



Test Report (PFAS)

No.: CANEC26020979324

Date: Aug 06, 2026

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Test Sample:

Test Part Description:

SN ID	Sample No.	SGS Sample ID	Description
SN1	A1	CAN26-0209793-0001.C001	"SOT-23 Semiconductor Device"

725 Perfluoroalkyl and polyfluoroalkyl substances (PFAS) Content

Test Method:

Modified EN 17681-1:2025, analysis was performed by LC-MS or LC-MS/MS and GC-MS or GC-MS/MS.

Test Results: (Substances in the PFAS list)

Substance Name	CAS No.	A1 Concentration (mg/kg)	MDL (mg/kg)
All tested PFAS in list	-	ND	-

Notes:

(1) The table above only shows detected PFAS, and PFAS that below MDL are not reported. Please refer to Appendix for the full list of tested PFAS.

(2) MDL = Method Detection Limit, ND = Not detected (lower than MDL).

(3) The target PFAS is prohibited, and this test requirement is quoted from the client. If PFAS is detected, it is recommended to refer to relevant regulations to confirm the relevant requirements of PFAS.

(4) ^=Substances refer to its salts/derivative listed in Appendix.

(5) 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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(1) List of PFAS, its salts & derivatives

No.	Group Name	Substance Name	CAS No.	MDL (mg/kg)
1	PFOS, its salts & derivatives	Perfluorooctane sulfonic acid (PFOS)	1763-23-1	0.010
2		Potassium Perfluorooctanesulfonate (PFOS-K)	2795-39-3	--
3		Perfluorooctanesulfonic acid, lithium salt (PFOS-Li)	29457-72-5	--
4		Sodium perfluorooctanesulfonate (PFOS-Na)	4021-47-0	--
5		Ammonium perfluorooctanesulfonate (PFOS-NH ₄)	29081-56-9	--
6		Perfluorooctane sulfonate diethanolamine salt (PFOS-NH ₂ (C ₂ H ₄ OH) ₂)	70225-14-8	--
7		Perfluorooctanesulfonic acid, tetraethylammonium salt (PFOS-N(C ₂ H ₅) ₄)	56773-42-3	--
8		N-decyl-N,N-dimethyldecyl-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	--
9		TetrabutylAmmonium perfluorooctanesulfonate (PFOS-N(C ₄ H ₉) ₄)	111873-33-7	--
10		Perfluorooctane Sulfonyl fluoride (PFOS-F)	307-35-7	--
11		Magnesium bis(heptadecafluorooctanesulphonate) (PFOS-Mg)	91036-71-4	--
12		Piperidine 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluorooctanesulfonate	71463-74-6	--
13		Perfluorooctanesulfonate	45298-90-6	--
14		Triethylammonium perfluorooctane sulfonate (PFOS-NH(C ₂ H ₅) ₃)	54439-46-2	--
15		Tetramethylammonium perfluorooctane sulfonate (PFOS-N(CH ₃) ₄)	56773-44-5	--
16		N,N,N-Tripropylpentan-1-aminium heptadecafluorooctane-1-sulfonate (PFOS-N(C ₃ H ₇) ₃ (C ₅ H ₁₁))	56773-56-9	--
17		N,N-Dibutyl-N-methylbutan-1-aminium heptadecafluorooctane-1-sulfonate (PFOS-N(C ₄ H ₉) ₃ (CH ₃))	124472-68-0	--
18		Iodonium, bis[4-(1,1-dimethylethyl)phenyl]-, salt with perfluoro-1-octanesulfonic acid (1:1)	213740-80-8	--
19		Diphenyl(2,4,6-trimethylphenyl)sulfonium perfluoro-1-octanesulfonate	258341-99-0	--
20		1-Hexadecylpyridinium perfluoro-1-octanesulfonate	334529-63-4	--
21		N,N,N-Triethyldecyl-1-aminium heptadecafluorooctane-1-sulfonate	773895-92-4	--
22		Tetrabutylphosphonium perfluorooctane sulfonate (PFOS-P (C ₄ H ₉) ₄)	2185049-59-4	--

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No.	Group Name	Substance Name	CAS No.	MDL (mg/kg)
23		Perfluorooctanesulfonic acid diethylamine salt (PFOS-C ₄ H ₁₁ N)	2205029-08-7	--
24		heptyldimethyl{2-[(2-methylprop-2-enoyl)oxy]ethyl}azanium heptadecafluorooctane-1-sulfonate (PFOS-C ₁₅ H ₃₀ NO ₂)	1203998-97-3	--
25		Perfluorooctane sulfonic anhydride (PFOSAN)	423-92-7	--
26		Perfluoro-1-octanesulfonyl chloride (PFOS-Cl)	423-60-9	--
27	FOSAA, its salts	Perfluorooctane sulfonamidoacetic Acid (FOSAA)	2806-24-8	0.010
28		N-[(Perfluorooctyl)sulfonyl]glycinate (FOSAA(anion))	909405-47-6	--
29		N-[(Perfluorooctyl)sulfonyl]glycine potassium salt (1:1) (FOSAA-K)	75260-69-4	--
30		N-[(Perfluorooctyl)sulfonyl]glycine sodium salt (1:1) (FOSAA-Na)	115716-87-5	--
31	N-MeFOSAA, its salts	N-Methylperfluoro-1-octanesulfonamidoacetic Acid (N-MeFOSAA)	2355-31-9	0.010
32		2-(N-Methylperfluorooctanesulfonamido)acetate (N-Me-FOSAA(anion))	909405-48-7	--
33		Potassium N-((heptadecafluorooctyl)sulphonyl)-N-methylglycinate (N-Me-FOSAA-K)	70281-93-5	--
34		Cyclo-hexachloro (N-methyl- (N-(perfluorooctylsulphonyl) glycinato-O1:O1')) dihydroxytrichromium	97298-47-0	--
35	N-EtFOSAA, its salts	N-Ethylperfluorooctane sulfonamidoacetic Acid (N-EtFOSAA)	2991-50-6	0.010
36		Glycine, N-ethyl-N-[(heptadecafluorooctyl)sulfonyl]-, potassium salt (N-Et-FOSAA-K)	2991-51-7	--
37		2-(N-Ethyl-perfluorooctanesulfonamido)acetate (N-Et-FOSAA(anion))	909405-49-8	--
38		Ammonium 2-(N-ethylperfluorooctanesulfonamido)acetate (N-Et-FOSAA-NH ₄)	2991-52-8	--
39		Sodium 2-(N-ethylperfluorooctanesulfonamido)acetate (N-Et-FOSAA-Na)	3871-50-9	--
40		Diaquatetrachloro[μ-[N-ethyl-N-[(perfluorooctyl)sulfonyl]glycinato-O1:O1']]-μ-hydroxybis[2-methylpropanol]dichromium	68891-96-3	--
41	--	N-ethylperfluoro-1-octanesulfonamide (N-EtFOSA)	4151-50-2	0.010
42	--	N-methylperfluoro-1-octanesulfonamide (N-MeFOSA)	31506-32-8	0.010
43	--	2-(N-ethylperfluoro-1-octanesulfonamido)-ethanol (N-EtFOSE)	1691-99-2	0.010

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44	--	2-(N-methylperfluoro-1-octanesulfonamido)-ethanol (N-MeFOSE)	24448-09-7	0.010
45	PFOSA, its salts	Perfluorooctane Sulfonamide (PFOSA)	754-91-6	0.010
46		Perfluorooctanesulfonamide lithium salt (1:1) (PFOSA-Li)	76752-79-9	--
47		Perfluorooctanesulfonamide Sodium salt (1:1) (PFOSA-Na)	76752-78-8	--
48		Perfluorooctanesulfonamide Potassium salt (1:1) (PFOSA-K)	76752-70-0	--
49		Perfluorooctanesulfonamide Ammonium salt (1:1) (PFOSA-NH ₄)	76752-72-2	--
50		Heptadecafluorooctane-1-sulphonamide, compound with triethylamine (1:1) (PFOSA-C ₆ H ₁₅ N)	76752-82-4	--
51	PFOA, its salts & derivatives	Perfluorooctanoic acid (PFOA)	335-67-1	0.010
52		Sodium perfluorooctanoate (PFOA-Na)	335-95-5	--
53		Potassium perfluorooctanoate (PFOA-K)	2395-00-8	--
54		Silver perfluorooctanoate (PFOA-Ag)	335-93-3	--
55		Perfluorooctanoyl fluoride (PFOA-F)	335-66-0	--
56		Ammonium pentadecafluorooctanoate (APFO)	3825-26-1	--
57		Lithium perfluorooctanoate (PFOA-Li)	17125-58-5	--
58		Cobalt perfluorooctanoate (PFOA-Co)	35965-01-6	--
59		Cesium perfluorooctanoate (PFOA-Cs)	17125-60-9	--
60		Octanoic acid, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-, chromium(3+) (PFOA-Cr(3+))	68141-02-6	--
61		Pentadecafluorooctanoic acid--piperazine (2/1) (PFOA-NH(C ₄ H ₁₀ N))	423-52-9	--
62		Pentadecafluorooctanoate (anion)	45285-51-6	--
63		Perfluorooctanoic Anhydride	33496-48-9	--
64		N,N,N-Triethylethanaminium perfluorooctanoate	98241-25-9	--
65		Perfluorooctanoate N,N,N-Trimethylmethanaminium	32609-65-7	--
66		Tetrapropylammonium perfluorooctanoate	277749-00-5	--
67		Potassium pentadecafluorooctanoate--water (1/1/2) (PFOA-K(H ₂ O) ₂)	98065-31-7	--
68		Perfluorooctanoic acid compd. with ethanamine (1:1) (PFOA-C ₂ H ₇ N)	1376936-03-6	--
69		Pentadecafluorooctanoic acid--pyridine (1/1) (PFOA-C ₅ H ₅ N)	95658-47-2	--
70		pentadecafluorooctanoic acid- 1-phenylpiperazine(1:1) (PFOA-C ₁₀ H ₁₄ N ₂)	1514-68-7	--

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No.	Group Name	Substance Name	CAS No.	MDL (mg/kg)
71	2 5	N,N,N-Trimethyloctan-1-aminium pentadecafluorooctanoate (PFOA-C ₁₁ H ₂₆ N)	927835-01-6	--
72		Pentadecafluorooctanoyl chloride (PFOA-Cl)	335-64-8	--
73		Perfluorooctanoyl Bromide (PFOA-Br)	222037-87-8	--
74		1H,1H,2H,2H-Perfluorodecanesulfonic acid (8:2 FTS)	39108-34-4	0.010
75		Potassium 1H,1H,2H,2H-Perfluorodecane sulfonate (8:2 FTS-K)	438237-73-1	--
76	8:2 FTS, its salts	Ammonium 1H,1H,2H,2H-Perfluorodecane sulfonate (8:2 FTS-NH ₄)	149724-40-3	--
77		Sodium 1H,1H,2H,2H-Perfluorodecane sulfonate (8:2 FTS-Na)	27619-96-1	--
78		2-(Perfluorooctyl)ethane-1-sulfonate (8:2 FTS(anion))	481071-78-7	--
79		2-(Perfluorooctyl)ethanesulfonyl chloride (8:2 FTS-Cl)	27619-90-5	--
80	--	Methyl perfluorooctanoate (Me-PFOA)	376-27-2	0.200
81	--	Ethyl perfluorooctanoate (Et-PFOA)	3108-24-5	0.200
82	--	1H,1H,2H,2H-Perfluorodecyl acrylate (8:2 FTA)	27905-45-9	0.100
83	--	1H,1H,2H,2H-Perfluorodecyl methacrylate (8:2 FTMA)	1996-88-9	0.100
84	--	Perfluoro-1-iodooctane (PFOI)	507-63-1	0.200
85	8:2 FTCA, its salts	2H,2H-Perfluorodecane Acid (8:2 FTCA)	27854-31-5	0.010
86		Tetrabutylphosphonium 2H,2H- Perfluorodecanoate (8:2 FTCA-P(C ₄ H ₉) ₄)	882489-14-7	--
87	--	1H,1H,2H,2H-Perfluoro-1-decanol (8:2 FTOH)	678-39-7	0.100
88	--	1-Iodo-1H,1H,2H,2H-perfluorodecane (8:2 FTI)	2043-53-0	0.100
89	--	1H,1H,2H,2H-Perfluorodecyltriethoxysilane (8:2 FTSi(OC ₂ H ₅) ₃)	101947-16-4	0.100
90		Bis(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10- heptadecafluorodecyl) hydrogen phosph22 15.1289		

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No.	Group Name	Substance Name	CAS No.	MDL (mg/kg)
97		2H,2H,3H,3H-Perfluoroundecanoate (8:3 FTCA-Li)	67304-23-8	--
98	--	1H,1H,2H-Heptadecafluoro-1-decene (PFDE)	21652-58-4	0.200
99	--	3-Perfluoroheptyl propanoic acid (7:3 FTCA)	812-70-4	0.010
100	--	1H,1H,2H,2H-Perfluorodecyltrichlorosilane	78560-44-8	0.100
101	--	1H,1H,2H,2H-Perfluorodecyltrimethoxysilane	83048-65-1	
102	--	2H-Perfluoro-2-decenoic acid (8:2 FTUCA)	70887-84-2	0.010
103	--	6:8 Perfluorophosphinic acid (6:8 PFPI)	610800-34-5	0.010
104	8:8 PFPI, its salts	8:8 Perfluorophosphinic acid (8:8 PFPI)	40143-79-1	0.010
105		Bis(heptadecafluorooctyl)phosphinic Acid Sodium Salt (8:8 PFPI-Na)	500776-69-2	--
106		Bis(perfluorooctyl) phosphinic acid erbium(3+) salt (8:8 PFPI-Er)	500776-70-5	--
107		Bis(perfluorooctyl) phosphinic acid ytterbium(3+) salt (8:8 PFPI-Yb)	500776-71-6	--
108	--	1H,1H,2H,2H-perfluorodecyl acetate (8:2 FTOAc)	37858-04-1	0.100
109	8:2 monoPAP, its salts	8:2 Fluorotelomer phosphate monoester (8:2 monoPAP)	57678-03-2	0.100
110		8:2 Fluorotelomer diammonium phosphate	93857-44-4	-
111		Disodium 1H,1H,2H,2H-perfluorodecylphosphate	438237-75-3	-
112		Ammonium bis[2-(perfluorohexyl)ethyl] phosphate	1764-95-0	-
113		3,3,4,4,5,5,6,6,7,7,8,8,8-Tridecafluorooctanol phosphate ammonium salt	92401-44-0	-
114		Sodium 1H,1H,2H,2H-perfluorooctylphosphate	144965-22-0	-
115		Monopotassium monoperfluorohexyl ethylphosphate	150033-28-6	-
116		Ammonium 2-(perfluorohexyl)ethyl hydrogen phosphate	2353-52-8	-
117	PFNA, its salts	Perfluorononane Acid (PFNA)	375-95-1	0.010
118		Perfluorononanoate Na-Salt (PFNA-Na)	21049-39-8	--
119		Nonanoic acid, heptadecafluoro-, ammonium salt (PFNA-NH ₄)	4149-60-4	--
120		Potassium perfluorononanoate (PFNA-K)	21049-38-7	--
121		Perfluorononanoate Li-Salt (PFNA-Li)	60871-92-3	--
122		Silver perfluorononanoate (PFNA-Ag)	7358-16-9	--
123		Methanaminium perfluorononanoate (PFNA-NH ₃ (CH ₃))	77032-23-6	--
124		Nonanoic acid, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,9-heptadecafluoro-, compd. with N-ethylethanamine (1:1) PFNA-NH ₂ (C ₂ H ₅) ₂	77032-27-0	--



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No.	Group Name	Substance Name	CAS No.	MDL (mg/kg)
154		Perfluorododecanoate (anion)	171978-95-3	--
155		Sodium perfluoro-n-dodecanoic acid (PFDoDA-Na)	307-67-5	--
156	PFTrDA, its salts	Perfluorotridecanoic Acid (PFTrDA)	72629-94-8	0.010
157		Ammonium perfluorotridecanoate (PFTrDA-NH ₄)	4288-72-6	--
158		Sodium perfluorotridecanoate (PFTrDA-Na)	60872-01-7	--
159		Perfluorotridecanoate (anion)	862374-87-6	--
160	PFTDA, its salts	Perfluorotetradecanoic Acid (PFTDA)	376-06-7	0.010
161		Perfluorotetradecanoate (anion)	365971-87-5	--
162	--	Perfluoro-3,7-dimethyloctanoic Acid (PF-3,7-DMOA)	172155-07-6	0.010
163	PFDS, its salts	Perfluorodecane sulfonic acid (PFDS)	335-77-3	0.010
164		Sodium perfluorodecanesulfonate (PFDS-Na)	2806-15-7	--
165		Potassium perfluorodecanesulfonate (PFDS-K)	2806-16-8	--
166		Ammonium perfluorodecanesulfonate (PFDS-NH ₄)	67906-42-7	--
167		Perfluorodecane sulfonate (anion)	126105-34-8	--
168		Perfluorodecane sulfonic anhydride (PFDSA)	51667-62-0	--
169		Perfluorodecanesulphonyl fluoride (PFDS-F)	307-51-7	--
170		Perfluorodecanesulphonyl chloride (PFDS-Cl)	32779-61-6	--
171	--	1H,1H,2H,2H-Perfluoro-1-dodecanol (10:2 FTOH)	865-86-1	0.100
172	--	1H,1H,2H,2H-Perfluorododecylacrylate (10:2 FTA)	17741-60-5	0.100
173	--	1H,1H,2H,2H-Perfluorododecyl methacrylate (10:2 FTMA)	2144-54-9	0.100
174	--	1H,1H,2H,2H-perfluorotetradecan-1-ol (12:2 FTOH)	39239-77-5	0.100
175	10:2 FTS, its salts	1H,1H,2H,2H-Perfluorododecane sulfonic acid (10:2 FTS)	120226-60-0	0.100
176		1H,1H,2H,2H-Perfluorododecanesulfonic Acid Sodium (10:2 FTS-Na)	108026-35-3	--
177		2-(Perfluorodecyl)ethane-1-sulfonyl chloride (10:2 FTS-Cl)	27619-91-6	--
178	--	1,1,2,2-Tetrahydroperfluorododecyl iodide (10:2 FTI)	2043-54-1	0.100
179	--	1H,1H,2H,2H-Perfluorotetradecyl iodide (12:2 FTI)	30046-31-2	0.100
180	PFNS, its salts	Perfluoro nonane sulfonic acid (PFNS)	68259-12-1	0.010
181		Sodium perfluoro-1-nonanesulfonate (PFNS-Na)	98789-57-2	--
182		ammonium nonadecafluorononanesulphonate (PFNS-NH ₄)	17202-41-4	--
183		Potassium perfluorononanesulfonate (PFNS-K)	29359-39-5	--

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184		Perfluorononane sulfonate (anion)	474511-07-4	--
185		Perfluorononanesulfonyl fluoride (PFNS-F)	68259-06-3	--
186	PFUnDS, its salts	Perfluoroundecane sulfonic acid (PFUnDS)	749786-16-1	0.010
187		Perfluoroundecanesulfonate (anion)	441296-91-9	--
188	PFDoDS, its salts	Perfluorododecanesulfonic acid (PFDoDS)	79780-39-5	0.010
189		Sodium perfluoro-1-dodecanesulfonate (PFDoDS-Na)	1260224-54-1	--
190		Potassium perfluorododecanesulfonate (PFDoDS-K)	85187-17-3	--
191		Perfluorododecane sulfonate (anion)	343629-43-6	--
192	PFTrDS, its salts	Perfluorotridecane sulfonic acid (PFTrDS)	791563-89-8	0.010
193		Sodium perfluoro-1-tridecanesulfonate (PFTrDS-Na)	174675-49-1	--
194	10:2 diPAP, its salts	10:2 Fluorotelomer phosphate diester (10:2 diPAP)	1895-26-7	0.100
195		Bis((perfluorodecyl)ethyl) hydrogen phosphate 2,2'-iminodiethanol (10:2 diPAP-C ₄ H ₁₁ O ₂)	57677-98-2	--
196	--	Perfluorodecyl iodide (PFDI)	423-62-1	0.100
197	--	Perfluorododecyl iodide (PFDodi)	307-60-8	0.100
198	--	2H-Perfluoro-2-dodecenoic acid (10:2 FTUCA)	70887-94-4	0.010
199	--	2-Perfluorodecyl ethanoic acid (10:2 FTCA)	53826-13-4	0.010
200	--	1H,1H,2H,2H-perfluorododecyl acetate (10:2 FTOAc)	37858-05-2	0.100
201	PFHxS, its salts & derivatives	Perfluorohexanesulfonic acid (PFHxS)	355-46-4	0.010
202		Perfluorohexanesulfonate Na-salt (PFHxS-Na)	82382-12-5	--
203		Perfluorohexanesulfonate K-salt (PFHxS-K)	3871-99-6	--
204		1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, lithium salt (1:1) (PFHxS-Li)	55120-77-9	--
205		Ammonium perfluorohexane-1-sulphonate (PFHxS-NH ₄)	68259-08-5	--
206		Phosphonium, triphenyl(phenylmethyl)-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1) (PFHxS-BTPP)	1000597-52-3	--
207		N,N,N-tributylbutan-1-aminium tridecafluorohexane-1-sulfonate(PFHxS-N(C ₄ H ₉) ₄)	108427-54-9	--
208		N,N,N-triethylethanaminium tridecafluorohexane-1-sulfonate(PFHxS-N(C ₂ H ₅) ₄)	108427-55-0	--
209		1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, compd. With pyrrolidine (1:1) (PFHxS-NC ₄ H ₉)	1187817-57-7	--
210		Ethanaminium, N-[4-[[4-(diethylamino)phenyl][4-(ethylamino)-1-naphthalenyl]methylene]-2,5-cyclohexadien-1-ylidene]-N-ethyl-,	1310480-24-0	--

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		1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1) (Calculated in terms of PFHxS) (PFHxS-(NC ₁₀ H ₁₄) ₃ C ₅ H ₄)		
211		Methanaminium, N-[4-[[4-(dimethylamino)phenyl][4-(ethylamino)-1-naphthalenyl]methylene]-2,5-cyclohexadien-1-ylidene]-N-methyl-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1) (PFHxS-(NC ₈ H ₁₀) ₂ C ₁₃ H ₁₂)	1310480-27-3	--
212		Methanaminium, N-[4-[[4-(dimethylamino)phenyl][4-(phenylamino)-1-naphthalenyl]methylene]-2,5-cyclohexadien-1-ylidene]-N-methyl-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1) (PFHxS-(NC ₈ H ₁₀) ₂ C ₁₇ H ₁₂)	1310480-28-4	--
213		Beta-Cyclodextrin, compd. with 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonic acid ion(1-)(1:1) (PFHxS-C ₄₂ H ₇₀ O ₃₅)	1329995-45-0	--
214		Gamma-Cyclodextrin, compd. with 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonic acid ion(1-)(1:1)(PFHxS-C ₄₈ H ₈₀ O ₄₀)	1329995-69-8	--
215		Sulfonium, triphenyl-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1) (TPS-PFHxS)	144116-10-9	--
216		Quinolinium, 1-(carboxymethyl)-4-[2-[4-[4-(2,2-diphenylethenyl)phenyl]-1,2,3,3a,4,8b-hexahydrocyclopent[b]indol-7-yl]ethenyl]-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)(PFHxS-C ₄₄ H ₃₇ N ₂ O ₂)	1462414-59-0	--
217		Iodonium, diphenyl-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1) (PFHxS-I(C ₆ H ₅) ₂)	153443-35-7	--
218		Methanaminium, N,N,N-trimethyl-, salt with 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonic acid (1:1) (PFHxS-TMA)	189274-31-5	--
219		1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, compd. with 2-methyl-2-propanamine (1:1)(PFHxS-NH ₂ (CH ₃) ₃)	202189-84-2	--
220		Iodonium, bis[4-(1,1-dimethylethyl)phenyl]-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)(PFHxS-I(C ₆ H ₄) ₂ (C ₄ H ₉) ₂)	213740-81-9	--
221		1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, gallium salt (9Cl)(PFHxS-Ga)	341035-71-0	--

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222		Sulfonium, bis(4-methylphenyl)phenyl-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)(PFHxS-S(C ₇ H ₇) ₂ C ₆ H ₅)	341548-85-4	--
223		1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, scandium(3+) salt (3:1)(PFHxS-Sc)	350836-93-0	--
224		1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, neodymium(3+) salt (3:1)(PFHxS-Nd)	41184-65-0	--
225		1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, yttrium(3+) salt (3:1)(PFHxS-Y)	41242-12-0	--
226		Sulfonium, (thiodi-4,1-phenylene)bis[diphenyl-, salt with 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonic acid (1:2)(PFHxS-S ₃ (C ₆ H ₅) ₄ (C ₆ H ₄) ₂)	421555-73-9	--
227		Iodonium, bis[4-(1,1-dimethylpropyl)phenyl]-, salt with 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonic(PFHxS-I (C ₆ H ₄) ₂ (C ₅ H ₁₁))	421555-74-0	--
228		Perfluorohexanesulphonyl fluoride (PFHxS-F)	423-50-7	--
229		Sulfonium, tris[4-(1,1-dimethylethyl)phenyl]-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)(PFHxS-S(C ₆ H ₄) ₃ (C ₄ H ₉) ₃)	425670-70-8	--
230		1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, zinc salt (PFHxS-Zn)	70136-72-0	--
231		Tridecafluorohexanesulphonic acid, compound with 2,2'-iminodiethanol (1:1)(PFHxS-NH(C ₂ H ₅ O) ₂)	70225-16-0	--
232		1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, compd. with N,N-diethylethanamine (1:1)(PFHxS-N(C ₂ H ₅) ₃)	72033-41-1	--
233		Iodonium, bis[(1,1-dimethylethyl)phenyl]-, salt with 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonic acid (1:1) (9CI) (PFHxS-I(C ₆ H ₄) ₂ (C ₄ H ₉) ₂)	866621-50-3	--
234		Sulfonium, (4-methylphenyl)diphenyl-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)(PFHxS-S(C ₆ H ₅) ₂ C ₇ H ₇)	910606-39-2	--
235		Sulfonium, [4-[(2-methyl-1-oxo-2-propen-1-yl)oxy]phenyl]diphenyl-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1) (PFHxS-S(C ₆ H ₅) ₂ C ₁₀ H ₉ O ₂)	911027-68-4	--
236		1-Hexanesulfonic acid, 9,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, cesium salt (1:1) (PFHxS-Cs)	92011-17-1	--
237		Dibenzo[k,n][1,4,7,10,13]tetraoxathiacyclopentadecin, 19-[4-(1,1-dimethylethyl)phenyl]-6,7,9,10,12,13-hexahydro-,	928049-42-7	--

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		1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1) (PFHxS-SC ₂₈ H ₃₁ O ₄)		
238		Perfluorohexylsulfonyl chloride (PFHxS-Cl)	55591-23-6	--
239		Sulfonium, [4-[(2-methyl-1-oxo-2-propenyl)oxy]phenyl]diphenyl-, salt with 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonic acid (1:1), polymer with 2-ethyltricyclo[3.3.1.1 ^{3,7}]dec-2-yl 2-methyl-2-propenoate, 3-hydroxytricyclo[3.3.1.1 ^{3,7}]dec-1-yl 2-methyl-2-propenoate and tetrahydro-2-oxo-3-furanyl 2-methyl-2-propenoate (PFHxS-Sulfonium, propenoate polymer)	911027-69-5	--
240		Perfluorohexane sulfonate (anion)	108427-53-8	--
241		Tetrabutylphosphonium perfluorohexane sulfonate (PFHxS-P (C ₄ H ₉) ₄)	2310194-12-6	--
242	--	N-Methylperfluoro-1-hexanesulfonamide (N-Me-PFHxSA)	68259-15-4	0.010
243	--	Perfluorohexane sulfonamide (PFHxSA)	41997-13-1	0.010
244	--	N-[3-(dimethylamino)propyl]tridecafluorohexanesulphonamide (N-AP-FHxSA)	50598-28-2	0.010
245	--	2-[methyl[(tridecafluorohexyl)sulphonyl]amino]ethyl acrylate)) (N-MeFHSEA)	67584-57-0	0.200
246	--	2-Propenoic acid, 2-methyl-, 2-[methyl[(1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluorohexyl)sulfonyl]amino]ethyl ester	67584-61-6	0.200
247	--	2-Propenoic acid, 2-methyl-, 2-[ethyl[(1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluorohexyl)sulfonyl]amino]ethyl ester	67906-70-1	0.200
248	--	1-Hexanesulfonamide, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-N-(2-hydroxyethyl)-N-methyl-(MeFHxSE)	68555-75-9	0.010
249		Glycine, N-ethyl-N-[(1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluorohexyl)sulfonyl] (EtFHxSAA)	68957-32-4	0.010
250	EtFHxSAA, its salts	Potassium N-ethyl-n-[(tridecafluorohexyl)sulfonyl]glycinate (EtFHxSAA-K)	67584-53-6	--
251		Sodium N-ethyl-N-((tridecafluorohexyl)sulphonyl)glycinate (EtFHxSAA-Na)	68555-70-4	--
252		Perfluorohexane Acid (PFHxA)	307-24-4	0.010
253	PFHxA, its	Ammonium perfluorohexanoate (APFHx)	21615-47-4	--
254	salts &	Sodium perfluorohexanoate (PFHxA-Na)	2923-26-4	--
255	derivatives	Potassium perfluorohexanoate (PFHxA-K)	3109-94-2	--
256		Perfluorohexanoyl fluoride (PFHxA-F)	355-3226.850	

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257		Silver perfluorohexanoate (PFHxA-Ag)	336-02-7	--
258		Lithium perfluorohexanoate (PFHxA-Li)	90430-61-8	--
259		Perfluorohexanoic anhydride	308-13-4	--
260		Hexanoic acid, undecafluoro-, compd. with piperazine (2:1) (8Cl,9Cl)	423-47-2	--
261		Perfluorohexanoate (anion)	92612-52-7	--
262		Perfluorohexanoyl chloride (PFHxA-Cl)	335-53-5	--
263		Perfluorohexanoyl bromide (PFHxA-Br)	1404193-66-3	--
264		Undecafluorohexanoic acid--hexan-1-amine (1/1) (PFHxA-C ₆ H ₁₅ N)	565225-91-4	--
265		1-phenylpiperazine; 2,2,3,3,4,4,5,5,6,6,6-undecafluorohexanoic acid (PFHxA-C ₁₀ H ₁₄ N ₂)	985-60-4	--
266	--	1H,1H,2H,2H-Perfluoro-1-octanol (6:2 FTOH)	647-42-7	0.100
267	--	1H,1H,2H,2H-Perfluoro-1-hexanol (4:2 FTOH)	2043-47-2	0.400
268	--	1H,1H,2H,2H-Perfluorooctylacrylate (6:2 FTA)	17527-29-6	0.200
269	6:2 FTS, its salts	1H,1H,2H,2H-Perfluorooctanesulphonic acid (6:2 FTS)	27619-97-2	0.010
270		Sodium 1H,1H,2H,2H-Perfluorooctanesulfonate (6:2 FTS-Na)	27619-94-9	--
271		Potassium 1H,1H,2H,2H-Perfluorooctanesulfonate (6:2 FTS-K)	59587-38-1	--
272		Ammonium 1H,1H,2H,2H-Perfluorooctanesulfonate (6:2 FTS-NH ₄)	59587-39-2	--
273		1-Octanesulfonic acid, 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluoro-, barium salt (2:1) (6:2 FTS-Ba)	1807944-82-6	--
274		2-(Perfluorohexyl)ethane-1-sulfonate (6:2FTS(anion))	425670-75-3	--
275		2-(Perfluorohexyl)ethanesulfonyl chloride (6:2 FTS-Cl)	27619-89-2	--
276		2-(Perfluorohexyl)ethanesulfonyl fluoride (6:2 FTS-F)	--	--
277	--	1H,1H,2H,2H-Perfluorooctyltriethoxysilane (6:2 FTSi(OC ₂ H ₅) ₃)	51851-37-7	0.500
278	--	1H,1H,2H,2H-Perfluorooctyltrichlorosilane	78560-45-9	0.200
279	--	1H,1H,2H,2H-Perfluorooctyltrimethoxysilane (6:2 FTSi(OCH ₃) ₃)	85857-16-5	
280	--	1,1,1,2,2,3,3,4,4,5,5,6,6-tridecafluoro-6-iodohexane (PFHx-I)	355-43-1	0.200
281	--	1,1,1,2,2,3,3,4,4,5,5,6,6-tridecafluoro-8-iodononane	38550-34-4	0.200
282	--	N-[3-(dimethylamino)propyl]-3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctanesulphonamide n-oxide	80475-32-7	0.100

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283	375-04-2 --	thiocyanic acid, 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl ester	26650-09-9	0.200
284	6:2 monoPAP, its	6:2 Fluorotelomer phosphate monoester (6:2 monoPAP)	57678-01-0	0.100
285	salts	Diammonium 6:2 fluorotelomer phosphate monoester (6:2 monoPAP-NH ₄ NH ₄)	1000852-37-8	-
286	--	2h,2h,3h,3h-perfluorononanoic acid (6:3 FTCA)	27854-30-4	0.100
287	--	3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctane-1-thiol (6:2 FTSH)	34451-26-8	0.200
288	--	1H,1H,2H,2H-Perfluorooctyldimethylchlorosilane (6:2 FTSiMe ₂ Cl)	102488-47-1	0.200
289	--	1H,1H-Tridecafluoro-1-iodoheptane (6:1 FTI)	212563-43-4	0.200
290	--	4,4,5,5,6,6,7,7,8,8,9,9,9-Tridecafluorononyl iodide (6:3 FTI)	89889-20-3	0.200
291	6:2 FTPA, its	Perfluorohexyl ethylphosphonic acid (6:2 FTPA)	252237-40-4	0.100
292	salts	Tridecafluorooctyl-phosphonic acid sodium salt (1:1) (Cheminox FHP ₂ OH-Na(PFH ₃ PA-Na))	1189052-95-6	--
293	--	1-hexanol, 2,2,3,3,4,4,5,5,6,6,6-undecafluoro- (5:1 FTOH)	423-46-1	0.200
294	--	2,2,3,3,4,4,5,5,6,6,7,7,7-tridecafluoroheptan-1-ol (6:1 FTOH)	375-82-6	0.200
295	--	4,4,5,5,6,6,7,7,8,8,9,9,9-tridecafluorononan-1-ol (6:3 FTOH)	80806-68-4	0.200
296	--	3,3,4,4,5,5,6,6,7,7,7-undecafluoro-2-heptanol (5:2 sFTOH)	914637-05-1	0.200
297	--	1-(perfluorohexyl)octane (F ₆ H ₈)	133331-77-8	0.200
298	--	1H,1H-Tridecafluoroheptylamine (6:1 FTNH ₂)	423-49-4	0.200
299	--	2H-Perfluoro-2-octenoic acid (6:2 FTUCA)	70887-88-6	0.010
300	--	6:6 Perfluorophosphinic acid (6:6 PFPI)	40143-77-9	0.010
301	6:6 PFPI, its	Bis(perfluorohexyl)phosphinic acid sodium salt (6:6 PFPI-Na)	70609-44-8	--
302	salts	Bis(perfluorohexyl) phosphinic acid ytterbium(3+) salt (6:6 PFPI-Yb)	500776-72-7	--
303	--	Bis(perfluorohexyl) phosphinic acid erbium(3+) salt (6:6 PFPI-Er)	500776-73-8	--
304	--	Perfluorobutane Acid (PFBA)	375-22-4	0.010
305	--	Ammonium perfluorobutanoate (PFBA-NH ₄)	10495-86-0	--
306	--	Sodium perfluorobutanoate (PFBA-Na)	2218-54-4	--
307	--	Potassium heptafluorobutanoate (PFBA-K)	2966-54-3	--
308	--	Silver perfluorobutanoate (PFBA-Ag)	3794-64-7	--
309	--	Lithium perfluorobutanoate (PFBA-Li)	4146-76-3	--
310	375-04-2	Heptafluorobutanoic acid-piperazine (1:1)	375-04-2	

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312		4-Chlorobenzenediazonium perfluorobutanoate perfluorobutanoic acid (1:1:1) (PFBA-C ₆ H ₄ ClF ₆ N ₂ P)	--	--
313		Heptafluorobutanoic acid-1-phenylpiperazine (1:1) (PFBA-C ₁₀ H ₁₄ N ₂)	2263-11-8	--
314		Perfluorobutanoic anhydride (PFBAA)	336-59-4	--
315		Heptafluorobutanoic acid calcium salt (PFBA-Ca)	2366-98-5	--
316		Rhodium(II) perfluorobutyrate dimer (PFBA-Rh)	73755-28-9	--
317		Perfluorobutyryl chloride (PFBA-Cl)	375-16-6	--
318		Perfluorobutanoyl fluoride (PFBA-F)	335-42-2	--
319		Heptafluorobutanoyl Bromide (PFBA-Br)	375-13-3	--
320		4-Chlorobenzenediazonium perfluorobutanoate perfluorobutanoic acid (1:1:1)	--	--
321		N5-(5-Hydroxy-4,6-dimethylpyrimidin-2-yl)-L-ornithine- heptafluorobutanoic acid (1/2)	936233-19-1	--
322	PFBS, its salts & derivatives	Perfluorobutanesulfonic acid (PFBS)	375-73-5	0.010
323		Perfluorobutanesulfonate K-salt (PFBS-K)	29420-49-3	--
324		Perfluorobutanesulfonic Acid Hydrate (PFBS-H ₂ O)	59933-66-3	--
325		lithium perfluorobutanesulfonate (PFBS-Li)	131651-65-5	--
326		Triphenyl Sulfonium Perfluorobutane Sulfonate (TPS-PFBS)	144317-44-2	--
327		Dimethyl(phenyl)sulfanium perfluorobutanesulfonate (PFBS-S(CH ₃) ₂ C ₆ H ₅)	220133-51-7	--
328		Tetrabutyl-phosphonium nonafluoro-butane-1-sulfonate (PFBS-P(C ₄ H ₉) ₄)	220689-12-3	--
329		N,N,N,-triethylethanaminium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulfonate(PFBS-N(C ₂ H ₅) ₄)	25628-08-4	--
330		Nonafluorobutanesulfonyl fluoride (PFBS-F)	375-72-4	--
331		Morpholinium perfluorobutanesulfonate (PFBS-NC ₄ H ₉ O)	503155-89-3	--
332		Magnesium perfluorobutanesulfonate (PFBS-Mg)	507453-86-3	--
333		Ammonium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate (PFBS-NH ₄)	68259-10-9	--
334		1-(4-butoxy-1-naphthyl)tetrahydrothiophenium nonafluorobutane-1-sulfonate (PFBS-SC ₁₈ H ₂₃ O)	209482-18-8	--
335		1,1,2,2,3,3,4,4,4-Nonafluorobutane-1-sulfonyl chloride (PFBS-Cl)	2991-84-6	--
336		Sodium perfluorobutanesulfonate (PFBS-Na)	60453-92-1	--
337		Bis(4-tert-butylphenyl)iodonium perfluoro-1-butanesulfonate (PFBS-I(C ₆ H ₄) ₂ (C ₄ H ₉) ₂)	194999-85-4	--

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338		1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonic acid, compound with 2,2'-iminodiethanol (1:1) (PFBS-NH(C ₂ H ₅ O) ₂)	70225-18-2	--
339		Tetrabutylammonium nonafluorobutanesulfonate ((PFBS-N(C ₄ H ₉) ₄))	108427-52-7	--
340		Diphenyliodonium nonafluorobutane-1-sulfonate((PFBS-I(C ₆ H ₅) ₂))	194999-82-1	--
341		Sulfonium, tris[4-(1,1-dimethylethyl)phenyl]-, 1,1,2,2,3,3,4,4,4-nonafluoro-1-butanefulfonate (1:1)	241806-75-7	--
342		Sulfonium, (4-cyclohexylphenyl)diphenyl-, 1,1,2,2,3,3,4,4,4-nonafluoro-1-butanefulfonate (1:1)	425670-64-0	--
343		Thiophenium, tetrahydro-1-(1-methyl-1H-indol-3-yl)-, 1,1,2,2,3,3,4,4,4-nonafluoro-1-butanefulfonate (1:1)	867373-18-0	--
344		Pyridinium, 1-ethyl-3-methyl-, 1,1,2,2,3,3,4,4,4-nonafluoro-1-butanefulfonate (1:1)	1015420-87-7	--
345		1H-Imidazolium, 1-methyl-3-octyl-, 1,1,2,2,3,3,4,4,4-nonafluoro-1-butanefulfonate (1:1)	905972-83-0	--
346		1H-Imidazolium, 3-hexyl-1-methyl-, 1,1,2,2,3,3,4,4,4-nonafluoro-1-butanefulfonate (1:1)	1001557-05-6	--
347		2-Propanaminium, N,N-dimethyl-N-(1-methylethyl)-, 1,1,2,2,3,3,4,4,4-nonafluoro-1-butanefulfonate (1:1)	374571-81-0	--
348		Sulfonium, [4-[2-(1,1-dimethylethoxy)-2-oxoethoxy]phenyl]diphenyl-, 1,1,2,2,3,3,4,4,4-nonafluoro-1-butanefulfonate (1:1)	857285-80-4	--
349		1-Butanaminium, N,N-dibutyl-N-methyl-, 1,1,2,2,3,3,4,4,4-nonafluoro-1-butanefulfonate (1:1)	124472-66-8	--
350		1-Butanesulfonic acid, 1,1,2,2,3,3,4,4,4-nonafluoro-, zinc salt (2:1) (PFBS-Zn)	502457-69-4	--
351		1-Pentanaminium, N,N,N-tripropyl-, 1,1,2,2,3,3,4,4,4-nonafluoro-1-butanefulfonate (1:1)	56773-55-8	--
352		Perfluorobutanesulfonic acid tetramethylammonium salt (PFBS-N(CH ₃) ₄)	25628-17-5	--
353		1-Butanesulfonic acid, 1,1,2,2,3,3,4,4,4-nonafluoro-, 1,1'-anhydride	36913-91-4	
354		Perfluorobutane sulfonate (anion)	45187-15-3	--
355		1-(4-butoxy-1-naphthyl)tetrahydrothiophenium nonafluorobutane-1-sulfonate	EC: 468-770-4	--
356		Triethylammonium perfluorobutane sulfonate	182059-38-7	--



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No.	Group Name	Substance Name	CAS No.	MDL (mg/kg)
385		7H-Perfluoroheptanoyl chloride (HPFHpA-Cl)	41405-35-0	--
386		7H-Perfluoroheptanoyl fluoride (HPFHpA-F)	5927-65-1	--
387		7H-Perfluoroheptanoyl bromide (HPFHpA-Br)	141893-84-7	--
388	PFHpS, its salts	Perfluoroheptanesulfonic Acid (PFHpS)	375-92-8	0.010
389		Perfluoroheptanesulfonate Na-salt (PFHpS-Na)	21934-50-9	--
390		Potassium Perfluoroheptanesulfonate (PFHpS-K)	60270-55-5	--
391		Ammonium perfluoroheptanesulfonate (PFHpS-NH ₄)	68259-07-4	--
392		Lithium perfluoroheptanesulfonate (PFHpS-Li)	117806-54-9	--
393		1-Heptanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro-, compd. with 2,2'-iminobis[ethanol] (1:1)	70225-15-9	--
394		Perfluoroheptane sulfonate (anion)	146689-46-5	--
395		Triethylammonium perfluoroheptane sulfonate	72033-40-0	--
396		Tetraethylammonium perfluoroheptane sulfonate	439863-97-5	--
397		Perfluoroheptane sulfonic anhydride (PFHpSA)	140429-92-1	--
398		Perfluoroheptanesulfonyl fluoride (PFHpS-F)	335-71-7	--
399		Perfluoroheptanesulfonyl chloride (PFHpS-Cl)	33018-82-5	--
400	PFHpA, its salts	Perfluoroheptane Acid (PFHpA)	375-85-9	0.010
401		Sodium perfluoroheptanoate (PFHpA-Na)	20109-59-5	--
402		Potassium perfluoroheptanoate (PFHpA-K)	21049-36-5	--
403		Ammonium perfluoroheptanoate (PFHpA-NH ₄)	6130-43-4	--
404		Cesium perfluoroheptanoate (PFHpA-Cs)	171198-24-6	--
405		Silver perfluoroheptanoate (PFHpA-Ag)	424-05-5	--
406		Lithium perfluoroheptanoate (PFHpA-Li)	60871-90-1	--
407		Perfluoroheptanoate (anion)	120885-29-2	--
408		Perfluoroheptanoic anhydride (PFHpAA)	78225-99-7	--
409		Perfluoroheptanoyl chloride (PFHpA-Cl)	52447-22-0	--
410		Perfluoroheptanoyl fluoride (PFHpA-F)	375-84-8	--
411	HFPO-DA, its salts & derivatives	2,3,3,3-tetrafluoro-2-(heptafluoropropoxy) propionic acid (HFPO-DA)	13252-13-6	0.010
412		2,3,3,3-tetrafluoro-2-(heptafluoropropoxy) propionic acid, ammonium salts (HFPO-DA-NH ₄)	62037-80-3	--
413		2,3,3,3-tetrafluoro-2-(heptafluoropropoxy) propionic acid, K- salts (HFPO-DA-K)	67118-55-2	--
414		2,3,3,3-tetrafluoro-2-(heptafluoropropoxy) propionic acid, its acyl halides (HFPO-DA-F)	2062-98-8	--
415		Propanoic acid, 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)-, (+)-	75579-39-4	--



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416		Propanoic acid, 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)-, (-)-	75579-40-7	--
417		Sodium 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propanoate	67963-75-1	--
418		Perfluoro(2-propoxypropanoate)	122499-17-6	--
419		2,3,3,3-Tetrafluoro-2-(heptafluoropropoxy)propanoic acid--N-propylpropan-1-amine (1/1)	165951-17-7	--
420		Triethylaminium perfluoro-2-propoxypropanoate	165951-18-8	--
421		4-[(6-Methoxy-3-pyridazinyl)sulfamoyl]anilinium 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propanoate	298703-31-8	--



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No.	Group Name	Substance Name	CAS No.	MDL (mg/kg)
464	11Cl- PF ₃ OUdS, its salts	Potassium 11-chloroeicosafluoro-3-oxaundecane-1-sulfonate (11Cl-PF ₃ OUdS-K)	83329-89-9	--
465		2-[(8-Chloro-1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8-hexadecafluorooctyl)oxy]-1,1,2,2-tetrafluoroethanesulfonate (11Cl-PF ₃ OUdS (anion))	2196242-82-5	--
466	PFEESA, its salts	Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	113507-82-7	0.010
467		Potassium perfluoro(2-ethoxyethane) sulfonate (PFEESA-K)	117205-07-9	--
468		Sodium perfluoro(2-ethoxyethane) sulfonate (PFEESA-Na)	113507-87-2	--
469		3-Perfluoropropyl propanoic acid (3:3 FTCA)		

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489		Ammonium pentafluoropropionate (PFPrA-NH ₄)	2730-58-7	--
490		Perfluoropropanoate (PFPrA(anion))	44864-55-3	--
491		Pentafluoropropanoic acid-1-phenylpiperazine (1/1) (PFPrA-C ₁₀ H ₁₄ N ₂)	893-87-8	--
492		Pentafluoropropanoic acid-piperazine (1/1) (PFPrA-C ₄ H ₁₀ N ₂)	1690-94-4	--
493		Imidazole perfluoropropionic acid salt (PFPrA-C ₃ H ₄ N ₂)	200705-90-4	--
494	HFPO-TA, its salts	Hexafluoropropylene oxide trimer acid (HFPO-TA)	13252-14-7	0.200
495		Propanoic acid, 2,3,3,3-tetrafluoro-2-[1,1,2,3,3,3-hexafluoro-2-(1,1,2,2,3,3,3-heptafluoropropoxy)propoxy]-, potassium salt (HFPO-TA-K)	67118-57-4	--
496		Perfluoro-2,5-dimethyl-3,6-dioxananoic acid, sodium salt (HFPO-TA-Na)	67963-76-2	--
497		Propanoic acid, 2,3,3,3-tetrafluoro-2-(1,1,2,3,3,3-hexafluoro-2-(heptafluoropropoxy)propoxy)-, ammonium salt (HFPO-TA-NH ₄)	13043-05-5	--
498		Perfluoro(2,5-dimethyl-3,6-dioxananoyl) fluoride (HFPO-TA-F)	2641-34-1	--
499		Triethylaminium perfluoro-2-(2-propoxypropoxy)propanoate (HFPO-TA-NH(C ₂ H ₅) ₃)	165951-19-9	--
500		Methanaminium perfluoro-2-(2-propoxypropoxy)propanoate	328065-29-8	--
501		2,3,3,3-Tetrafluoro-2-[1,1,2,3,3,3-hexafluoro-2-(heptafluoropropoxy)propoxy]propanoic acid--N-methylmethanamine (1/1)	328065-54-9	--
502	PFEtS, its salts	Perfluoroethane sulfonic acid (PFEtS)	354-88-1	0.010
503		Pentafluoroethanesulfonate (PFEtS (anion))	108410-37-3	--
504		Potassium pentafluoroethane-1-sulfonate (PFEtS-K)	2837-92-5	--
505	6:2 diPAP, its salts	6:2 Fluorotelomer phosphate diester (6:2 diPAP)	57677-95-9	0.010
506		Sodium bis[2-(perfluorohexyl)ethyl]phosphate (6:2 diPAP-Na)	407582-79-0	--
507		Bis(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl)phosphate ion(1-) (6:2 diPAP(Anion))	667465-18-1	--
508	TFSl, its salts	Bis(trifluoromethane)sulfonimide (TFSl)	82113-65-3	0.010
509		1-Butyl-1-methylpyrrolidinium Bis(trifluoromethanesulfonyl)imide	223437-11-4	--
510		Tributylmethylammonium Bis(trifluoromethanesulfonyl)imide	405514-94-5	--
511		Lithium Bis(trifluoromethane)sulfonimide (TFSl-Li)	90076-65-6	--



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No.	Group Name	Substance Name	CAS No.	MDL (mg/kg)
512		1-Decyl-3-methylimidazolium Bis(trifluoromethylsulfonyl)imide	433337-23-6	--
513		Zinc(II) Bis(trifluoromethanesulfonyl)imide ((TFSI) ₂ -Zn)	168106-25-0	--
514		Manganese(II) Bis(trifluoromethanesulfonyl)imide ((TFSI) ₂ -Mn)	207861-55-0	--
515				

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No.	Group Name	Substance Name	CAS No.	MDL (mg/kg)
536		1-Methyl-1-propylpyrrolidinium Bis(trifluoromethanesulfonyl)imide	223437-05-6	--
537		1,1,1-trifluoro-N-trifluoromethanesulfonyl-N-((N-trifluoromethanesulfonyl)trifluoromethanesulfonamido)calcio)methanesulfonamide ((TFSI) ₂ -Ca)	165324-09-4	--
538		Choline bis(trifluoromethylsulfonyl)imide	827027-25-8	--
539		1-Dodecyl-3-methylimidazolium Bis(trifluoromethanesulfonyl)imide	404001-48-5	--
540		1-Ethyl-1-methylpyrrolidinium bis(trifluoromethylsulfonyl)imide	223436-99-5	--
541		Diethylmethylsulfonium bis(trifluoromethylsulfonyl)imide	792188-85-3	--
542		Bis(trifluoromethylsulfonyl)azanide;mercury(2+) ((TFSI) ₂ -Hg)	104715-41-5	--
543		Cerium(III) Bis(trifluoromethanesulfonyl)imide (TFSI-Ce)	1046099-39-1	--
544		Cadmium bis{bis[(trifluoromethyl)sulfonyl]azanide} (TFSI-Cd)	1263295-73-3	--
545		Bis(trifluoromethanesulfonyl)imide Lanthanum(III) Salt (TFSI-La)	168106-26-1	--
546		Scandium(III) bis(trifluoromethylsulfonyl)imide (TFSI-Sc)	176726-07-1	--
547		Yttrium(III) bis(trifluoromethanesulfonyl)imide (TFSI-Y)	189114-86-1	--
548		Vanadium tris(bis(trifluoromethanesulfon)imide) (TFSI-V)	207861-54-9	--
549		Iron(II) bis(trifluoromethanesulfonyl)imide (TFSI-Fe)	207861-57-2	--
550		Tin(II) bis(trifluoromethylsulfonyl)imide (TFSI-Sn)	460096-08-6	--
551		Cesium bis(trifluoromethanesulfonyl)imide (TFSI-Cs)	91742-16-4	--
552		Sodium bis(trifluoromethanesulfonyl)imide (TFSI-Na)	91742-21-1	--
553	10:2 monoPAP, its salts	10:2 Fluorotelomer phosphate monoester (10:2 monoPAP)	57678-05-4	0.100
554		10:2 Fluorotelomer diammonium dihydrogen phosphate	93857-45-5	--
555		3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10, 11,11,12,12,12-Henicosafuorododecyl dihydrogen phosphate cyclohexylamine	2514858-66-1	--
556	--	N-(4,4,5,5,6,6,7,7,8,8,9,9,9-tridecafluorononyl)iodoacetamide	852527-50-5	0.010
557	TFMS, its salts	Trifluoromethane sulfonic acid (TFMS)	1493-13-6	0.010
558		Trifluoromethane sulfonic acid Sodium salt (TFMS-Na)	2926-30-9	--
559		Silver trifluoromethanesulfonate (TFMS-Ag)	2923-28-6	--

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No.	Group Name	Substance Name	CAS No.	MDL (mg/kg)
560		Zinc trifluoromethanesulfonate (TFMS-Zn)	54010-75-2	--
561		Scandium trifluoromethanesulfonate (TFMS-Sc)	144026-79-9	--
562		Trifluoromethanesulfonic anhydride	358-23-6	--
563		Lithium trifluoromethanesulfonate (TFMS-Li)	33454-82-9	--
564		Copper(II) trifluoromethanesulfonate (TFMS-Cu)	34946-82-2	--
565		Barium trifluoromethanesulfonate (TFMS-Ba)	2794-60-7	--
566		Cerium(IV) trifluoromethanesulfonate (TFMS-Ce)	107792-63-2	--
567		Magnesium trifluoromethanesulfonate (TFMS-Mg)	60871-83-2	--
568		Potassium trifluoromethanesulfonate (TFMS-K)	2926-27-4	--
569		Nickel(II) Trifluoromethanesulfonate (TFMS-Ni)	60871-84-3	--
570		Tin(II) trifluoromethanesulfonate (TFMS-Sn)	62086-04-8	--
571		Yttrium(III) trifluoromethanesulfonate (TFMS-Y)	52093-30-8	--
572		Iron(III) trifluoromethanesulfonate (TFMS-Fe)	63295-48-7	--
573		Cerium(III) Trifluoromethanesulfonate (TFMS-Ce)	76089-77-5	--
574		Tetrabutylammonium trifluoromethanesulfonate	35895-70-6	--
575		Methyltrioctylammonium trifluoromethanesulfonate	121107-18-4	--
576		Imidazole trifluoromethanesulfonate	29727-06-8	--
577		Trifluoroacetyl Trifluoromethanesulfonate	68602-57-3	--
578		Lanthanum(III) trifluoromethanesulfonate(TFMS-La)	52093-26-2	--
579		Indium(III) trifluoromethanesulfonate(TFMS-In)	128008-30-0	--
580		Samarium(III) trifluoromethanesulfonate(TFMS-Sm)	52093-28-4	--
581		Ytterbium(III) trifluoromethanesulfonate(TFMS-Yb)	54761-04-5	--
582		Thulium(III) trifluoromethanesulfonate(TFMS-Tm)	141478-68-4	--
583		Tetraethylammonium trifluoromethanesulfonate	35895-69-3	--
584		1-Fluoro-3,5-dichloropyridinium triflate	107264-06-2	--
585		Triethylamine salt of trifluoromethanesulfonic acid	646-58-2	--
586		Triphenylphosphonium anhydride triflate	72450-51-2	--
587		N,N-Diethyl-6-(diethylamino)-9-(2-(methoxycarbonyl)phenyl)-3H-xanthene-3-ylideneammonium trifluoromethanesulfonate	120611-30-5	--
588		Diphenylammonium Trifluoromethanesulfonate	164411-06-7	--
589		1-(3-aminoazetidin-1-yl)prop-2-en-1-one, trifluoromethanesulfonic acid	2060047-56-3	--
590		Guanidine trifluoromethanesulfonic acid	153756-25-3	--
591		Trifluoromethanesulfonic acid--1-ethyl-1H-imidazole (1/1)	501693-46-5	--

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No.	Group Name	Substance Name	CAS No.	MDL (mg/kg)
620		(Heptadecafluorooctyl)(phenyl)iodanium trifluoromethanesulfonate	77758-89-5	--
621		(1,1,1,2,3,3,3-Heptafluoropropan-2-yl)(phenyl)iodanium trifluoromethanesulfonate	82959-18-0	--
622		Triethylmethylammonium triflate	90756-35-7	--
623		Pentafluoroanilinium trifluoromethanesulfonate	912823-79-1	--
624		Tributylmethylammonium trifluoromethanesulfonate	944557-37-3	--
625	PFPrS, its salts	Perfluoropropanesulfonic acid (PFPrS)	423-41-6	0.010
626		Perfluoropropanesulfonic acid sodium salt (PFPrS-Na)	359868-82-9	--
627	--	1-perfluoroheptyl ethanol (7:2 secondary) (7:2sFTOH)	24015-83-6	0.200
628	--	4:2 Fluorotelomer iodide (4:2 FTI)	2043-55-2	0.200
629	PFHpSi, its salts	Perfluoroheptane-1-sulfonic acid (PFHpSi)	769067-51-8	0.010
630		1-heptanesulfonic Acid Sodium Salt (PFHpSi-Na)	68555-66-8	--
631	PFOPA, its salts	Perfluorooctyl phosphoric acid (PFOPA)	40143-78-0	0.010
632		(Heptadecafluorooctyl)phosphonic acid-4-methylaniline (1/1)	1263361-03-0	--
633	--	1H,1H-Perfluorooctylamine (7:1 FTNH ₂)	307-29-9	0.200
634	--	Perfluoroheptanamide (PFHpA-NH ₂)	2358-22-7	0.100
635	--	Perfluorobutyramide (PFBA-NH ₂)	662-50-0	0.200
636	--	1H,1H,2H,2H-Nonafluorohexyl acrylate (4:2 FTA)	52591-27-2	0.200
637	--	N-methylperfluoro-1-butanefulfonamide (MeFBSA)	68298-12-4	0.010
638	--	N-Ethyl-1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-N-(2-hydroxyethyl)-1-hexanesulfonamide (Et-FHxSE)	34455-03-3	0.010
639	TFA, its salts	Trifluoroacetic acid (TFA)	76-05-1	1.000
640		Sodium trifluoroacetate (TFA-Na)	2923-18-4	--
641		Thallium(III) trifluoroacetate (TFA-Tl)	23586-53-0	--
642		Lithium Trifluoroacetate (TFA-Li)	2923-17-3	--
643		Silver trifluoroacetate (TFA-Ag)	2966-50-9	--
644		Cesium Trifluoroacetate (TFA-Cs)	21907-50-6	--
645		Potassium trifluoroacetate (TFA-K)	2923-16-2	--
646		Ammoniumtrifluoroacetate (TFA-NH ₄)	3336-58-1	--
647		Mercury(II) trifluoroacetate (TFA-Hg)	13257-51-7	--
648		Palladium(II) trifluoroacetate (TFA-Pd)	42196-31-6	--
649		Trifluoroacetate / Trifluoroacetic acid anion(TFA anion)	14477-72-6	--

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650		Dimethyl[(trifluoroacetyl)oxy]sulfanium trifluoroacetate	57738-66-6	--
651		Aluminium tris(trifluoroacetate)(TFA-Al)	36554-89-9	--
652		Barium bis(trifluoroacetate)(TFA-Ba)	60884-92-6	--
653		Erbium tris(trifluoroacetate)(TFA-Er)	70236-99-6	--
654		Indium trifluoroacetate(TFA-In)	36554-90-2	--
655		Lanthanum tris(trifluoroacetate)(TFA-La)	70236-92-9	--
656		Nickel(2+) trifluoroacetate(TFA-Ni)	16083-14-0	--
657		Lead(II) trifluoroacetate(TFA-Pb)	4146-73-0	--
658		Acetic acid, trifluoro-, rhodium(2+) salt(TFA-Rh)	72654-51-4	--
659		Thulium tris(trifluoroacetate)(TFA-Tm)	70237-00-2	--
660		Ytterbium(3+) tris(trifluoroacetate)(TFA-Yb)	87863-62-5	--
661		Zinc bis(trifluoroacetate)(TFA-Zn)	21907-47-1	--
662		Ruthenium(II) 2,2,2-trifluoroacetate(TFA-Ru)	61612-84-8	--
663		Magnesium 2,2,2-trifluoroacetate(TFA-Mg)	123333-72-2	--
664		Copper(2+) trifluoroacetate(TFA-Cu)	123333-88-0	--
665		Methyltrioctylammonium trifluoroacetate	121107-16-2	--
666		Chromium(3+) tris(trifluoroacetate)(TFA-Cr)	16712-29-1	--
667		Tetraethylammonium trifluoroacetate(TFA-N(C ₂ H ₅) ₄)	30093-29-9	--
668		Tetrabutylammonium trifluoroacetate(TFA-N(C ₄ H ₉) ₄)	39481-22-6	--
669		Europium(3+) trifluoroacetate-water (1/3/3)(TFA-Eu.H ₂ O)	94079-71-7	--
670	BETI, its salts	Bis(pentafluoroethylsulfonyl)imide	152894-10-5	0.020
671		Lithium Bis(pentafluoroethanesulfonyl)imide	132843-44-8	--
672		Bis(perfluoroethylsulfonyl)imide anion	129318-46-3	--
673		Sodium bis((perfluoroethyl)sulfonyl)amide	152894-04-7	--
674		Potassium bis((perfluoroethyl)sulfonyl)amide	221203-22-1	--
675		1-Ethyl-3-methylimidazolium bis(perfluoroethylsulfonyl)imide	216299-76-2	--
676	--	Perfluoro-2-ethoxypropanoic acid(PEPA)	267239-61-2	0.010
677	PFDPA, its salts	Perfluorodecylphosphonic acid (PFDPA)	52299-26-0	0.010
678		Perfluorodecylphosphonic Acid 4-Methylbenzamine	--	--
679		Perfluorodecylphosphonic Acid Di-4-toluidine Salt	--	--
680	PFHxPA, its salts	Perfluorohexyl phosphonic acid	40143-76-8	0.010
681		Perfluorohexylphosphonic Acid 4-Methylbenzamine	1263361-02-9	--
682	--	((Perfluorooctyl)ethyl)phosphonic acid	80220-63-9	0.020



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No.	Group Name	Substance Name	CAS No.	MDL (mg/kg)
683	--	3-(Perfluorobutyl)propanoic acid		

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No.	Group Name	Substance Name	CAS No.	MDL (mg/kg)
		(1,1,2,2,3,3,3-heptafluoropropoxy)propoxy]propoxy]-, ammonium salt (1:1)		
712	PFDeDA, its salts	Perfluorodecanedioic acid (PFDeDA)	307-78-8	0.010
713		Disodium;2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9-hexadecafluorodecanedioate	--	--
714		Dilithium;2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9-hexadecafluorodecanedioate	--	--
715	9H-PFNA, its salts	9H-Perfluorononanoic acid (9H-PFNA)	76-21-1	0.100
716		Sodium 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9-hexadecafluorononanoate	--	--
717		Sodium 9-chloro-2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9-hexadecafluorononanoate	--	--
718		potassium 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9-hexadecafluorononanoate	--	--
719		Potassium 9-chloroperfluorononanoate	1415963-94-8	--
720		Ammonium hexadecafluorononanoate	1868-86-6	--
721		Lithium 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9-hexadecafluorononanoate	--	--
722		Lithium 9-chloro-2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9-hexadecafluorononanoate	--	--
723	HFPDSI, its salts	1,1,2,2,3,3-Hexafluoropropane-1,3-disulfonimide (HFPDSI)	84246-29-7	0.010
724		Potassium 1,1,2,2,3,3-Hexafluoropropane-1,3-disulfonimide (HFPDSI-K)	588668-97-7	--
725		Lithium 1,1,2,2,3,3-Hexafluoropropane-1,3-disulfonimide (HFPDSI-Li)	189217-62-7	--

(2) For textile, list of PFAS hydrolysed ^^ when extracted by methanol/sodium hydroxide solution in below table:

Substances Name	CAS No.
N-EtFOSE, its possible source	
2-(N-ethylperfluoro-1-octanesulfonamido)-ethanol (N-EtFOSE)	1691-99-2
2-(N-ethylperfluorooctanesulfamido)ethyl acrylate (EtFOSAC) ^^	423-82-5
PFOA, its possible source	
Perfluorooctanoic Acid (PFOA)	335-67-1
Ethyl perfluorooctanoate (Et-PFOA) ^^	3108-24-5
Methyl perfluorooctanoate (Me-PFOA) ^^	376-27-2
8:2 FTOH, its possible source	
1H,1H,2H,2H-Perfluoro-1-decanol (8:2 FTOH)	678-39-7
1H,1H,2H,2H-Perfluorodecyl methacrylate (8:2 FTMA) ^^	1996-88-9
1H,1H,2H,2H-Perfluorodecyl acrylate (8:2 FTA) ^^	27905-45-9

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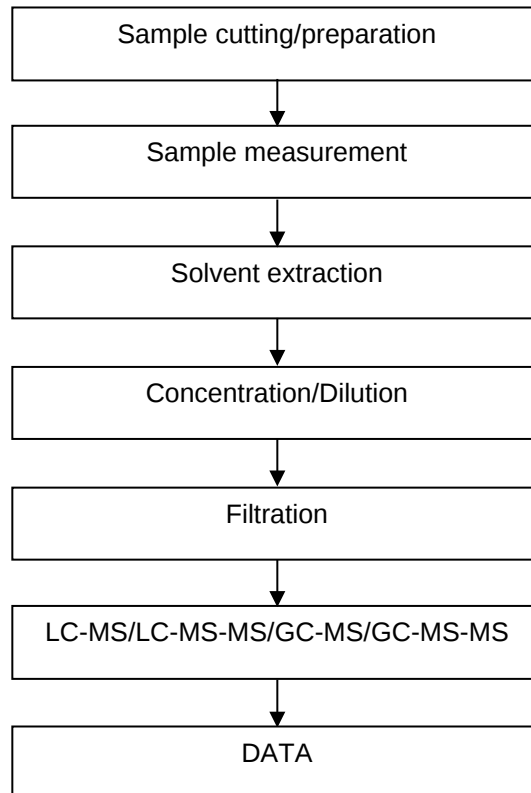
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1H,1H,2H,2H-perfluorodecyl acetate (8:2 FTOAc) ^^	37858-04-1
10:2 FTOH, its possible source	
1H,1H,2H,2H-Perfluoro-1-dodecanol (10:2 FTOH)	865-86-1
1H,1H,2H,2H-Perfluorododecyl methacrylate (10:2 FTMA) ^^	2144-54-9
1H,1H,2H,2H-Perfluorododecylacrylate (10:2 FTA) ^^	17741-60-5
1H,1H,2H,2H-perfluorododecyl acetate (10:2 FTOAc) ^^	37858-05-2
6:2 FTOH, its possible source	
1H,1H,2H,2H-Perfluoro-1-octanol (6:2 FTOH)	647-42-7
1H,1H,2H,2H-Perfluorooctyl methacrylate (6:2 FTMA) ^^	2144-53-8
1H,1H,2H,2H-Perfluorooctylacrylate (6:2 FTA) ^^	17527-29-6
MeFHxSE, its possible source	
1-Hexanesulfonamide, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-N-(2-hydroxyethyl)-N-methyl-(MeFHxSE)	68555-75-9
2-Propenoic acid, 2-methyl-, 2-[methyl[(1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluorohexyl)sulfonyl]amino]ethyl ester ^^	67584-61-6
2-[methyl[(tridecafluorohexyl) sulphonyl]amino]ethyl acrylate)) (N-MeFHSEA) ^^	67584-57-0
Et-FHxSE, its possible source	
N-Ethyl-1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-N-(2-hydroxyethyl)-1-hexanesulfonamide (Et-FHxSE)	34455-03-3
2-Propenoic acid, 2-methyl-, 2-[ethyl[(1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluorohexyl)sulfonyl]amino]ethyl ester ^^	67906-70-1
PFHpA, its possible source	
Perfluoroheptane Acid (PFHpA)	375-85-9
Perfluoroheptanamide (PFHpA-NH ₂) ^^	2358-22-7
PFBA, its possible source	
Perfluorobutane Acid (PFBA)	375-22-4
Perfluorobutyramide (PFBA-NH ₂) ^^	662-50-0
4:2 FTOH, its possible source	
1H,1H,2H,2H-Perfluoro-1-hexanol (4:2 FTOH)	2043-47-2
1H,1H,2H,2H-Perfluorohexyl methacrylate (4:2 FTMA) ^^	1799-84-4
1H,1H,2H,2H-Nonafluorohexyl acrylate (4:2 FTA) ^^	52591-27-2

- (3) Compound is hydrolysed and releases related PFAS substances when extracted by methanol/sodium hydroxide solution. Since the listed PFAS will be degraded to unknown compounds and/or cannot be analysed by extraction with methanol/NaOH solution, only extractable content can be detected and quantified with solvent extraction methods. The results received by solvent extraction with subsequent



PFASs/ PFOS/PFOA Testing Flow Chart



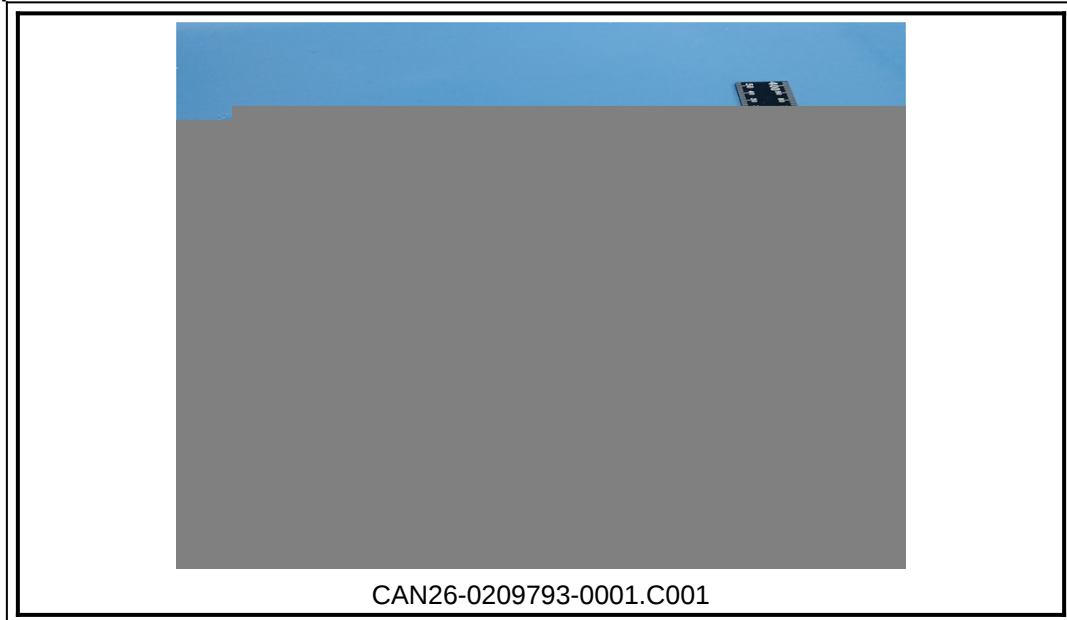
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Sample photos:



SGS authenticate the photo on original report only
*** End of Report ***