	335-67-1	0.025	mg/kg	0.010	ND
PFOA-related compounds					
1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS), its salts^	39108-34-4	1	mg/kg	0.010	ND
Methyl perfluorooctanoate (Me-PFOA)	376-27-2	1	mg/kg	0.200	ND
Ethyl perfluorooctanoate (Et-PFOA)	3108-24-5	1	mg/kg	0.200	ND
1H,1H,2H,2H-Perfluorodecyl methacrylate (8:2 FTMA)	1996-88-9	1	mg/kg	0.100	ND
1H,1H,2H,2H-Perfluorodecyl acrylate (8:2 FTA)	27905-45-9	1	mg/kg	0.100	ND
Perfluoro-1-iodooctane (PFOI)	507-63-1	1	mg/kg	0.200	ND
2H,2H-Perfluorodecane Acid (8:2 FTCA), its salts^	27854-31-5	1	mg/kg	0.010	ND
1H,1H,2H,2H-Perfluoro-1-decanol (8:2 FTOH)	678-39-7	1	mg/kg	0.100	ND
1-lodo-1H,1H,2H,2H-perfluorodecane (8:2 FTI)	2043-53-0	1	mg/kg	0.100	ND
1H,1H,2H,2H- Perfluorodecyltriethoxysilane (8:2 FTSi(OC ₂ H ₅) ₃)	101947-16-4	1	mg/kg	0.100	ND



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t Report No.: NGBEC250	01504405	Date:	Mar 25, 202	25	Page 6 of
Test Item(s)	CAS No.	Limit	Unit(s)	MDL	A2
bis(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10- heptadecafluorodecyl) hydrogen phosphate (8:2 diPAP), its salts ^	678-41-1	1	mg/kg	0.010	ND
2H,2H,3H,3H-Perfluoroundecanoic Acid (8:3 FTCA), its salts^	34598-33-9	1	mg/kg	0.010	ND
1H,1H,2H-Heptadecafluoro-1-decene (PFDE)	21652-58-4	1	mg/kg	0.100	ND
3-Perfluoroheptyl propanoic acid (7:3 FTCA)	812-70-4	1	mg/kg	0.010	ND
1H,1H,2H,2H- Perfluorodecyltrichlorosilane/ 1H,1H,2H,2H- Perfluorodecyltrimethoxysilane	78560-44-8 /83048-65-1	1	mg/kg	0.100	ND
2H-Perfluoro-2-decenoic acid (8:2 FTUCA)	70887-84-2	1	mg/kg	0.010	ND
6:8 Perfluorophosphinic acid (6:8 PFPi)	610800-34-5	1	mg/kg	0.010	ND
8:8 Perfluorophosphinic acid (8:8 PFPi), its salts^	40143-79-1	1	mg/kg	0.010	ND
1H,1H,2H,2H-perfluorodecyl acetate (8:2 FTOAc)	37858-04-1	1	mg/kg	0.100	ND
8:2 Fluorotelomer phosphate monoester (8:2 monoPAP), its salts^	57678-03-2	1	mg/kg	0.100	ND
Sum of PFOA-related compounds	-	1	mg/kg	-	ND
Conclusion					Pass

Notes:

(1) ^=Substances refer to its salts/derivative listed in below table.

Substance Name	CAS No.
PFOS, its salts & derivatives	
Perfluorooctane sulfonic acid (PFOS)	1763-23-1
Potassium Perfluorooctanesulfonate (PFOS-K)	2795-39-3
Perfluorooctanesulfonic acid, lithium salt (PFOS-Li)	29457-72-5
Sodium perfluorooctanesulfonate (PFOS-Na)	4021-47-0
Ammonium perfluorooctanesulfonate (PFOS-NH ₄)	29081-56-9
Perfluorooctane sulfonate diethanolamine salt (PFOS- NH ₂ (C ₂ H ₄ OH) ₂)	70225-14-8
Perfluorooctanesulfonic acid,tetraethylammonium salt (PFOS- $N(C_2H_5)_4$)	56773-42-3
N-decyl-N,N-dimethyldecan-1-aminium 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluorooctane-1-sulfonate (PFOS-N($C_{10}H_{21}$) ₂ (CH ₃) ₂)	251099-16-8
TetrabutyIAmmonium perfluorooctanesulfonate (PFOS-N(C ₄ H ₉) ₄)	111873-33-7
Perfluorooctane Sulfonyl fluoride (PFOS-F)	307-35-7
Magnesium bis(heptadecafluorooctanesulphonate) (PFOS-Mg)	91036-71-4
Piperidine 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8- heptadecafluorooctanesulfonate	71463-74-6
Perfluorooctanesulfonate	45298-90-6
Triethylammonium perfluorooctane sulfonate (PFOS-N(C ₂ H ₅) ₃)	54439-46-2



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Tetramethyla	mmonium perfluorooctane sulfonate (PFOS-N(CH ₃) ₄)	56773-44-5
N,N,N-Tripro	pylpentan-1-aminium heptadecafluorooctane-1- $OS-N(C_3H_7)_3(C_5H_{11}))$	56773-56-9
N,N-Dibutyl-N	N-methylbutan-1-aminium heptadecafluorooctane-1- $OS-N(C_4H_9)_3(CH_3))$	124472-68-0
	[4-(1,1-dimethylethyl)phenyl]-, salt with perfluoro-1-	213740-80-8
Diphenyl(2,4, octanesulfona	6-trimethylphenyl)sulfonium perfluoro-1- ate	258341-99-0
1-Hexadecylp	pyridinium perfluoro-1-octanesulfonate	334529-63-4
N,N,N-Triethy	vldecan-1-aminium heptadecafluorooctane-1-sulfonate	773895-92-4
Tetrabutylpho (C ₄ H ₉) ₄))	osphonium perfluorooctane sulfonate (PFOS-P	2185049-59-
Perfluoroocta	nesulfonic acid diethylamine salt (PFOS-C ₄ H ₁₁ N)	2205029-08-
	yl{2-[(2-methylprop-2-enoyl)oxy]ethyl}azanium orooctane-1-sulfonate (PFOS-C ₁₅ H ₃₀ NO ₂)	1203998-97-
Perfluoroocta	ne sulfonic anhydride (PFOSAN)	423-92-7
FOSAA, its s	salts	
Perfluoroocta	ne sulfonamidoacetic Acid (FOSAA)	2806-24-8
N-[(Perfluoro	octyl)sulfonyl]glycinate (FOSAA(anion))	909405-47-6
N-[(Perfluoro	octyl)sulfonyl]glycine potassium salt (1:1) (FOSAA-K)	75260-69-4
N-[(Perfluoro	octyl)sulfonyl]glycine sodium salt (1:1) (FOSAA-Na)	115716-87-5
N-MeFOSAA		•
N-Methylperf	luoro-1-octanesulfonamidoacetic Acid (N-MeFOSAA)	2355-31-9
2-(N-Methylp FOSAA(anior	erfluorooctanesulfonamido)acetate (N-Me-	909405-48-7
(N-Me-FOSA		70281-93-5
N-EtFOSAA,		
	orooctane sulfonamidoacetic Acid (N-EtFOSAA)	2991-50-6
(N-Et-FOSAA		2991-51-7
FOSAA(anior		909405-49-8
FOSAA-NH ₄)		2991-52-8
FOSAA-Na)	ethylperfluorooctanesulfonamido)acetate (N-Et-	3871-50-9
PFOSA, its s		
	ne Sulfonamide (PFOSA)	754-91-6
	nesulfonamide lithium salt (1:1) (PFOSA-Li)	76752-79-9
	nesulfonamide Sodium salt (1:1) (PFOSA-Na)	76752-78-8
	nesulfonamide Potassium salt (1:1) (PFOSA-K)	76752-70-0
	nesulfonamide Ammonium salt (1:1) (PFOSA-NH ₄)	76752-72-2
triethylamine	orooctane-1-sulphonamide, compound with (1:1) (PFOSA-C ₆ H ₁₅ N)	76752-82-4
	Its & derivatives	
	noic acid (PFOA)	335-67-1
Sodium perfli	uorooctanoate (PFOA-Na)	335-95-5



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Page 7 of 19



Potassium r	perfluorooctanoate (PFOA-K)	2395-00-8
	orooctanote (PFOA-Ag)	335-93-3
	, o,	335-66-0
	tanoyl fluoride (PFOA-F)	
	pentadecafluorooctanoate (APFO)	3825-26-1
	luorooctanoate (PFOA-Li)	17125-58-5
	uorooctanoate (PFOA-Co)	35965-01-6 17125-60-9
	fluorooctanoate (PFOA-Cs)	68141-02-6
chromium(3	bid, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-, +) (PFOA-Cr(3+))	
	luorooctanoic acidpiperazine (2/1) (PFOA-NH(C ₄ H ₁₀ N))	423-52-9
	luorooctanoate (anion)	45285-51-6
	tanoic Anhydride	33496-48-9
	hylethanaminium perfluorooctanoate	98241-25-9
	tanoate N,N,N-Trimethylmethanaminium	32609-65-7
	ammonium perfluorooctanoate	277749-00-5
Potassium p K(H ₂ O) ₂)	pentadecafluorooctanoatewater (1/1/2) (PFOA-	98065-31-7
Perfluorooc	tanoic acid compd. with ethanamine (1:1) (PFOA-C ₂ H ₇ N)	1376936-03-6
Pentadecaf	luorooctanoic acidpyridine (1/1) (PFOA-C ₅ H ₅ N)	95658-47-2
pentadecafl C ₁₀ H ₁₄ N ₂)	uorooctanoic acid- 1-phenylpiperazine(1:1) (PFOA-	1514-68-7
	ethyloctan-1-aminium pentadecafluorooctanoate (PFOA-	927835-01-6
8:2 FTS, its	salts	
	H-Perfluorodecanesulfonic acid (8:2 FTS)	39108-34-4
	1H,1H,2H,2H-Perfluorodencane sulfonate (8:2 FTS-K)	438237-73-1
	1H,1H,2H,2H-Perfluorodencane sulfonate (8:2 FTS-	149724-40-3
,	1H,2H,2H-Perfluorodencane sulfonate (8:2 FTS-Na)	27619-96-1
	octyl)ethane-1-sulfonate (8:2 FTS(anion))	481071-78-7
8:2 FTCA, i		
	uorodecane Acid (8:2 FTCA)	27854-31-5
Tetrabutylpł P(C ₄ H ₉) ₄)	nosphonium 2H,2H-Perfluorodecanoate (8:2 FTCA-	882489-14-7
8:2diPAP, i		
hydrogen pl	5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl) nosphate (8:2diPAP)	678-41-1
	1H,1H,2H,2H-perfluorodecyl)phosphate (8:2diPAP-Na)	114519-85-6
phosphate	xyethyl)ammonium bis((perfluorooctyl)ethyl) hydrogen	57677-97-1
Bis[2-(perflu NH ₄)	iorooctyl)ethyl] phosphate ammonium salt (8:2 diPAP-	93776-20-6
8:2 Fluorote	lomer phosphate diester ion (1-)	1411713-91-1
8:3 FTCA, i		•
	H-Perfluoroundecanoic acid (8:3 FTCA)	34598-33-9
1 1 1	2H,2H,3H,3H-Perfluoroundecanoate (8:3 FTCA-K)	83310-58-1
	H-Perfluoroundecanoate (8:3 FTCA-Li)	67304-23-8
8:8 PFPi, it		
	ophosphinic acid (8:8 PFPi)	40143-79-1



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est Report No.:	NGBEC25001504405	Date:	Mar 25, 2025
Bis(heptadecafluorooctyl)p Na)	hosphinic Acid Sodium Salt (8	3:8 PFPi-	500776-69-2
Bis(perfluorooctyl) phosph	inic acid erbium(3+) salt (8:8 F	PFPi-Er)	500776-70-5
Bis(perfluorooctyl) phosph	Bis(perfluorooctyl) phosphinic acid ytterbium(3+) salt (8:8 PFPi-Yb)) 500776-71-6
8:2 monoPAP, its salts			
8:2 Fluorotelomer phospha	8:2 Fluorotelomer phosphate monoester (8:2 monoPAP)		57678-03-2
8:2 Fluorotelomer diammo	8:2 Fluorotelomer diammonium phosphate		93857-44-4
Disodium 1H,1H,2H,2H-pe	Disodium 1H,1H,2H,2H-perfluorodecylphosphate		
Ammonium bis[2-(perfluor	Ammonium bis[2-(perfluorohexyl)ethyl] phosphate		1764-95-0
3,3,4,4,5,5,6,6,7,7,8,8,8-Ti salt	3,3,4,4,5,5,6,6,7,7,8,8,8-Tridecafluorooctanol phosphate ammonium salt		
Sodium 1H,1H,2H,2H-perf	Sodium 1H,1H,2H,2H-perfluorooctylphosphate		144965-22-0
Monopotassium monoperf	Monopotassium monoperfluorohexyl ethylphosphate		150033-28-6
Ammonium 2-(perfluorohe	xyl)ethyl hydrogen phosphate		2353-52-8

(2) The conclusion is only applicable to the substance list in the report.

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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Page 9 of 19

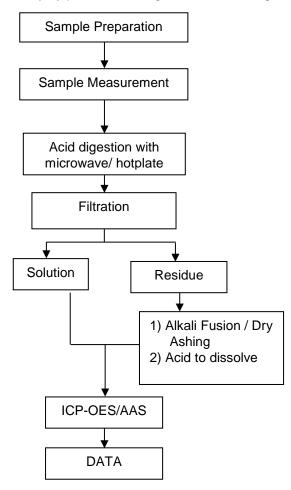


No.: NGBEC25001504405

Date: Mar 25, 2025

Elements Testing Flow Chart

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





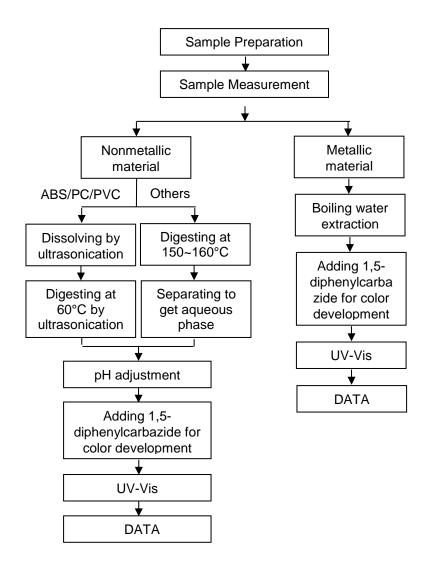
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Hexavalent Chromium (Cr(VI)) Testing Flow Chart



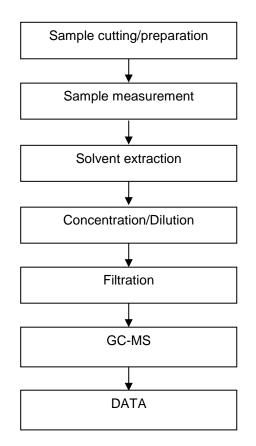


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PBB/PBDE/Phthalates Testing Flow Chart



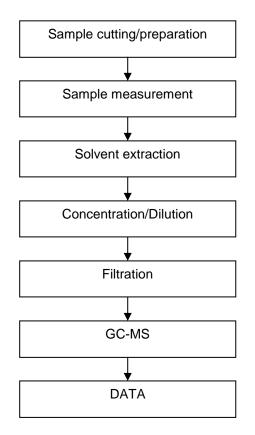


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HBCDD Testing Flow Chart





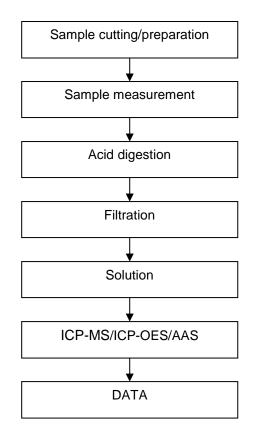
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Elements Testing Flow Chart





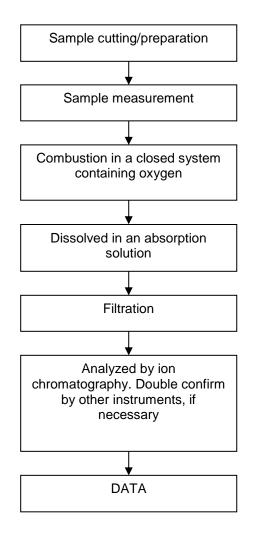
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Halogen Testing Flow Chart





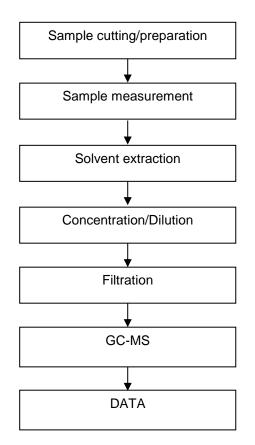
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Phthalates Testing Flow Chart





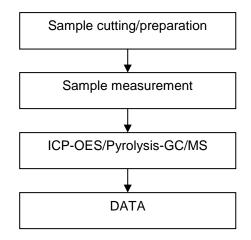
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Red Phosphorus Testing Flow Chart





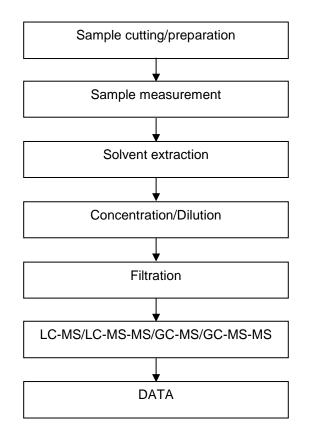
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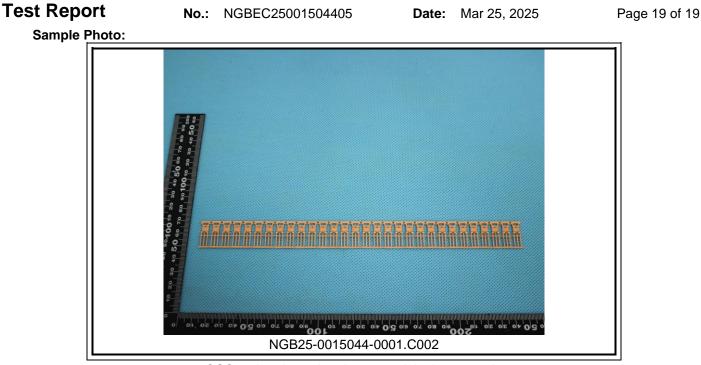
PFASs/ PFOS/PFOA Testing Flow Chart





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