检测报告
Test Report

报告编号 A2260128958101005E
Report No. A2260128958101005E

报告抬头公司名称	广东日展高温电线有限公司
Company Name shown on Report	GUANGDONG RIZHAN HIGH TEMPERATURE WIRE CO.,LTD
地　　址	广东省佛山市顺德区杏坛镇高赞村委会二环路 8 号顺德智富园 16 栋 703-705
Address	NO.703-705 BLDG 16, ZHIFU PARK, NO.8 2ND RING ROAD, GAOZAN VILLAGE, XINGTAN TOWN, SHUNDE DISTRICT, FOSHAN CITY, GUANGDONG 528325 CHINA

以下测试之样品及样品信息由申请者提供并确认
The following sample(s) and sample information was/were submitted and identified by/on the behalf of the applicant

样品名称	铁氟龙电线电缆
Sample Name	Teflon Wire and Cable
材料名称	TFL
Material	TFL
样品接收日期	2026.02.27
Sample Received Date	Feb. 27, 2026
样品检测日期	2026.02.27-2026.03.06
Testing Period	Feb. 27, 2026 to Mar. 6, 2026

测试内容 Test Conducted：
根据客户的申请要求，具体要求详见下一页。
As requested by the applicant. For details refer to next page(s).

批　　准 Approved by　　许贻晶 实验室经理 Lab Manager

日　　期 Date　　2026.03.06

No. R662331192

广州市华测检测认证技术有限公司
Centre Testing International (Guangzhou) Co., Ltd.
No.203, Bohua 1st Road, Huangpu District, Guangzhou,Guangdong, China
广东省广州市黄埔区博华一路 203 号

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测试摘要 Executive Summary:

测试要求 **TEST REQUEST**	**测试结果** **CONCLUSION**
客户要求 Client's requirement	
- 675 项全氟烷基和多氟烷基物质 675 Perfluoroalkyl and polyfluoroalkyl substances (PFAS)	**见结果页** **See test result(s)**

**********详细结果，请见下页**********
********** For further details, please refer to the following page(s) **********

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客户要求 Client's requirement

▼**675 项全氟烷基和多氟烷基物质 675 Perfluoroalkyl and polyfluoroalkyl substances (PFAS)**

测试方法: 参考 EN 17681-1:2025; 测试仪器: LC-MS-MS&GC-MS

Test Method: Refer to EN 17681-1:2025; Test Equipment: LC-MS-MS&GC-MS

序号 No.	测试项目 Tested Item(s)	CAS No.	结果 Result (mg/kg)	方法检出限 MDL (mg/kg)
			005	
-	所有 PFAS 物质（见 PFAS 清单） All tested PFAS (See the list of PFAS)	-	N.D.	-

备注 Remark:

- 结果仅显示检出的 PFAS，低于方法检出限的 PFAS 没有列出。所有测试的 PFAS 见下页的 PFAS 清单。The table of tested result(s) only shows detected PFAS, and PFAS that below MDL are not reported. Please refer to the List of PFAS on next pages.
- MDL = 方法检出限 Method Detection Limit
- N.D. = 未检出 Not Detected (小于方法检出限 <MDL)
- mg/kg = ppm = 百万分之一 parts per million

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PFAS 清单 List of PFAS

序号 No.	组名 Group Name	物质名称 Substance Name(s)	CAS No.	方法检出限 MDL (mg/kg)
1	PFOS 及其盐 PFOS and its salts	全氟辛烷磺酸 Perfluorooctane Sulfonates (PFOS)	1763-23-1	0.010
2		全氟辛基磺酸钾 Perfluorooctanesulfonic acid, potassium salt (PFOS-K)	2795-39-3	--
3		全氟辛基磺酸锂 Perfluorooctanesulfonic acid, lithium salt (PFOS-Li)	29457-72-5	--
4		全氟辛基磺酸钠 Sodium perfluorooctane sulfonate (PFOS-Na)	4021-47-0	--
5		全氟辛基磺酸镁 1-Octanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-, magnesium salt (2:1) (PFOS-Mg)	91036-71-4	--
6		全氟辛基磺酸铵 Perfluorooctanesulfonic acid, ammonium salt (PFOS-NH_4)	29081-56-9	--
7		全氟辛基磺酸二乙醇铵 Perfluorooctane sulfonate diethanolamine salt (PFOS-$NH(OH)_2$)	70225-14-8	--
8		全氟辛基磺酸四乙基胺 Perfluorooctanesulfonic acid, tetraethylammonium salt (PFOS-$N(C_2H_5)_4$)	56773-42-3	--
9		全氟辛烷磺酸四丁基铵 Tetrabutylammonium perfluorooctanesulfonate (PFOS-$NH(C_{16}H_{36})$)	111873-33-7	--
10		全氟辛基磺酸二癸二甲基铵 Didecyl dimethyl ammonium perfluorooctane sulfonate (PFOS-DDA)	251099-16-8	--
11		全氟辛基磺酸哌啶 Piperidine 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluorooctanesulfonate	71463-74-6	--
12		全氟辛基磺酸四甲基胺 Tetramethylammonium perfluorooctane sulfonate (PFOS-$C_4H_{12}N$)	56773-44-5	--
13		全氟辛基磺酸二乙胺 Perfluorooctanesulfonic acid diethylamine salt (PFOS-$C_4H_{11}N$)	2205029-08-7	--
14		全氟辛基磺酸三乙胺 Triethylammonium perfluorooctane sulfonate (PFOS-$C_6H_{15}N$)	54439-46-2	--
15		全氟辛基磺酸三丁基甲基胺 N,N-Dibutyl-N-methylbutan-1-aminium heptadecafluorooctane-1-sulfonate (PFOS-$C_{13}H_{30}N$)	124472-68-0	--
16		全氟辛基磺酸戊基(三丙基)氮胺 N,N,N-Tripropylpentan-1-aminium heptadecafluorooctane-1-sulfonate (PFOS-$C_{14}H_{32}N$)	56773-56-9	--
17		全氟辛基磺酸四丁基膦 Tetrabutylphosphonium perfluorooctane sulfonate (PFOS-$C_{16}H_{36}P$)	2185049-59-4	--
18		全氟辛基磺酸庚基二甲基-[2-(2-甲基丙-2-烯酰氧基)乙基]胺 Heptyldimethyl{2-[(2-methylprop-2-enoyl)oxy]ethyl}azanium heptadecafluorooctane-1-sulfonate (PFOS-$C_{15}H_{30}NO_2$)	1203998-97-3	--
19		全氟辛基磺酸双[4-(1,1-二甲基乙基)苯基]-碘鎓 Iodonium, bis[4-(1,1-dimethylethyl)phenyl]-, salt with perfluoro-1-octanesulfonic acid (1:1) (PFOS-$C_{20}H_{26}I$)	213740-80-8	--
20		全氟辛基磺酸二苯基(2,4,6-三甲基苯基)硫 Diphenyl(2,4,6-trimethylphenyl)sulfonium perfluoro-1-octanesulfonate (PFOS-$C_{21}H_{21}S$)	258341-99-0	--
21		全氟辛基磺酸十六烷基吡啶 1-Hexadecylpyridinium perfluoro-1-octanesulfonate (PFOS-$C_{21}H_{38}N$)	334529-63-4	--
22		全氟辛基磺酸酐 Perfluorooctane sulfonic anhydride (PFOSAN)	423-92-7	--
23		N,N,N-三乙基癸-1-胺十七氟辛烷-1-磺酸盐 N,N,N-Triethyldecan-1-aminium heptadecafluorooctane-1-sulfonate (PFOS-$C_{16}H_{36}N$)	773895-92-4	--
24		全氟辛烷磺酸盐 Perfluorooctanesulfonate (PFOS (anion))	45298-90-6	--

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25		全氟辛基磺酰氯 Perfluoro-1-octanesulfonyl chloride (PFOS-Cl)	423-60-9	--
26		全氟辛基磺酸镱 Bis(1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluorooctane-1-sulfonate);ytterbium(2+) (PFOS-Yb^{2+})	-	--
27		全氟辛基磺酸银 Silver perfluorooctanesulfonate (PFOS-Ag)	-	--
28		全氟辛基磺酸铟 Tris(1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluorooctane-1-sulfonate);indium(3+) (PFOS-In^{3+})	-	--
29		全氟辛基磺酸镉 Cadmium(2+);bis(1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluorooctane-1-sulfonate) (PFOS-Cd^{2+})	-	--
30	--	全氟辛基磺酰氟 Perfluoro-1-octanesulfonyl fluoride (PFOSF)	307-35-7	0.010
31	--	氟虫胺 N-Ethylperfluoro-1-octanesulfonamide (N-Et-FOSA)	4151-50-2	0.050
32	--	1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-十七氟-N-甲基-辛磺酰胺 N-Methylperfluoro-1-octanesulfonamide (N-Me-FOSA)	31506-32-8	0.050
33	--	N-乙基全氟辛基磺酰胺乙醇 2-(N-Ethylperfluoro-1-octanesulfonamido)-ethanol (N-Et-FOSE)	1691-99-2	0.050
34	--	1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-十七氟-N-(2-羟乙基)-N-甲基-1-辛基磺酰胺 2-(N-Methylperfluoro-1-octanesulfonamido)-ethanol (N-Me-FOSE)	24448-09-7	0.050
35	PFOA 及其盐 PFOA and its salts	全氟辛酸 Perfluorooctanoic acid (PFOA)	335-67-1	0.010
36		全氟辛酸铵 Ammonium pentadecafluorooctanoate (APFO)	3825-26-1	--
37		全氟辛酸钠 Sodium perfluorooctanoate (PFOA-Na)	335-95-5	--
38		全氟辛酸钾 Potassium perfluorooctanoate (PFOA-K)	2395-00-8	--
39		全氟辛酸锂 Lithium perfluorooctanoate (PFOA-Li)	17125-58-5	--
40		全氟辛酸银 Silver perfluorooctanoate (PFOA-Ag)	335-93-3	--
41		全氟辛氟 Perfluorooctanoyl fluoride (PFOA-F)	335-66-0	--
42		全氟辛酸铯 Cesium perfluorooctanoate (PFOA-Cs)	17125-60-9	--
43		全氟辛酸钴 Cobalt perfluorooctanoate (PFOA-Co)	35965-01-6	--
44		全氟辛酸铬 Chromium(III) perfluorooctanoate (PFOA-Cr)	68141-02-6	--
45		全氟辛酸四乙基铵 N,N,N-Triethylethanaminium perfluorooctanoate (PFOA-NH(C_8H_{19}))	98241-25-9	--
46		全氟辛酸四丙基铵 Tetrapropylammonium perfluorooctanoate (PFOA-NH($C_{12}H_{27}$))	277749-00-5	--
47		全氟辛酸 N,N,N-三甲基甲烷 Perfluorooctanoate N,N,N-Trimethylmethanaminium (PFOA-NH(C_4H_{11}))	32609-65-7	--
48		全氟辛酸-哌嗪 Pentadecafluorooctanoic acid-piperazine (2/1) (PFOA-NH($C_4H_{10}N$))	423-52-9	--
49		全氟辛酸钾水合物 Potassium pentadecafluorooctanoate-water (1/1/2) (PFOA-K(H_2O)$_2$)	98065-31-7	--
50		全氟辛酸乙胺 Perfluorooctanoic acid compd. with ethanamine (1:1) (PFOA-C_2H_7N)	1376936-03-6	--
51		全氟辛酸吡啶 Pentadecafluorooctanoic acid-pyridine (1/1) (PFOA-C_5H_5N)	95658-47-2	--
52		全氟辛酸苯基哌嗪 Pentadecafluorooctanoic acid- 1-phenylpiperazine(1:1) (PFOA-$C_{10}H_{14}N_2$)	1514-68-7	--
53		全氟辛酸辛基三甲基铵 N,N,N-Trimethyloctan-1-aminium pentadecafluorooctanoate (PFOA-$C_{11}H_{26}N$)	927835-01-6	--
54		全氟辛酸酐 Perfluorooctanoic Anhydride (PFOAA)	33496-48-9	--

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55		全氟辛酸盐 Pentadecafluorooctanoate (anion) (PFOA (anion))	45285-51-6	--
56		全氟辛酸氯 Pentadecafluorooctanoyl chloride (PFOA-Cl)	335-64-8	--
57	--	全氟辛酸甲酯 Methyl perfluorooctanoate (Me-PFOA)	376-27-2	0.200
58	--	全氟辛酸乙酯 Ethyl perfluorooctanoate (Et-PFOA)	3108-24-5	0.200
59	--	全氟正辛基碘烷 Perfluorooctyl iodide (PFOI)	507-63-1	0.200
60	--	1H,1H,2H,2H-全氟-1-癸醇 1H,1H,2H,2H-Perfluoro-1-decanol (8:2 FTOH)	678-39-7	0.200
61	8:2 FTS 及其盐 8:2 FTS and its salts	1H,1H,2H,2H-全氟癸磺酸 1H,1H,2H,2H-perfluorodecane sulfonic acid (8:2 FTS)	39108-34-4	0.200
62		1H,1H,2H,2H-全氟癸磺酸钠 1H,1H,2H,2H-Perfluorodecanesulfonic Acid Sodium (8:2 FTS-Na)	27619-96-1	--
63		1H,1H,2H,2H-全氟癸磺酸钾 Potassium 2-(perfluorooctyl)ethane-1-sulfonate (8:2 FTS-K)	438237-73-1	--
64		1H,1H,2H,2H-全氟癸磺酸铵 8:2 Fluorotelomer sulfonate ammonium salt (8:2 FTS-NH_4)	149724-40-3	--
65		1H,1H,2H,2H-全氟癸磺酸盐 2-(Perfluorooctyl)ethane-1-sulfonate (8:2 FTS (anion))	481071-78-7	--
66		1H,1H,2H,2H-全氟癸磺酰氯 2-(Perfluorooctyl)ethanesulfonyl chloride (8:2 FTS-Cl)	27619-90-5	--
67	--	丙烯酸 1H,1H,2H,2H-十七氟癸酯 1,1,2,2-Tetrahydroperfluorodecyl acrylate (8:2 FTAC)	27905-45-9	0.200
68	--	2-(全氟辛基)乙基甲基丙烯酸酯 2-Propenoic acid,2-methyl-,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl ester (8:2 FTMA)	1996-88-9	0.200
69	--	1H,1H,2H,2H-全氟癸基三乙氧基硅烷 1H,1H,2H,2H-Perfluorodecyltriethoxysilane (PFSI)	101947-16-4	0.200
70	--	1-碘-1H,1H,2H,2H-全氟癸烷 Decane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8- heptadecafluoro-10-iodo- (8:2 FTI)	2043-53-0	0.200
71	8:2diPAP 及其盐 8:2diPAP and its salts	双(2-(全氟乙基))磷酸 8:2 Fluorotelomer phosphate diester (8:2diPAP)	678-41-1	0.200
72		双(2-(全氟乙基))磷酸钠 Sodium bis(1H,1H,2H,2H-perfluorodecyl)phosphate (8:2diPAP-Na)	114519-85-6	--
73		双(2-(全氟乙基))磷酸铵 Ammonium bis(1H,1H,2H,2H-perfluorodecyl)phosphate (8:2diPAP-NH_4)	93776-20-6	--
74		双(2-(全氟乙基))磷酸二乙醇胺 Bis(2-hydroxyethyl)ammonium bis((perfluorooctyl)ethyl) hydrogen phosphate (8:2diPAP-$C_4H_{11}NO_2$)	57677-97-1	--
75		双(2-(全氟乙基))磷酸盐 8:2 Fluorotelomer phosphate diester ion (1-) (8:2diPAP (anion))	1411713-91-1	--
76	PFOSA 及其盐 PFOSA and its salts	全氟辛基磺酰胺 Perfluorooctanesulfonamide (PFOSA)	754-91-6	0.010
77		全氟辛基磺酰胺锂盐(1:1) Perfluorooctanesulfonamide lithium salt (1:1) (PFOSA-Li)	76752-79-9	--
78		全氟辛基磺酰胺钠盐(1:1) Perfluorooctanesulfonamide Sodium salt (1:1) (PFOSA-Na)	76752-78-8	--
79		全氟辛基磺酰胺钾盐(1:1) Perfluorooctanesulfonamide Potassium salt (1:1) (PFOSA-K)	76752-70-0	--
80		全氟辛基磺酰胺铵盐(1:1) Perfluorooctanesulfonamide Ammonium salt (1:1) (PFOSA-NH_4)	76752-72-2	--

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81		全氟辛基磺酰胺三乙胺 Heptadecafluorooctane-1-sulphonamide, compound with triethylamine (1:1) (PFOSA-$C_6H_{15}N$)	76752-82-4	--
82	PFHxA 及其盐 PFHxA and its salts	全氟己酸 Perfluorohexanoic acid (PFHxA)	307-24-4	0.010
83		全氟己酸钠 Sodium undecafluorohexanoate (PFHxA-Na)	2923-26-4	--
84		全氟己酸钾 Hexanoic acid, undecafluoro-, potassium salt (PFHxA-K)	3109-94-2	--
85		全氟己酸锂 Lithium perfluorohexanoate (PFHxA-Li)	90430-61-8	--
86		全氟己酸银 Silver perfluorohexanoate (PFHxA-Ag)	336-02-7	--
87		全氟己酸铵 Ammonium perfluorohexanoate (PFHxA-NH_4)	21615-47-4	--
88		全氟己酰氟 Perfluorohexanoyl fluoride (PFHxA-F)	355-38-4	--
89		全氟己酰氯 Perfluorohexanoyl chloride (PFHxA-Cl)	335-53-5	--
90		全氟己酸酐 Perfluorohexanoic anhydride (PFHxAA)	308-13-4	--
91		全氟己酸哌嗪(2:1) Hexanoic acid, undecafluoro-, compd. with piperazine (2:1) (8CI,9CI) (PFHxA-$C_4H_{10}N_2$)	423-47-2	--
92		全氟己酸己胺 Undecafluorohexanoic acid-hexan-1-amine (1/1) (PFHxA-$C_6H_{15}N$)	565225-91-4	--
93		全氟己酸苯基哌嗪 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	--
94		全氟己酸盐 Perfluorohexanoate (anion) (PFHxA (anion))	92612-52-7	--
95		全氟己酰溴 Perfluorohexanoyl bromide (PFHxA-Br)	1404193-66-3	--
96	PFHpA 及其盐 PFHpA and its salts	全氟正庚酸 Perfluoroheptanoic acid (PFHpA)	375-85-9	0.010
97		十三氟代庚酸钠 Sodium perfluoroheptanoate (PFHpA-Na)	20109-59-5	--
98		全氟庚酸钾 Potassium perfluoroheptanoate (PFHpA-K)	21049-36-5	--
99		全氟庚酸锂 Lithium perfluoroheptanoate (PFHpA-Li)	60871-90-1	--
100		全氟庚酸银 Silver perfluoroheptanoate (PFHpA-Ag)	424-05-5	--
101		全氟庚酸铯 Cesium perfluoroheptanoate (PFHpA-Cs)	171198-24-6	--
102		全氟庚酸铵 Ammonium perfluoroheptanoate (PFHpA-NH_4)	6130-43-4	--
103		全氟庚酸盐 Perflluoroheptanoate (anion) (PFHpA (anion))	120885-29-2	--
104		全氟正庚酸酐 Perfluoroheptanoic anhydride (PFHpAA)	78225-99-7	--
105		全氟正庚酸氯 Perfluoroheptanoyl chloride (PFHpA-Cl)	52447-22-0	--
106		全氟正庚酸氟 Perfluoroheptanoyl fluoride (PFHpA-F)	375-84-8	--
107	PFBS 及其盐 PFBS and its salts	全氟丁基磺酸 Perfluorobutane sulfonic acid (PFBS)	375-73-5	0.010
108		全氟丁基磺酸钠 Sodium perfluorobutanesulfonate (PFBS-Na)	60453-92-1	--
109		全氟丁基磺酸钾 Perfluorobutanesulfonate K-salt (PFBS-K)	29420-49-3	--
110		全氟丁基磺酸锂 Lithium perfluorobutanesulfonate (PFBS-Li)	131651-65-5	--
111		全氟丁基磺酸镁 Magnesium perfluorobutanesulfonate (PFBS-Mg)	507453-86-3	--
112		全氟丁基磺酸水合物 Perfluorobutane sulfonic acid hydrate (PFBS-H_2O)	59933-66-3	--
113		全氟丁基磺酰氟 1-Butanesulfonyl fluoride, 1,1,2,2,3,3,4,4,4-nonafluoro- (PFBSF)	375-72-4	--
114		全氟丁基磺酰氯 Nonafluoro-1-butanesulfonyl chloride (PFBSCl)	2991-84-6	--
115		全氟丁基磺酸四乙基铵 N,N,N-Triethyl-1-[(1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulfonyl)oxy]ethan-1-aminium (PFBS-$N(CH_3CH_2)_4$)	25628-08-4	--
116		全氟丁基磺酸铵 Ammonium perfluorobutanesulfonate (PFBS-NH_4)	68259-10-9	--
117		全氟丁基磺酸三苯基锍盐 Triphenylsulfonium nonaflate (PFBS-$S(C_6H_5)_3$)	144317-44-2	--

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118		全氟丁基磺酸二甲基(苯基)锍 Dimethyl (phenyl) sulfonium perfluorobutanesulfonate (PFBS-S(CH_3)$_2$$C_6H_5$)	220133-51-7	--
119		全氟丁基磺酸四丁基磷 Tetrabutylphosphorus perfluorobutylsulfonate (PFBS-P(C_4H_9)$_4$)	220689-12-3	--
120		全氟丁磺酸吗啉 Morpholinium perfluorobutanesulfonate (PFBS-NC_4H_9O)	503155-89-3	--
121		1-(4-丁氧基-1-萘基)四氢噻吩全氟丁基磺酸盐 1-(4-butoxy-1-naphthyl)tetrahydrothiophenium nonafluorobutane-1-sulfonate (PFBS-S(C_4H_8)($C_{10}H_6$)OC_4H_9)	209482-18-8	--
122		双(4-叔丁基苯基)碘全氟-1-丁烷磺酸盐 Bis(4-t-butylphenyl)iodonium perfluorobutanesulfonate (PFBS-I(C_6H_4)$_2$(C_4H_9)$_2$)	194999-85-4	--
123		全氟丁基磺酸二乙醇胺 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonic acid, compound with 2,2'-iminodiethanol (1:1) (PFBS-NH(C_2H_5O)$_2$)	70225-18-2	--
124		全氟丁基磺酸四丁基铵 Tetrabutylammonium nonafluorobutanesulfonate (PFBS-N(C_4H_9)$_4$)	108427-52-7	--
125		全氟丁基磺酸二苯碘 Diphenyliodanium nonafluorobutane-1-sulfonate (PFBS-I(C_6H_5)$_2$)	194999-82-1	--
126		全氟丁基磺酸三(4-叔丁基苯基)锍 Sulfonium, tris[4-(1,1-dimethylethyl)phenyl]-,1,1,2,2,3,3,4,4,4-nonafluoro-1-butanesulfonate (1:1) (PFBS-$C_{30}H_{39}$S)	241806-75-7	--
127		全氟丁基磺酸(4-环己基苯基)(二苯基)锍 Sulfonium, (4-cyclohexylphenyl)diphenyl-,1,1,2,2,3,3,4,4,4-nonafluoro-1-butanesulfonate (1:1) (PFBS-$C_{24}H_{25}$S)	425670-64-0	--
128		全氟丁基磺酸 1-(1-甲基-1H-吲哚-3-基)硫醇-1-鎓 Thiophenium, tetrahydro-1-(1-methyl-1H-indol-3-yl)-, 1,1,2,2,3,3,4,4,4-nonafluoro-1-butanesulfonate (1:1) (PFBS-$C_{13}H_{16}$NS)	867373-18-0	--
129		全氟丁基磺酸 1-乙基-3-甲基吡啶鎓 Pyridinium,1-ethyl-3-methyl-, 1,1,2,2,3,3,4,4,4-nonafluoro-1-butanesulfonate (1:1) (PFBS-C_8H_{12}N)	1015420-87-7	--
130		全氟丁基磺酸 1-甲基-3-辛基咪唑鎓 1H-Imidazolium,1-methyl-3-octyl-, 1,1,2,2,3,3,4,4,4-nonafluoro-1-butanesulfonate (1:1) (PFBS-$C_{12}H_{23}N_2$)	905972-83-0	--
131		全氟丁基磺酸 1-己基-3-甲基咪唑鎓 1H-Imidazolium,3-hexyl-1-methyl-, 1,1,2,2,3,3,4,4,4-nonafluoro-1-butanesulfonate (1:1) (PFBS-$C_{10}H_{19}N_2$)	1001557-05-6	--
132		全氟丁基磺酸 N,N-二甲基-N-(丙-2-基)丙-2-胺 2-Propanaminium,N,N-dimethyl-N-(1-methylethyl)-,1,1,2,2,3,3,4,4,4-nonafluoro-1-butanesulfonate (1:1) (PFBS-C_8H_{20}N)	374571-81-0	--
133		全氟丁基磺酸[4-(2-叔丁氧基-2-氧代乙氧基)苯基](二苯基) (1:1) Sulfonium,[4-[2-(1,1-dimethylethoxy)-2-oxoethoxy]phenyl]diphenyl-, 1,1,2,2,3,3,4,4,4-nonafluoro-1-butanesulfonate (1:1) (PFBS-$C_{24}H_{25}O_3$S)	857285-80-4	--
134		全氟丁基磺酸 N,N-二丁基-N-甲基丁烷-1-胺(1:1) 1-Butanaminium,N,N-dibutyl-N-methyl-,1,1,2,2,3,3,4,4,4-nonafluoro-1-butanesulfonate (1:1) (PFBS-$C_{13}H_{30}$N)	124472-66-8	--
135		全氟丁基磺酸锌(2:1) 1-Butanesulfonic acid,1,1,2,2,3,3,4,4,4-nonafluoro-, zinc salt (2:1) (PFBS-Zn)	502457-69-4	--
136		全氟丁基磺酸 N,N,N-三丙基戊烷(1:1) 1-Pentanaminium,N,N,N-tripropyl-, 1,1,2,2,3,3,4,4,4-nonafluoro-1-butanesulfonate (1:1) (PFBS-$C_{14}H_{32}$N)	56773-55-8	--

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137		全氟丁基磺酸四甲基铵盐 Perfluorobutanesulfonic acid tetramethylammonium salt (PFBS-N(CH_3)$_4$)	25628-17-5	--
138		全氟丁基磺酸酐 1-Butanesulfonic acid, 1,1,2,2,3,3,4,4,4-nonafluoro-,1,1'-anhydride (PFBSA)	36913-91-4	--
139		全氟丁基磺酸盐 Perfluorobutane sulfonate (anion) (PFBS (anion))	45187-15-3	--
140		全氟丁基磺酸三乙基铵 Triethylammonium perfluorobutane sulfonate (PFBS-$C_6H_{15}N$)	182059-38-7	--
141		N-(2-羟乙基)-N,N-二甲基-1-辛铵全氟-1-丁磺酸盐(1:1) N-(2-Hydroxyethyl)-N,N-dimethyl-1-octanaminium perfluoro-1-butanesulfonate (1:1) (PFBS-$C_{12}H_{28}NO$)	334529-55-4	--
142		全氟丁基磺酸 1-十六烷基吡啶鎓 1-Hexadecylpyridinium perfluoro-1-butanesulfonate (PFBS-$C_{21}H_{38}N$)	334529-62-3	--
143		全氟丁基磺酸 1-丁基吡啶鎓 1-Butylpyridinium perfluoro-1-butanesulfonate (PFBS-$C_9H_{14}N$)	334529-64-5	--
144		N-甲基-N,N-二辛基-1-辛铵全氟-1-丁磺酸盐 N-Methyl-N,N-dioctyl-1-octanaminium perfluoro-1-butanesulfonate (PFBS-$C_{25}H_{54}N$)	495417-51-1	--
145		三(4-甲基苯基)磺与全氟-1-丁磺酸的盐(1:1) Sulfonium, tris(4-methylphenyl)-, salt with perfluoro-1-butanesulfonic acid (1:1) (PFBS-$C_{21}H_{21}S$)	722538-68-3	--
146	PFHxS 及其盐 PFHxS and its salts	全氟己基磺酸 Perfluorohexanesulfonic acid (PFHxS)	355-46-4	0.010
147		全氟己基磺酸钠 1-Hexanesulfonic acid,1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, sodium salt (PFHxS-Na)	82382-12-5	--
148		全氟己基磺酸钾 Potassium perfluorohexane-1-sulphonate (PFHxS-K)	3871-99-6	--
149		全氟己基磺酸锂 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	--
150		全氟己基磺酸锌 1-Hexanesulfonic acid,1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, zinc salt (PFHxS-Zn)	70136-72-0	--
151		全氟己基磺酸镓盐(9CI) 1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, gallium salt (9CI) (PFHxS-Ga)	341035-71-0	--
152		全氟己基磺酸钪盐(3:1) 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	--
153		全氟己基磺酸钕盐(3:1) 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	--
154		全氟己基磺酸钇盐(3:1) 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	--
155		全氟己基磺酸铯 Cesium Perfluorohexanesulfonate (PFHxS-Cs)	92011-17-1	--
156		全氟己基磺酸铵 1-Hexanesulfonic acid,1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, ammonium salt (1:1) (PFHxS-NH_4)	68259-08-5	--
157		全氟己基磺酰氟 1-Hexanesulfonyl fluoride, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro- (PFHxSF)	423-50-7	--
158		全氟己基磺酰氯 1,1,2,2,3,3,4,4,5,5,6,6,6-Tridecafluorohexane-1-sulphonyl chloride (PFHxS-Cl)	55591-23-6	--
159		全氟己烷磺酸盐 Perfluorohexylsulfonate (PFHxS (anion))	108427-53-8	--

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序号 No.	组名 Group Name	物质名称 Substance Name(s)	CAS No.	方法检出限 MDL (mg/kg)
160		(二-4,1-苯撑硫)双二苯基硫与 1,1,2,2,3,3,4,4,5,5,6,6,6-十三氟-1-己基磺酸(1:2)的盐 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-$S_3(C_6H_5)_4(C_6H_4)_2$)	421555-73-9	--
161		二[4-(1,1-二甲基丙基)苯基]碘与 1,1,2,2,3,3,4,4,5,5,6,6,6-十三氟-1-己基磺酸的盐 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-$I(C_6H_4)_2(C_5H_{11})_2$)	421555-74-0	--
162		三[4-(1,1-二甲基乙基)苯基]硫-1,1,2,2,3,3,4,4,5,5,6,6,6-十三氟-1-己基磺酸酯 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-$S(C_6H_4)_3(C_4H_9)_3$)	425670-70-8	--
163		1,1,2,2,3,3,4,4,5,5,6,6,6-十三氟-1-己基磺酸锌与 N,N-二乙基乙胺(1:1) 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-$N(C_2H_5)_3$)	72033-41-1	--
164		二[(1,1-二甲基乙基)苯基]碘与 1,1,2,2,3,3,4,4,5,5,6,6,6-十三氟-1-己基磺酸的盐(1:1) (9CI) 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-$I(C_6H_4)_2(C_4H_9)_2$)	866621-50-3	--
165		(4-甲基苯基)二苯基硫-1,1,2,2,3,3,4,4,5,5,6,6,6-十三氟-1-己基磺酸酯(1:1) Sulfonium, (4-methylphenyl)diphenyl-,1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1) (PFHxS-$S(C_6H_5)_2C_7H_7$)	910606-39-2	--
166		[4-[(2-甲基-1-氧代-2-丙烯-1-基)氧基]苯基]二苯基硫-1,1,2,2,3,3,4,4,5,5,6,6,6-十三氟-1-己基磺酸酯(1:1) 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-$S(C_6H_5)_2C_{10}H_9O_2$)	911027-68-4	--
167		[4-[(2-甲基-1-氧代-2-丙烯基)氧基]苯基]二苯硫与 1,1,2,2,3,3,4,4,5,5,6,6,6-十三氟-1-己基磺酸的盐与 2-乙基三环[3.3.1.13,7]癸-2-甲基-2-丙烯酸酯、3-羟基三环[3.3.1.13,7]癸-2-甲基-2-丙烯酸酯和四氢呋喃-2-甲基-2-丙烯酸酯的聚合物 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[3.3.1.13,7]dec-2-yl 2-methyl-2-propenoate,3-hydroxytricyclo[3.3.1.13,7]dec-1-yl 2-methyl-2-propenoate and tetrahydro-2-oxo-3-furanyl 2-methyl-2-propenoate	911027-69-5	--
168		二苯并[k,n][1,4,7,10,13]四氧硫酰氯代十六烷基铵,19-[4-(1,1-二甲基乙基)苯基]-6,7,9,10,12,13-六氢-1,1,2,2,3,3,4,4,5,5,6,6,6-十三氟-1-己基磺酸酯(1:1) Dibenzo[k,n][1,4,7,10,13]tetraoxathiacyclopentadecinium, 19-[4-(1,1-dimethylethyl)phenyl]-6,7,9,10,12,13-hexahydro-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1) (PFHxS-$SC_{28}H_{31}O_4$)	928049-42-7	--
169		三苯基(苯甲基)膦-1,1,2,2,3,3,4,4,5,5,6,6,6-十三氟-1-己基磺酸酯(1:1) Phosphonium, triphenyl(phenylmethyl)-,1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1) (PFHxS-$P(C_6H_5)_3C_7H_7$)	1000597-52-3	--
170		N,N,N-三丁基-1-丁胺与 1,1,2,2,3,3,4,4,5,5,6,6,6-十三氟-1-己基磺酸的盐 1-Butanaminium, N,N,N-tributyl-, salt with 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonic acid (PFHxS-$N(C_4H_9)_4$)	108427-54-9	--

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序号 No.	组名 Group Name	物质名称 Substance Name(s)	CAS No.	方法检出限 MDL (mg/kg)
171		N,N,N-三乙基乙胺与 1,1,2,2,3,3,4,4,5,5,6,6,6-十三氟-1-己基磺酸(1:1)的盐 Ethanaminium,N,N,N-triethyl-,salt with 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonic acid (1:1) (PFHxS-N(C_2H_5)$_4$)	108427-55-0	--
172		吡咯烷与 1,1,2,2,3,3,4,4,5,5,6,6,6-十三氟-1-己基磺酸(1:1)的盐 1-Hexanesulfonic acid,1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, compd. with pyrrolidine (1:1) (PFHxS-NC_4H_9)	1187817-57-7	--
173		三苯基硫-1,1,2,2,3,3,4,4,5,5,6,6,6-十三氟-1-己基磺酸酯(1:1) Sulfonium, triphenyl-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1) (PFHxS-S(C_6H_5)$_3$)	144116-10-9	--
174		1-(羧甲基)-4-[2-[4-[4-(2,2-二苯基乙烯基)苯基]-1,2,3,3a,4,8b-六氢旋流器戊烷[b]吲哚-7-基]乙烯基]喹啉-十三氟-1-己基磺酸酯(1:1) 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-$C_{44}H_{37}N_2O_2$)	1462414-59-0	--
175		二苯基碘-1,1,2,2,3,3,4,4,5,5,6,6,6-十三氟-1-己基磺酸酯(1:1) Iodonium, diphenyl-,1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1) (PFHxS-I(C_6H_5)$_2$)	153443-35-7	--
176		N,N,N-三甲基甲胺与 1,1,2,2,3,3,4,4,5,5,6,6,6-十三氟-1-己基磺酸(1:1)的盐 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-N(CH_3)$_4$)	189274-31-5	--
177		2-甲基-2-丙胺与 1,1,2,2,3,3,4,4,5,5,6,6,6-十三氟-1-己基磺酸(1:1)的盐 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	--
178		二[4-(1,1-二甲基乙基)苯基]碘-1,1,2,2,3,3,4,4,5,5,6,6,6-十三氟-1-己基磺酸酯(1:1) 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_6H_4)$_2$(C_4H_9)$_2$)	213740-81-9	--
179		二(4-甲基苯基)苯基硫-1,1,2,2,3,3,4,4,5,5,6,6,6-十三氟-1-己基磺酸酯(1:1) 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_7H_7)$_2C_6H_5$)	341548-85-4	--
180		N-[4-[[4-(二乙氨基)苯基][4-(乙氨基)-1-萘基]亚甲基]-2,5-环己二烯-1-亚基]-N-乙基乙胺-1,1,2,2,3,3,4,4,5,5,6,6,6-十三氟-1-己基磺酸酯(1:1) Ethanaminium, N-[4-[[4-(diethylamino)phenyl][4-(ethylamino)-1-naphthalenyl]methylene]-2,5-cyclohexadien-1-ylidene]-N-ethyl-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1) (PFHxS-($NC_{10}H_{14}$)$_3C_5H_4$)	1310480-24-0	--
181		N-[4-[[4-(二甲氨基)苯基][4-(乙胺基)-1-萘基]亚甲基]-2,5-环己二烯-1-亚甲基]-N-甲基甲铵-1,1,2,2,3,3,4,4,5,5,6,6,6-十三氟-1-己基磺酸酯(1:1) 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_8H_{10})$_2C_{13}H_{12}$)	1310480-27-3	--
182		N-[4-[[4-(二甲氨基)苯基][4-(苯氨基)-1-萘基]亚甲基]-2,5-环己二烯-1-亚基]-N-甲基甲铵-1,1,2,2,3,3,4,4,5,5,6,6,6-十三氟-1-己基磺酸酯(1:1) 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_8H_{10})$_2C_{17}H_{12}$)	1310480-28-4	--

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序号 No.	组名 Group Name	物质名称 Substance Name(s)	CAS No.	方法检出限 MDL (mg/kg)
183		β-环糊精与 1,1,2,2,3,3,4,4,5,5,6,6,6-十三氟-1-己基磺酸根(1-)(1:1)形成的化合物 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	--
184		γ-环糊精与 1,1,2,2,3,3,4,4,5,5,6,6,6-十三氟-1-己基磺酸根(1-)(1:1)形成的化合物 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	--
185		2,2'-亚氨基二乙醇与 1,1,2,2,3,3,4,4,5,5,6,6,6-十三氟-1-己基磺酸(1:1)形成的化合物 Tridecafluorohexanesulphonic acid, compound with 2,2'-iminodiethanol (1:1) (PFHxS-NH($C_2H_5O)_2$)	70225-16-0	--
186		全氟己基磺酸四丁基鏻 Tetrabutylphosphonium perfluorohexane sulfonate (PFHxS-P($C_4H_9)_4$)	2310194-12-6	--
187	PFHpS 及其盐 PFHpS and its salts	全氟庚烷磺酸 Perfluoroheptanesulfonic acid (PFHpS)	375-92-8	0.010
188		全氟庚烷磺酸钠 Perfluoroheptanesulfonate NA-salt (PFHpS-Na)	21934-50-9	--
189		全氟庚烷磺酸钾 Potassium Perfluoroheptanesulfonate (PFHpS-K)	60270-55-5	--
190		全氟庚烷磺酸锂 Lithium perfluoroheptanesulfonate (PFHpS-Li)	117806-54-9	--
191		全氟庚烷磺酸铵 Ammonium perfluoroheptanesulfonate (PFHpS-NH_4)	68259-07-4	--
192		双(2-羟乙基)全氟庚烷磺酸铵 Bis(2-hydroxyethyl)ammonium perfluoroheptanesulfonate (PFHpS-NH(C_4H_{11}))	70225-15-9	--
193		全氟庚烷磺酸三乙胺 Triethylammonium perfluoroheptane sulfonate (PFHpS-$C_6H_{15}N$)	72033-40-0	--
194		全氟庚烷磺酸四乙基胺 Tetraethylammonium perfluoroheptane sulfonate (PFHpS-$C_8H_{20}N$)	439863-97-5	--
195		全氟庚烷磺酸酐 Perfluoroheptane sulfonic anhydride (PFHpSA)	140429-92-1	--
196		全氟庚烷磺酸盐 Perfluoroheptane sulfonate (anion) (PFHpS (anion))	146689-46-5	--
197		全氟庚烷磺酰氟 Perfluoroheptanesulphonyl fluoride (PFHpS-F)	335-71-7	--
198		全氟庚烷磺酰氯 Perfluoroheptanesulfonyl chloride (PFHpS-Cl)	33018-82-5	--
199	PFUnDA 及其盐 PFUnDA and its salts	全氟十一烷酸 Perfluoroundecanoic acid (PFUnDA)	2058-94-8	0.010
200		全氟十一烷酸钠 Sodium perfluoroundecanoate (PFUnDA-Na)	60871-96-7	--
201		全氟十一烷酸钾 Potassium perfluoroundecanoate (PFUnDA-K)	30377-53-8	--
202		全氟十一烷酸钙 Calcium perfluoroundecanoate (PFUnDA-Ca)	97163-17-2	--
203		全氟十一烷酸铵 Ammonium perfluoroundecanoate (PFUnDA-NH_4)	4234-23-5	--
204		全氟十一烷酸盐 Perfluoroundecanoate (anion) (PFUnDA (anion))	196859-54-8	--
205	PFDoDA 及其盐 PFDoDA and its salts	全氟十二烷酸 Perfluorododecanoic acid (PFDoDA)	307-55-1	0.010
206		全氟十二烷酸钠 Sodium perfluoro-n-dodecanoic acid (PFDoDA-Na)	307-67-5	--
207		全氟十二烷酸铵 Ammonium tricosafluorododecanoate (PFDoDA-NH_4)	3793-74-6	--
208		全氟十二烷酸盐 Perfluorododecanoate (anion) (PFDoDA (anion))	171978-95-3	--
209	PFTrDA 及其盐 PFTrDA and its salts	全氟十三烷酸 Perfluorotridecanoic acid (PFTrDA)	72629-94-8	0.010
210		全氟十三烷酸钠 Sodium perfluorotridecanoate (PFTrDA-Na)	60872-01-7	--
211		全氟十三烷酸铵 Ammonium perfluorotridecanoate (PFTrDA-NH_4)	4288-72-6	--
212		全氟十三烷酸盐 Perfluorotridecanoate (anion) (PFTrDA (anion))	862374-87-6	--
213	PFTeDA 及其盐 PFTeDA and its salts	全氟十四烷酸 Perfluorotetradecanoic acid (PFTeDA)	376-06-7	0.010
214		全氟十四烷酸盐 Perfluorotetradecanoate (anion) (PFTeDA (anion))	365971-87-5	--

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215	PFDS 及其盐 PFDS and its salts	全氟癸烷磺酸 Henicosafluorodecanesulphonic acid (PFDS)	335-77-3 126105-34-8	0.010
216		全氟癸烷磺酸钠 Perfluorodecanesulfonate NA-salt (PFDS-Na)	2806-15-7	--
217		全氟癸烷磺酸钾 Perfluorodecanesulfonate K-salt (PFDS-K)	2806-16-8	--
218		全氟癸烷磺酸铵 Ammonium henicosafluorodecanesulphonate (PFDS-NH_4)	67906-42-7	--
219		全氟癸烷磺酸酐 Perfluorodecane sulfonic anhydride (PFDSA)	51667-62-0	--
220		全氟癸烷磺酰氟 Perfluorodecanesulphonyl fluoride (PFDS-F)	307-51-7	--
221		全氟癸烷磺酰氯 Perfluorodecanesulphonyl chloride (PFDS-Cl)	32779-61-6	--
222	6:2 FTS 及其盐 6:2 FTS and its salts	1H,1H,2H,2H-全氟辛磺酸 1H,1H,2H,2H-Perfluoro-octane-sulphonic acid (6:2 FTS)	27619-97-2	0.010
223		1H,1H,2H,2H-全氟辛磺酸钠 1H,1H,2H,2H-Perfluoro-octane-sulphonic acid sodium salt (6:2 FTS-Na)	27619-94-9	--
224		1H,1H,2H,2H-全氟辛磺酸钾 1H,1H,2H,2H-Perfluoro-octane-sulphonic acid potassium salt (6:2 FTS-K)	59587-38-1	--
225		1H,1H,2H,2H-全氟辛磺酸铵 1H,1H,2H,2H-Perfluoro-octane-sulphonic acid ammonium salt (6:2 FTS-NH_4)	59587-39-2	--
226		1-辛烷磺酸,3,3,4,4,5,5,6,6,7,7,8,8-三氟-钡盐(2:1) 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^{2+})	1807944-82-6	--
227		1H,1H,2H,2H-全氟辛磺酸盐 2-(Perfluorohexyl)ethane-1-sulfonate (6:2 FTS (anion))	425670-75-3	--
228		1H,1H,2H,2H-全氟辛磺酰氯 2-(Perfluorohexyl)ethanesulfonyl chloride (6:2 FTS-Cl)	27619-89-2	--
229	PFBA 及其盐 PFBA and its salts	全氟正丁酸 Perfluoro-butanoic acid (PFBA)	375-22-4	0.010
230		七氟丁酸钠 Sodium heptafluorobutyrate (PFBA-Na)	2218-54-4	--
231		全氟丁酸钾 Potassium heptafluorobutanoate (PFBA-K)	2966-54-3	--
232		全氟丁酸锂 Lithium perfluorobutanoate (PFBA-Li)	4146-76-3	--
233		全氟丁酸银 Silver perfluorobutanoate (PFBA-Ag)	3794-64-7	--
234		全氟丁酸铵 Ammonium perfluorobutanoate (PFBA-NH_4)	10495-86-0	--
235		七氟丁酸哌嗪(1:1) Heptafluorobutanoic acid-piperazine (1:1) (PFBA-$C_4H_{10}N_2$)	375-04-2	--
236		全氟丁酸盐 Perfluorobutanoate (anion) (PFBA (anion))	45048-62-2	--
237		全氟丁酸 4-氯重氮苯六氟磷酸盐 4-Chlorobenzenediazonium perfluorobutanoate perfluorobutanoic acid (1:1:1) (PFBA-$C_6H_4ClF_6N_2P$)	630-31-9	--
238		全氟正丁酸苯基哌嗪 Heptafluorobutanoic acid-1-phenylpiperazine (1:1) (PFBA-$C_{10}H_{14}N_2$)	2263-11-8	--
239		全氟正丁酸酐 Perfluorobutanoic anhydride (PFBAA)	336-59-4	--
240		全氟正丁酸钙 Heptafluorobutanoic acid calcium salt (PFBA-Ca)	2366-98-5	--
241		全氟正丁酸铑 Rhodium(II) perfluorobutyrate dimer (PFBA-Rh)	73755-28-9	--
242		全氟正丁酸氯 Heptafluorobutyryl Chloride (PFBA-Cl)	375-16-6	--
243		全氟正丁酸氟 Perfluorobutanoyl fluoride (PFBA-F)	335-42-2	--
244	PFPeA 及其盐 PFPeA and its salts	全氟正戊酸 Perfluoropentanoic acid (PFPeA)	2706-90-3	0.010
245		全氟戊酸钠 Sodium perfluorovalerate (PFPeA-Na)	2706-89-0	--
246		全氟戊酸钾 Potassium nonafluoropentanoate (PFPeA-K)	336-23-2	--
247		全氟戊酸锂 Lithium perfluoropentanoate (PFPeA-Li)	198482-22-3	--

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248		全氟戊酸银 Silver perfluoropentanoate (PFPeA-Ag)	2795-30-4	--
249		全氟戊酸铵 Ammonium perfluoropentanoate (PFPeA-NH_4)	68259-11-0	--
250		全氟戊酸苄基硫脲 Nonafluoropentanoic acid-1-benzylthiourea (1:1) (PFPeA-$C_8H_{10}N_2S$)	64808-55-5	--
251		全氟戊酸酐 Perfluoropentanoic anhydride (PFPeAA)	308-28-1	--
252		全氟戊酸盐 Perfluoropentanoate (anion) (PFPeA (anion))	45167-47-3	--
253		全氟正戊酸氯 Nonafluoropentanoyl chloride (PFPeA-Cl)	375-60-0	--
254		全氟正戊酸氟 Perfluoropentanoyl fluoride (PFPeA-F)	375-62-2	--
255	PFNA 及其盐 PFNA and its salts	全氟壬酸 Perfluorononanoic acid (PFNA)	375-95-1	0.010
256		全氟壬酸钠 Sodium heptadecafluorononanoate (PFNA-Na)	21049-39-8	--
257		全氟壬酸钾 Potassium perfluorononanoate (PFNA-K)	21049-38-7	--
258		全氟壬酸锂 Lithium heptadecafluorononanoate (PFNA-Li)	60871-92-3	--
259		全氟壬酸银 Silver perfluorononanoate (PFNA-Ag)	7358-16-9	--
260		全氟壬酸铵 Perfluorononanoate ammounium salt (PFNA-NH_4)	4149-60-4	--
261		全氟壬酸环己胺 Cyclohexanaminium perfluorononanoate (PFNA-NH(C_6H_{12}))	328531-06-2	--
262		全氟壬酸哌啶 Piperidinium perfluorononanoate (PFNA-NH(C_5H_{11}))	95682-66-9	--
263		全氟壬酸甲胺 Methanaminium perfluorononanoate (PFNA-NH_3(CH_3))	77032-23-6	--
264		全氟壬酸-N-乙基乙胺(1:1) 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_2H_5)$_2$)	77032-27-0	--
265		全氟壬酸-N-甲基甲胺(1:1) Nonanoic acid,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,9-heptadecafluoro-,compd. with N-methylmethanamine (1:1) (PFNA-NH_2(CH_3)$_2$)	77032-24-7	--
266		全氟壬酸-N,N-二乙基乙酰胺(1:1) (9CI) Nonanoic acid, heptadecafluoro-, compd. with N,N-diethylethanamine (1:1) (9CI) (PFNA-NH(C_2H_5)$_3$)	327176-80-7	--
267		全氟壬酸-苯胺(1:1) Nonanoic acid,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,9-heptadecafluoro-, compd. with benzenamine (1:1) (PFNA-NH_3(C_6H_5))	95682-67-0	--
268		全氟壬酸磺胺甲氧基哒嗪 4-[(6-Methoxy-3-pyridazinyl)sulfamoyl]anilinium heptadecafluorononanoate (PFNA-$C_{11}H_{12}N_4O_3S$)	298703-33-0	--
269		全氟壬酸酐 Perfluorononanoic anhydride (PFNAA)	228407-54-3	--
270		全氟壬酸盐 Perfluorononanoate (anion) (PFNA (anion))	72007-68-2	--
271		全氟壬酸氯 Perfluorononanoyl chloride (PFNA-Cl)	52447-23-1	--
272		全氟壬酸氟 Heptadecafluorononanoyl fluoride (PFNA-F)	558-95-2	--
273	PFDA 及其盐 PFDA and its salts	全氟癸酸 Perfluorodecanoic acid (PFDA)	335-76-2	0.010
274		全氟癸酸钠 Sodium nonadecafluorodecanoate (PFDA-Na)	3830-45-3	--
275		全氟癸酸钾 Potassium perfluorodecanoate (PFDA-K)	51604-85-4	--
276		全氟癸酸锂 Lithium perfluorodecanoate (PFDA-Li)	84743-32-8	--
277		全氟癸酸银 Silver perfluorodecanoate (PFDA-Ag)	5784-82-7	--
278		全氟癸酸铵 Perfluorodecanoate ammonium salt (APFDA)	3108-42-7	--
279		全氟癸酸酐 Perfluorodecanoic anhydride (PFDAA)	942199-24-8	--
280		全氟癸酸盐 Perfluorodecanoate (anion) (PFDA (anion))	73829-36-4	--
281		全氟癸酸氯 Nonadecafluorodecanoyl chloride (PFDA-Cl)	307-38-0	--
282	--	全氟-3,7-二甲基辛酸 Perfluoro-3,7-dimethyloctanoic acid (PF-3,7-DMOA)	172155-07-6	0.010
283	HPFHpA 及其盐	7H-十二氟庚酸 7H-Dodecafluoro heptane acid (HPFHpA)	1546-95-8	0.010
284		7H-十二氟庚酸钠 Sodium 7H-perfluoroheptanoate (HPFHpA-Na)	2264-25-7	--

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285	HPFHpA and its salts	2,2,3,3,4,4,5,5,6,6,7,7-十二氟庚酸铵 Ammonium 2,2,3,3,4,4,5,5,6,6,7,7-dodecafluoroheptanoate (HPFHpA-NH_4)	376-34-1	--
286		7H-十二氟庚酸盐 7H-Perfluoroheptanoate (HPFHpA (anion))	69681-35-2	--
287		7H-十二氟庚酸氯 7H-Perfluoroheptanoyl chloride (HPFHpA-Cl)	41405-35-0	--
288		7H-十二氟庚酸氟 2,2,3,3,4,4,5,5,6,6,7,7-dodecafluoroheptanoyl fluoride (HPFHpA-F)	5927-65-1	--
289	--	2H,2H-全氟癸酸 2H,2H-Perfluorodecanoate (H_2PFDA)	27854-31-5	0.010
290	--	四丁基磷 2H,2H-全氟癸酸酯 Tetrabutylphosphonium 2H,2H-Perfluorodecanoate (H_2PFDA-P(C_4H_9)$_4$)	882489-14-7	0.010
291	H_4PFUnA 及其盐 H_4PFUnA and its salts	2H,2H,3H,3H-全氟十一酸 2H,2H,3H,3H-Perfluoroundecanoic acid (H_4PFUnA)	34598-33-9	0.010
292		3-(全氟辛基)丙酸钾 Potassium 3-(perfluorooctyl)propanoate (H_4PFUnA-K)	83310-58-1	--
293		2H,2H,3H,3H-全氟十一酸锂 Lithium 3-(perfluorooctyl)propanoate (H_4PFUnA-Li)	67304-23-8	--
294	--	1H,1H,2H,2H-全氟-1-己醇 1H.1H.2H.2H-Perfluoro-1-hexanol (4:2 FTOH)	2043-47-2	0.200
295	--	1H,1H,2H,2H-全氟-1-辛醇 1H.1H.2H.2H-Perfluoro-1-octanol (6:2 FTOH)	647-42-7	0.200
296	--	1H,1H,2H,2H-全氟辛醇丙烯酸酯 1H,1H,2H,2H-Perfluoro octyl acrylate (6:2 FTA)	17527-29-6	0.200
297	--	1H,1H,2H,2H-全氟-1-十二醇 1H,1H,2H,2H-Perfluoro-1-dodecanol (10:2 FTOH)	865-86-1	0.200
298	--	1H,1H,2H,2H-全氟十二烷基丙烯酸酯 1H,1H,2H,2H-Tetrahydroperfluorododecyl acrylate (10:2 FTA)	17741-60-5	0.200
299	HFPO 及其盐 HFPO and its salts	2,3,3,3-四氟-2-(七氟丙氧基)丙酸 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propanoic acid (HFPO)	13252-13-6	0.050
300		2,3,3,3-四氟-2-(七氟丙氧基)丙酸钾 Potassium 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionate (HFPO-K)	67118-55-2	--
301		2,3,3,3-四氟-3-(七氟丙氧基)丙酸钠 Sodium 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propanoate (HFPO-Na)	67963-75-1	--
302		2,3,3,3-四氟-2-(七氟丙氧基)丙酸铵 Propanoic acid, 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)-,ammoniumsalt (HFPO-NH_4)	62037-80-3	--
303		2,3,3,3-四氟-2-(七氟丙氧基)丙酰氟 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionyl fluoride (HFPO-F)	2062-98-8	--
304		2,3,3,3-四氟-4-(七氟丙氧基)丙酸三乙胺 Triethylaminium perfluoro-2-propoxypropanoate (HFPO-(C_2H_5)$_3$N)	165951-18-8	--
305		2,3,3,3-四氟-5-(七氟丙氧基)丙酸二丙胺 2,3,3,3-Tetrafluoro-2-(heptafluoropropoxy)propanoic acid-N-propylpropan-1-amine(1/1) (HFPO-$C_6H_{15}N$)	165951-17-7	--
306		2,3,3,3-四氟-6-(七氟丙氧基)丙酸磺胺甲氧基哒嗪 4-[(6-Methoxy-3-pyridazinyl)sulfamoyl]anilinium 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propanoate (HFPO-$C_{11}H_{12}N_4O_3S$)	298703-31-8	--
307		2,3,3,3-四氟-7-(七氟丙氧基)丙酸(1-甲基哌啶-3-基)2,3,6-三碘苯甲酸甲酯 2,3,6-Triiodobenzoic acid (1-methyl-3-piperidinyl)methyl ester compd. with perfluoro-2-(propoxy)propanoate (1:1) (HFPO-$C_{14}H_{16}I_3NO_2$)	2412106-69-3	--
308		2,3,3,3-四氟-2-(七氟丙氧基)丙酸盐 Perfluoro(2-propoxypropanoate) (HFPO (anion))	122499-17-6	--

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309		2,3,3,3-四氟-2-(七氟丙氧基)-, (+)-丙酸(+)- Perfluoro(2-propoxypropionic) acid (HFPO(+))	75579-39-4	--
310		2,3,3,3-四氟-2-(七氟丙氧基)-, (-)-丙酸(-)- Perfluoro(2-propoxypropionic) acid (HFPO(-))	75579-40-7	--
311	PFODA 及其盐 PFODA and its salts	全氟正十八酸 Perfluorooctadecanoic acid (PFODA)	16517-11-6	0.010
312		全氟正十八酸盐 Perfluorooctadecanoate anion (PFODA (anion))	798556-82-8	--
313	PFHxDA 及其盐 PFHxDA and its salts	全氟正十六酸 Perfluoropalmitic acid (PFHxDA)	67905-19-5	0.010
314		全氟正十六酸盐 Hentriacontafluorohexadecanoate anion (PFHxDA (anion))	1214264-30-8	--
315	--	1H,1H,2H,2H-全氟辛基甲基丙烯酸酯 1H,1H,2H,2H-Perfluorooctyl methacrylate (6:2 FTMAC)	2144-53-8	0.200
316	N-Me-FOSAA 及其盐 N-Me-FOSAA and its salts	N-(十七氟辛基磺酰基)-N-甲基甘氨酸 N-Methyl perfluorooctanesulfonamidoacetic acid (N-Me-FOSAA)	2355-31-9	0.050
317		N-(十七氟辛基磺酰基)-N-甲基甘氨酸钾 Potassium N-((heptadecafluorooctyl)sulphonyl)-N-methylglycinate (N-Me-FOSAA-K)	70281-93-5	--
318		N-(十七氟辛基磺酰基)-N-甲基甘氨酸盐 2-(N-Methylperfluorooctanesulfonamido)acetate (N-Me-FOSAA (anion))	909405-48-7	--
319	N-Et-FOSAA 及其盐 N-Et-FOSAA and its salts	N-乙基-N-((十七氟辛基)磺酰基)甘氨酸 N-ethyl-N-[(heptadecafluorooctyl)sulphonyl] glycine (N-Et-FOSAA)	2991-50-6	0.050
320		N-乙基-N-[(十七烷氟辛基)磺酰基]-甘氨酸钾盐 Glycine, N-ethyl-N-[(heptadecafluorooctyl)sulfonyl]-, potassium salt (N-Et-FOSAA-K)	2991-51-7	--
321		N-乙基-N-((十七氟辛基)磺酰基)甘氨酸钠 Sodium 2-(N-ethylperfluorooctanesulfonamido)acetate (N-Et-FOSAA-Na)	3871-50-9	--
322		N-乙基-N-((十七氟辛基)磺酰基)甘氨酸铵 Ammonium 2-(N-ethylperfluorooctanesulfonamido) acetate (N-Et-FOSAA-NH_4)	2991-52-8	--
323		N-乙基-N-((十七氟辛基)磺酰基)甘氨酸盐 2-(N-Ethyl-perfluorooctanesulfonamido)acetate (N-Et-FOSAA (anion))	909405-49-8	--
324	4:2 FTS 及其盐 4:2 FTS and its salts	1H,1H,2H,2H-全氟己烷磺酸 1H,1H,2H,2H-Perfluorohexane Sulfonate (4:2 FTS)	757124-72-4	0.200
325		1H,1H,2H,2H-全氟己烷磺酸钠 1H,1H,2H,2H-Perfluorohexanesulfonic acid sodium (4:2 FTS-Na)	27619-93-8	--
326		1H,1H,2H,2H-全氟己烷磺酸盐 4:2 Fluorotelomer sulfonate (4:2 FTS (anion))	414911-30-1	--
327	10:2 FTS 及其盐 10:2 FTS and its salts	1H,1H,2H,2H-全氟十二烷磺酸 1H,1H,2H,2H-Perfluorododecanesulphonicacid (10:2 FTS)	120226-60-0	0.200
328		1H,1H,2H,2H-全氟十二烷磺酸钠 1H,1H,2H,2H-Perfluorododecanesulfonic Acid Sodium (10:2 FTS-Na)	108026-35-3	--
329		1H,1H,2H,2H-全氟十二烷磺酰氯 2-(Perfluorodecyl)ethane-1-sulfonyl chloride (10:2 FTS-Cl)	27619-91-6	--
330	11H-PFUnDA 及其盐 11H-PFUnDA and its salts	11H-全氟十一烷酸 11H-Perfluoroundecanoic acid (11H-PFUnDA)	1765-48-6	0.010
331		11H-全氟十一烷酸钾 Potassium 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11- icosafluoroundecanoate (11H-PFUnDA-K)	307-71-1	--
332		11H-全氟十一烷酸铵 Ammonium 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11- icosafluoroundecanoate (11H-PFUnDA-NH_4)	5081-02-7	--

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333		11H-全氟十一烷酸盐 11H-Perfluoroundecanoate (11H-PFUnDA (anion))	69681-37-4	--
334	--	1-碘全氟癸烷 Perfluorodecyl iodide (PFDI)	423-62-1	0.200
335	--	1-碘全氟十二烷 Perfluorododecyl iodide (PFDoI)	307-60-8	0.200
336	--	1H,1H,2H,2H-全氟十二烷基碘 1H,1H,2H,2H-perfluorododecyl iodide (10:2 FTI)	2043-54-1	0.200
337	--	1H,1H,2H,2H-全氟十四烷基碘 1H,1H,2H,2H-perfluorotetradecyl iodide (12:2 FTI)	30046-31-2	0.200
338	--	2-(全氟癸基)乙基甲基丙烯酸酯 2-(Perfluorodecyl)ethyl methacrylate (10:2 FTMA)	2144-54-9	0.200
339	--	1H,1H,2H,2H-全氟-1-十四烷醇 1H,1H,2H,2H-perfluorotetradecan-1-ol (12:2 FTOH)	39239-77-5	0.200
340	FOSAA 及其盐 FOSAA and its salts	全氟辛烷磺酰氨基乙酸 Glycine, N-[(heptadecafluorooctyl)sulfonyl]- (FOSAA)	2806-24-8	0.010
341		全氟辛烷磺酰氨基乙酸钾 N-[(Perfluorooctyl)sulfonyl]glycine potassium salt (1:1) (FOSAA-K)	75260-69-4	--
342		全氟辛烷磺酰氨基乙酸钠 N-[(Perfluorooctyl)sulfonyl]glycine sodium salt (1:1) (FOSAA-Na)	115716-87-5	--
343		全氟辛烷磺酰氨基乙酸盐 N-[(Perfluorooctyl)sulfonyl]glycinate (FOSAA (anion))	909405-47-6	--
344	PFNS 及其盐 PFNS and its salts	全氟壬烷磺酸 Perfluorononane sulfonic acid (PFNS)	68259-12-1	0.010
345		全氟-1-壬烷磺酸钠 Sodium Perfluoro-1-nonanesulfonate (PFNS-Na)	98789-57-2	--
346		全氟壬烷磺酸钾 Perfluorononanesulfonate potassium (PFNS-K)	29359-39-5	--
347		全氟壬基磺酸铵 Ammonium perfluorononanesulfonate (PFNS-NH_4)	17202-41-4	--
348		全氟壬烷磺酸盐 Perfluorononane sulfonate (anion) (PFNS (anion))	474511-07-4	--
349		全氟壬烷磺酰氟 Perfluorononanesulfonyl fluoride (PFNS-F)	68259-06-3	--
350	--	1,1,2,2,3,3,4,4,4-九氟-N-(2-羟乙基)-N-甲基丁烷-1-磺酰胺 1,1,2,2,3,3,4,4,4-Nonafluoro-N-(2-hydroxyethyl)-N-methylbutane-1-sulfonamide (N-Et-N-Me-FBSA)	34454-97-2	0.200
351	--	全氟辛基乙烯 1-Decene,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluoro- (PFOE)	21652-58-4	0.200
352	PFUnS 及其盐 PFUnS and its salts	全氟十一烷磺酸 Perfluoroundecane sulfonic acid (PFUnS)	749786-16-1	0.010
353		全氟-1-十一烷磺酸钠 Sodium perfluoro-1-undecanesulfonate (PFUnS-Na)	-	--
354		全氟十一烷磺酸盐 Perfluoroundecanesulfonate (PFUnS (anion))	441296-91-9	--
355	PFTrDS 及其盐 PFTrDS and its salts	全氟-1-十三烷磺酸 Perfluorotridecanesulfonic acid (PFTrDS)	791563-89-8	0.010
356		全氟-1-十三烷磺酸钠 Sodium perfluorotridecanesulfonate (PFTrDS-Na)	174675-49-1	--
357	PFPe 及其盐 PFPe and its salts	全氟戊烷磺酸 1-Pentanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,5-undecafluoro- (PFPe)	2706-91-4	0.010
358		全氟-1-戊烷磺酸钠 Sodium perfluoropentanesulfonate (PFPe-Na)	630402-22-1	--
359		全氟戊烷磺钾 Potassium perfluorohexane-1-sulphonate (PFPe-K)	3872-25-1	--
360		全氟戊烷磺酸锂 Lithium perfluoropentane sulfonate (PFPe-Li)	1046864-81-6	--
361		全氟戊烷磺酸铵 Ammonium perfluoropentanesulfonate (PFPe-NH_4)	68259-09-6	--
362		全氟戊磺酸-双(2-羟乙基)铵 Bis(2-hydroxyethyl) ammonium 1,1,2,2,3,3,4,4,5,5,5-undecafluoropentane-1-sulphonate (PFPe-$(CH_2CH_2OH)_2NH$)	70225-17-1	--

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363		全氟戊烷磺酸三乙胺 Triethylammonium perfluoropentane sulfonate (PFPe-$C_6H_{15}N$)	72033-42-2	--
364		全氟戊烷磺酸酐 Perfluoropentane sulfonic anhydride (PFPeSA)	161877-72-1	--
365		全氟戊磺酸盐 Perfluoropentane sulfonate (anion) (PFPe (anion))	175905-36-9	--
366	--	全氟己基磺酰胺 1-Hexane-sulfonamide,1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro- (FHxSA)	41997-13-1	0.010
367	PFDoDS 及其盐 PFDoDS and its salts	全氟-1-十二烷磺酸 Perfluorododecane sulfonic acid (PFDoDS)	79780-39-5	0.010
368		全氟-1-十二烷磺酸钠 Sodium perfluoro-1-dodecanesulfonate (PFDoDS-Na)	1260224-54-1	--
369		全氟-1-十二烷磺酸钾 Potassium 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-pentacosafluorododecane-1-sulphonate (PFDoDS-K)	85187-17-3	--
370		全氟-1-十二烷磺酸盐 Perfluorododecanesulfonate (PFDoDS (anion))	343629-43-6	--
371	--	全氟癸基三氯硅烷 Perfluorooctylethyltrichlorosilane (FDTS)	78560-44-8	0.200
372	--	全氟癸基三甲氧硅烷 Perfluorooctylethyltrimethoxysilane (FDTMOS)	83048-65-1	0.200
373	--	三氯(3,3,4,4,5,5,6,6,7,7,8,8,8-十三氟辛基)硅烷 Trichloro(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl)silane (FOTS)	78560-45-9	0.200
374	--	N-甲基全氟己烷磺酰胺 N-methylperfluorohexanesulfonamide (MeFHxSA)	68259-15-4	0.200
375	PFPeDA 及其盐 PFPeDA and its salts	全氟十五烷酸 Pentadecanoic acid,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,15-nonacosafluoro- (PFPeDA)	141074-63-7	0.010
376		全氟十五烷酸盐 Nonacosafluoropentadecanoate (PFPeDA (anion))	1214264-29-5	--
377	--	2-全氟己基乙酸 2-Perfluorohexyl ethanoic acid (6:2 FTCA)	53826-12-3	0.010
378	5:3 FTCA 及其盐 5:3 FTCA and its salts	3-全氟戊基丙酸 3-Perfluoropentyl propanoic acid (5:3 FTCA)	914637-49-3	0.010
379		3-全氟戊基丙酸盐 2H,2H,3H,3H-Perfluorooctanoate (5:3 FTCA (anion))	1799325-94-2	--
380	10:2 monoPAPS 及其盐 10:2 monoPAPS and its salts	二十一氟十二烷基磷酸二氢酯 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-Henicosafluorododecyl dihydrogen phosphate (10:2 monoPAPS)	57678-05-4	0.200
381		二十一氟十二烷基磷酸二氢酯二铵盐 10:2 Fluorotelomer diammonium dihydrogen phosphate (10:2 monoPAPS-NH_4NH_4)	93857-45-5	--
382		二十一氟十二烷基磷酸二氢酯环己铵盐 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12.12,12-Henicosafluorododecyl dihydrogen phosphate cyclohexylamine	2514858-66-1	--
383	PFPrA 及其盐 PFPrA and its salts	五氟丙酸 Pentafluoropropionate acid (PFPrA)	422-64-0	0.010
384		五氟丙酸钠 Sodium pentafluoropropionate (PFPrA-Na)	378-77-8	--
385		五氟丙酸钾 Potassium pentafluoropropionate (PFPrA-K)	378-76-7	--
386		五氟丙酸银 Silver Pentafluoropropionate (PFPrA-Ag)	509-09-1	--
387		五氟丙酸铵 Ammonium pentafluoropropionate (PFPrA-NH_4)	2730-58-7	--
388		五氟丙酸盐 Perfluoropropanoate (PFPrA(anion))	44864-55-3	--
389		五氟丙酸苯基哌嗪 Pentafluoropropanoic acid-1-phenylpiperazine (1/1) (PFPrA-$C_{10}H_{14}N_2$)	893-87-8	--
390		五氟丙酸哌嗪 Pentafluoropropanoic acid-piperazine (1/1) (PFPrA-$C_4H_{10}N_2$)	1690-94-4	--
391		五氟丙酸咪唑 Imidazole perfluoropropionic acid salt (PFPrA-$C_3H_4N_2$)	200705-90-4	--
392	--	全氟己基乙烯(Perfluorohexyl)ethylene (PFHE)	25291-17-2	0.200
393	10:2 diPAP 及其盐	双[2-(全氟癸基)乙基]磷酸酯 Bis[2-(perfluorodecyl)ethyl] Phosphate (10:2 diPAP)	1895-26-7	0.200

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394	10:2 diPAP and its salts	2,2'-亚氨基二乙醇双[2-(全氟癸基)乙基]磷酸盐 Bis((perfluorodecyl)ethyl) hydrogen phosphate 2,2'-iminodiethanol (10:2 diPAP-$C_4H_{11}O_2$)	57677-98-2	--
395	FBSA 及其盐 FBSA and its salts	全氟丁基磺酰胺 Perfluorobutylsulphonamide (FBSA)	30334-69-1	0.010
396		全氟丁基磺酰胺钾 Potassium (perfluorobutanesulfonyl)azanide (FBSA-K)	289042-19-9	--
397		全氟丁基磺酰胺铵盐 Nonafluorobutanesulfonamide ammonia salt (FBSA-NH_4)	131003-86-6	--
398	TFA 及其盐 TFA and its salts	三氟乙酸 Trifluoroacetic Acid (TFA)	76-05-1	0.010
399		三氟乙酸钠 Sodium trifluoroacetate (TFA-Na)	2923-18-4	--
400		三氟乙酸钾 Potassium trifluoroacetate (TFA-K)	2923-16-2	--
401		三氟乙酸锂 Lithium Trifluoroacetate (TFA-Li)	2923-17-3	--
402		三氟乙酸汞 Mercury(II) trifluoroacetate (TFA-Hg)	13257-51-7	--
403		三氟乙酸铯 Cesium Trifluoroacetate (TFA-Cs)	21907-50-6	--
404		三氟乙酸铊 Thallium(III) trifluoroacetate (TFA-Tl)	23586-53-0	--
405		三氟乙酸钯 Palladium(II) trifluoroacetate (TFA-Pd)	42196-31-6	--
406		三氟乙酸银 Silver trifluoroacetate (TFA-Ag)	2966-50-9	--
407		三氟乙酸铵 Ammoniumtrifluoroacetate (TFA-NH_4)	3336-58-1	--
408		三氟乙酸盐 Trifluoroacetate (TFA(anion))	14477-72-6	--
409		三氟乙酸三氟乙酰氧基二甲基锍 Dimethyl[(trifluoroacetyl)oxy]sulfanium trifluoroacetate (TFA-TFADS)	57738-66-6	--
410		三氟乙酸铝 Aluminium tris(trifluoroacetate) (TFA-Al)	36554-89-9	--
411		三氟乙酸钡 Barium bis(trifluoroacetate) (TFA-Ba)	60884-92-6	--
412		三氟乙酸铬 Chromium(3+) tris(trifluoroacetate) (TFA-Cr)	16712-29-1	--
413		三氟乙酸铒 Erbium tris(trifluoroacetate) (TFA-Er)	70236-99-6	--
414		三氟乙酸铕水合物 Europium(3+) trifluoroacetate-water (1/3/3) (TFA-Eu $3H_2O$)	94079-71-7	--
415		三氟乙酸铟 Indium trifluoroacetate (TFA-In)	36554-90-2	--
416		三氟乙酸镧 Lanthanum tris(trifluoroacetate) (TFA-La)	70236-92-9	--
417		三氟乙酸镍 Nickel(2+) bis(trifluoroacetate) (TFA-Ni)	16083-14-0	--
418		三氟乙酸铅 Lead(II) trifluoroacetate (TFA-Pb)	4146-73-0	--
419		三氟乙酸铑 Acetic acid, trifluoro-, rhodium(2+) salt (TFA-Rh)	72654-51-4	--
420		三氟乙酸铥 Thulium tris(trifluoroacetate) (TFA-Tm)	70237-00-2	--
421		三氟乙酸镱 AGN-PC-0NI0TK (TFA-Yb)	87863-62-5	--
422		三氟乙酸锌 Zinc bis(trifluoroacetate) (TFA-Zn)	21907-47-1	--
423		三氟乙酸钌 Ruthenium(II) 2,2,2-trifluoroacetate (TFA-Ru)	61612-84-8	--
424		三氟乙酸镁 Magnesium trifluoroacetate (TFA-Mg)	123333-72-2	--
425		三氟乙酸铜 Copper (II) Trifluoroacetate (TFA-Cu)	123333-88-0	--
426	--	七氟丁酰胺 2,2,3,3,4,4,4-heptafluorobutyramide (FBAA)	662-50-0	0.050
427	--	3-全氟庚基丙酸 3-Perfluoroheptylpropanoic acid (7:3 FTCA)	812-70-4	0.010
428	--	2,2,3,3,4,4-六氟-4-(三氟甲氧基)丁酸 Perfluoro-4-methoxybutanoic acid (PFMOBA)	863090-89-5	0.010
429	8:2 monoPAPS 及其盐 8:2 monoPAPS and its salts	十七氟-1-癸醇磷酸二氢酯 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl dihydrogen phosphate (8:2 monoPAPS)	57678-03-2	0.200
430		8:2 氟调聚物磷酸单酯钠盐 Sodium 1H,1H,2H,2H-perfluorodecyl phosphate (8:2 monoPAPS-Na)	92678-93-8	--

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431		8:2 氟调聚物磷酸单酯二钠盐 Disodium 1H,1H,2H,2H-perfluorodecylphosphate (8:2 monoPAPS-Na_2)	438237-75-3	--
432		8:2 氟调聚物磷酸单酯二铵盐 8:2 Fluorotelomer diammonium phosphate (8:2 monoPAPS-NH_4NH_4)	93857-44-4	--
433	--	2H-全氟-2-癸烯酸 2H-Perfluoro-2-decenoic acid (8:2 FTUCA)	70887-84-2	0.010
434	--	2H-全氟-2-辛烯酸 2H-Perfluoro-2-octenoic acid (6:2) (6:2 FTUCA)	70887-88-6	0.010
435	11Cl-PF3OUdS 及其盐 11Cl-PF3OUdS and its salts	11-氯-3-氧杂全氟十一烷磺酸 11-chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS)	763051-92-9	0.010
436		11-氯-3-氧杂全氟十一烷磺酸钾 Potassium 11-chloroeicosafluoro-3-oxaundecane-1-sulfonate (11Cl-PF3OUdS-K)	83329-89-9	--
437		11-氯-3-氧杂全氟十一烷磺酸盐 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-PF3OUdS (anion))	2196242-82-5	--
438	33FTA 及其盐 33FTA and its salts	2H,2H,3H,3H-全氟己酸 2H,2H,3H,3H-perfluorohexanoic acid (33FTA)	356-02-5	0.010
439		2H,2H,3H,3H-全氟己酸钠 Sodium 3-(perfluoropropyl)propanoate (33FTA-Na)	1207462-13-2	--
440		2H,2H,3H,3H-全氟己酸盐 3:3 Fluorotelomer carboxylate, ion(1-) (33FTA (anion))	1169706-83-5	--
441	ADONA 及其盐 ADONA and its salts	4,8-二氧-3H-全氟壬酸 4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	919005-14-4	0.010
442		4,8-二氧杂-3H-全氟壬酸钠 Sodium 4,8-dioxa-3H-perfluorononanoate (ADONA-Na)	2250081-67-3	--
443		4,8-二氧-3H-全氟壬酸钾 Potassium 2,2,3-trifluoro-3-[1,1,2,2,3,3-hexafluoro-3-(trifluoromethoxy)propoxy]propanoate (ADONA-K)	1087271-46-2	--
444		4,8-二氧杂-3H-全氟壬酸铵 Ammonium 4,8-dioxa-3H-perfluorononanoate (ADONA-NH_4)	958445-44-8	--
445		4,8-二氧-3H-全氟壬酸盐 2,2,3-Trifluoro-3-[1,1,2,2,3,3-hexafluoro-3-(trifluoromethoxy)propoxy]propanoate (ADONA (anion))	2127366-90-7	--
446	--	2H-全氟-2-十二烯酸 2H-Perfluoro-2-dodecenoic acid (10:2 FTUCA)	70887-94-4	0.010
447	PFEESA 及其盐 PFEESA and its salts	全氟(2-乙氧基乙烷)磺酸 Perfluoro(2-ethoxyethane)sulfonic acid (PFEESA)	113507-82-7	0.010
448		全氟(2-乙氧基乙烷)磺酸钾 Potassium 1,1,2,2-tetrafluoro-2-(pentafluoroethoxy)ethane-1-sulfonate (PFEESA-K)	117205-07-9	--
449		全氟(2-乙氧基乙烷)磺酸钠 Sodium 1,1,2,2-tetrafluoro-2-(1,1,2,2,2-pentafluoroethoxy)ethanesulfonate (PFEESA-Na)	113507-87-2	--
450	9Cl-PF3ONS 及其盐 9Cl-PF3ONS and its salts	9-氯-3-氧杂全氟壬烷磺酸 9-chlorohexadecafluoro-3-oxanone-1-sulfonic acid (9Cl-PF3ONS)	756426-58-1	0.010
451		9-氯-3-氧杂全氟壬烷磺酸钾 Potassium 9-chlorohexadecafluoro-3-oxanonane-1- sulfonate (9Cl-PF3ONS-K)	73606-19-6	--
452		9-氯十六氟-3-氧代壬烷-1-磺酸铵 Ammonium perfluoro-2-[(6-chlorohexyl)oxy]ethane-1-sulfonate (9Cl-PF3ONS-NH_4)	1383434-28-3	--
453		9-氯-3-氧杂全氟壬烷磺酸盐 Perfluoro(2-((6-chlorohexyl)oxy)ethanesulfonate) (9Cl-PF3ONS (anion))	1621485-21-9	--
454	PFMPA 及其盐 PFMPA and its	2,2,3,3-四氟-3-(三氟甲氧基)丙酸 2,2,3,3-tetrafluoro-3-(trifluoromethoxy)propanoic acid (PFMPA)	377-73-1	0.010

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455	salts	2,2,3,3-四氟-3-(三氟甲氧基)丙酸酐 Perfluoro-3-methoxypropanoic anhydride (PFMPAA)	42566-65-4	--
456	--	全氟癸基膦酸 Perfluorodecylphosphonic acid (PFDPA)	52299-26-0	0.010
457	--	全氟-3,6-二氧杂庚酸 Perfluoro-3,6-dioxaheptanoic acid (PF-3,6-DOHA)	151772-58-6	0.010
458	--	2H,2H-全氟十二酸 2H,2H-Perfluorododecanoic acid (10:2 FTCA)	53826-13-4	0.010
459	--	3-(全氟正己基)丙醇 3-(Perfluorohexyl)propan-1-ol (6:3 FTOH)	80806-68-4	0.200
460	--	甲基全氟戊基酮 Methyl Perfluoroamyl Ketone (5:2 ketone)	2708-07-8	0.200
461	--	全氟三丁胺 Perfluorotributylamine (PFTBA)	311-89-7	0.200
462	--	三甲基(十三氟己基)硅烷 Trimethyl(tridecafluorohexyl)silane (TMPFHSI)	135841-49-5	0.200
463	--	2,2,3,3,4,4,4-七氟-1-丁醇 2,2,3,3,4,4,4-heptafluoro-1-butanol (PFBOH)	375-01-9	0.200
464	--	1H,1H-十三氟-1-碘庚烷 1H,1H-Tridecafluoro-1-iodoheptane (PFIH)	212563-43-4	0.200
465	--	1H,1H,2H,2H-全氟辛基三乙氧基硅烷 1H,1H,2H,2H-perfluorooctyltriethoxysilane (PFOTOSI)	51851-37-7	0.200
466	--	乙基全氟正戊酮 Ethyl Undecafluoroamyl Ketone (EtPFPK)	383177-55-7	0.200
467	--	1-溴全氟己烷 1-Bromoperfluorohexane (PFHBr)	335-56-8	0.200
468	--	1H,1H,2H,2H-十三氟碘正辛烷 1H,1H,2H,2H-Perfluorooctyl iodide (PFIO)	2043-57-4	0.200
469	--	N-(4,4,5,5,6,6,7,7,8,8,9,9,9-十三氟壬基)碘乙酰胺 N-(4,4,5,5,6,6,7,7,8,8,9,9,9-Tridecafluorononyl)iodoacetamide (N-PFNIEtA)	852527-50-5	0.200
470	--	全氟辛烷 Perfluorooctane (PFOct)	307-34-6	0.200
471	--	三甲氧基(3,3,4,4,5,5,6,6,7,7,8,8,8-三氟基)硅烷 Trimethoxy(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl)silane (TMTFSI)	85857-16-5	0.200
472	--	2,2,3,3,4,4,5,5,6,6,6-十一氟己烷-1-醇 2,2,3,3,4,4,5,5,6,6,6-undecafluorohexan-1-ol (5:1 FTOH)	423-46-1	0.200
473	--	3-(全氟正己基)环氧丙烷 3-Perfluorohexyl-1,2-epoxypropane (3-PFH-1,2-HPPO)	38565-52-5	0.200
474	--	1,1,1,2,3,4,4,5,5,5-十氟-3-甲氧基-2-三氟甲基戊烷 1,1,1,2,2,3,4,5,5,5-Decafluoro-3-methoxy-4-(trifluoromethyl)pentane (HFE-7300)	132182-92-4	0.200
475	--	C8-14-全氟烷基乙醇 Alcohols, C8-14, gamma-omega-perfluoro (C8-14-PFEtOH)	68391-08-2	0.200
476	--	全氟庚酰胺 Tridecafluoroheptanamide (TPFHpA)	2358-22-7	0.200
477	--	2-碘-1H,1H,1H,2H,3H,3H-全氟壬烷 1-(Perfluorohexyl)-2-iodopropane (PFNI)	38550-34-4	0.200
478	--	3,3,4,4,5,5,6,6,7,7,8,8,8-十三氟辛基硫氰酸酯 3,3,4,4,5,5,6,6,7,7,8,8,8-Tridecafluorooctyl thiocyanate (PFHTH)	26650-09-9	0.200
479	--	4,4,5,5,6,6,7,7,8,8,9,9,9-十三氟壬基碘化物 4,4,5,5,6,6,7,7,8,8,9,9,9-Tridecafluorononyl iodide (TFNI)	89889-20-3	0.200
480	--	3,3,4,4,5,5,6,6,7,7,8,8,8-十三氟-1-辛硫醇 3,3,4,4,5,5,6,6,7,7,8,8,8-Tridecafluorooctane-1-thiol (PFOctSOH)	34451-26-8	0.200
481	--	1H,1H,2H,2H-全氟辛基二甲基氯硅烷 1H,1H,2H,2H-Perfluorooctyldimethylchlorosilane (PFODMeCLSI)	102488-47-1	0.200
482	--	三乙氧基[5,5,6,6,7,7,7-七氟-4,4-双(三氟甲基)庚基]硅烷 Triethoxy[5,5,6,6,7,7,7-heptafluoro-4,4-bis(trifluoromethyl)heptyl]silane (EtPFMHepSI)	130676-81-2	0.200

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483	--	3,3,4,4,5,5,6,6,7,7,7-十一氟-2-庚醇 3,3,4,4,5,5,6,6,7,7,7-Undecafluoroheptan-2-ol (5:2sFTOH)	914637-05-1	0.200
484	--	1H,1H-十三氟-1-庚醇 1H,1H-Perfluoro-1-heptanol (PFHepOH)	375-82-6	0.200
485	--	4-(3,3,4,4,5,5,6,6,7,7,8,8,8-十三氟辛基)苄醇 4-(3,3,4,4,5,5,6,6,7,7,8,8,8-Tridecafluorooctyl)benzyl alcohol (4-PFOBA)	356055-76-0	0.200
486	--	2-全氟辛基乙基乙酸酯 1H,1H,2H,2H-Perfluorodecyl acetate (8:2FTOAc)	37858-04-1	0.200
487	--	双(1,1,1,2,2,3,3,4,4-九氟-1-丁烷磺酰胺)二酰亚胺 Bis(1,1,2,2,3,3,4,4,4-nonafluoro-1-butaneulfonyl)imide (BIS-PFBSI)	39847-39-7	0.010
488	--	N-[羧甲基-N,N-二甲基-3-[(3,3,4,4,5,5,6,6,7,7,8,8,8-十三氟代辛基)磺酰胺基]丙基]铵内盐 Carboxymethyldimethyl-3-[[(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl)sulphonyl]amino]propylammonium hydroxide (6:2 FTAB)	34455-29-3	0.010
489	--	多氟烷基氧化胺型表面活性剂 N-[3-(dimethylamino)propyl]-3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctanesulphonamide N-oxide (N-diPTFOP-N-oxide)	80475-32-7	0.010
490	PFMOAA 及其盐 PFMOAA and its salts	全氟-2-三氟甲氧基乙酸 2,2-difluoro-2-(trifluoromethoxy)acetic acid (PFMOAA)	674-13-5	0.010
491		全氟-3-三氟甲氧基乙酸钠 2,2-Difluoro-2-(trifluoromethoxy)acetate sodium salt (PFMOAA-Na)	21837-98-9	--
492		全氟-2-三氟甲氧基乙酸哌嗪 Difluoro(trifluoromethoxy)acetic acid--piperazine (1/1) (PFMOAA-piperazine)	2266-82-2	--
493	EtFOSEdiPAPs 及其盐 EtFOSEdiPAPs and its salts	双(2-全氟辛基磺酰基-N-氨乙基)磷酸 Bis[2-[N-ethyl(heptadecafluorooctanesulphonyl)amino]ethyl]hydrogen phosphate (EtFOSEdiPAPs)	2965-52-8	0.050
494		双(2-全氟辛基磺酰基-N-氨乙基)磷酸铵 Ammonium bis(N-ethyl-2-perfluorooctylsulfonaminoethyl)phosphate (EtFOSEdiPAPs-NH_4)	30381-98-7	--
495		双(3-全氟辛基磺酰基-N-氨乙基)磷酸钠 Sodium bis[2-(N-ethylperfluorooctane-1-sulfonamido)ethyl] phosphate (EtFOSEdiPAPs-Na)	23282-60-2	--
496	--	2H,2H,3H,3H-全氟壬酸 2H,2H,3H,3H-Perfluorononanoic acid (6:3 FTCA)	27854-30-4	0.010
497	Cheminox FHP 2OH(PFHEPA) 及其盐 Cheminox FHP 2OH(PFHEPA) and its salts	全氟己基乙基膦酸 Perfluorohexyl ethylphosphonic acid (Cheminox FHP 2OH(PFHEPA))	252237-40-4	0.010
498		全氟己基乙基膦酸钠 Tridecafluorooctyl-phosphonic acid sodium salt (1:1) (Cheminox FHP 2OH-Na(PFHEPA-Na))	1189052-95-6	--
499	6:2monoPAPs 及其盐 6:2monoPAPs and its salts	单[2-(全氟己基)乙基]磷酸酯 1-Octanol,3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluoro-,1-(dihydrogen phosphate) (6:2monoPAPs)	57678-01-0	0.010
500		6:2 磷酸氟调聚物单酯钠盐 Sodium 1H,1H,2H,2H-Perfluorooctylphosphate (6:2monoPAPs-Na)	144965-22-0	--
501		6:2 磷酸氟调聚物单酯钾盐 Monopotassium monoperfluorohexyl ethylphosphate (6:2monoPAPs-K)	150033-28-6	--
502		6:2 磷酸氟调聚物单酯铵盐 Ammonium 2-(perfluorohexyl)ethyl hydrogen phosphate (6:2monoPAPs-NH_4)	2353-52-8	--
503		6:2 磷酸氟调聚物单酯单铵盐 3,3,4,4,5,5,6,6,7,7,8,8,8-Tridecafluorooctanol phosphate ammonium salt (6:2monoPAPs-NH_4(-))	92401-44-0	--

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504		6:2 磷酸氟调聚物单酯二铵盐 Diammonium 6:2 fluorotelomer phosphate monoester (6:2monoPAPs-NH_4NH_4)	1000852-37-8	--
505		单[2-(全氟己基)乙基]磷酸酯乙二胺醇 2-(Perfluorohexyl)ethanol dihydrogen phosphate bis(2-hydroxyethyl)amine (6:2monoPAPs-Diethanolamine)	57678-02-1	--
506		单[3-(全氟己基)乙基]磷酸酯二钠盐 Disodium- 6:2 Fluorotelomer phosphate (6:2monoPAPs-Na_2)	150033-29-7	--
507	PF-3,6-DOOA 及其盐 PF-3,6-DOOA and its salts	全氟-3,6-二氧庚酸 Perfluoro-3,6-dioxaoctanoic acid (PF-3,6-DOOA)	80153-82-8	0.010
508		全氟-3,6-二氧庚酸铵 Ammonium perfluoro-3,6-dioxaoctanoate (PF-3,6-DOOA-NH_4)	908020-52-0	--
509	PFESA BP1 及其盐 PFESA BP1 and its salts	全氟-3,6-二氧-4-甲基-7-辛烷-1-磺酸 Perfluoro-3,6-dioxa-4-methyl-7-octenesulfonic acid (PFESA BP1)	29311-67-9	0.010
510		全氟-3,6-二氧-4-甲基-7-辛烷-1-磺酸钠 Sodium perfluoro-2-({3-[(ethenyl)oxy]propan-2-yl}oxy)ethane-1-sulfonate (PFESA BP1-Na)	16090-17-8	--
511		全氟-3,6-二氧-4-甲基-7-辛烷-1-磺酸钾 Perfluoro-3,6-dioxa-4-methyl-7-octenesulfonic acid potassium salt (PFESA BP1-K)	65086-48-8	--
512	PFESA BP2 及其盐 PFESA BP2 and its salts	7H-全氟-3,6-二氧-4-甲基辛烷-1-磺酸 7H-Perfluoro-4-methyl-3,6-dioxaoctanesulfonic acid (PFESA BP2)	749836-20-2	0.010
513		7H-全氟-3,6-二氧-4-甲基辛烷-1-磺酸钾 Potassium 5-(1,2,2,2-tetrafluoroethoxy)-perfluoro-4-methyl-3-oxapentanesulfonate (PFESA BP2-K)	259140-44-8	--
514	--	反式-1,2-双(全氟己基)乙烯 trans-1,2-Bis(perfluorohexyl)ethylene ((7E)-BIS-PFHE)	51249-67-3	0.200
515	--	1H-全氟-1-辛炔 1H-Perfluorooct-1-yne (PF-n-HA)	55756-24-6	0.200
516	--	1-(全氟己基)辛烷 1-(Perfluorohexyl)octane (MIEBO)	133331-77-8	0.200
517	--	全氟己基乙烷(Perfluoro-n-hexyl)ethane (TFHE)	80793-17-5	0.200
518	--	1H,1H-全氟己胺 1H,1H-Perfluorohexylamine (UFHA)	355-34-0	0.200
519	--	1H,1H-全氟庚基胺 1H,1H-Perfluoroheptylamine (TFHA)	423-49-4	0.200
520	--	全氟己基碘烷 Perfluoro-1-iodohexane (PFHI)	355-43-1	0.200
521	N-AP-FHxSA 及其盐 N-AP-FHxSA and its salts	N-[3-(二甲基氨基)丙基]十三氟己磺酰胺 N-(3-(Dimethylamino)propyl) perfluorohexane sulfonamide (N-AP-FHxSA)	50598-28-2	0.010
522		N-[3-(二甲基氨基)丙基]十三氟己磺酰胺盐酸盐 N-(3-(Dimethylamino)propyl)perfluorohexanesulfonamide hydrochloride (N-AP-FHxSA-HCl)	68957-61-9	--
523		N-[4-(二甲基氨基)丙基]十三氟己磺酰胺醋酸盐 N-[3-(Dimethylamino)propyl]-perfluoro-1-hexanesulfonamide acetate (N-AP-FHxSA-Ace)	73772-33-5	--
524	--	丙烯酸(N-甲基全氟己基磺酰胺基)乙酯 (N-Methylperfluorohexanesulfonamido)ethyl acrylate (N-MeFHxSA-EA)	67584-57-0	0.200
525	6:6 PFPi 及其盐 6:6 PFPi and its salts	6:6 全氟次膦酸 Bis(tridecafluorohexyl)phosphinic acid (6:6 PFPi)	40143-77-9	0.010
526		6:6 全氟次膦酸钠 Sodium bis(perfluorohexyl)phosphinate (6:6 PFPi-Na)	70609-44-8	--
527		6:6 全氟次膦酸镱 Bis(perfluorohexyl) phosphinic acid ytterbium(3+) salt (6:6 PFPi-Yb)	500776-72-7	--
528		6:6 全氟次膦酸铒 Bis(perfluorohexyl) phosphinic acid erbium(3+) salt (6:6 PFPi-Er)	500776-73-8	--

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529	TFMS 及其盐 TFMS and its salts	三氟甲基磺酸 Trifluoromethanesulfonic acid (TFMS)	1493-13-6	0.010
530		三氟甲基磺酸钠 Sodium trifluoromethanesulfonate (TFMS-Na)	2926-30-9	--
531		三氟甲基磺酸钾 Potassium trifluoromethanesulfonate (TFMS-K)	2926-27-4	--
532		三氟甲基磺酸镁 Magnesium trifluoromethanesulfonate (TFMS-Mg)	60871-83-2	--
533		三氟甲基磺酸银 Silver trifluoromethanesulfonate (TFMS-Ag)	2923-28-6	--
534		三氟甲基磺酸锂 Lithium trifluoromethanesulfonate (TFMS-Li)	33454-82-9	--
535		三氟甲基磺酸铁 Iron(III) trifluoromethanesulfonate (TFMS-Fe)	63295-48-7	--
536		三氟甲基磺酸钇 Yttrium(III) trifluoromethanesulfonate (TFMS-Y)	52093-30-8	--
537		三氟甲基磺酸锡 Stannous(II) trifluoromethanesulfonate (TFMS-Sn)	62086-04-8	--
538		三氟甲基磺酸镍 Nickel(II) trifluoromethanesulfonate (TFMS-Ni)	60871-84-3	--
539		三氟甲基磺酸铈(III) Cerium(III) trifluoromethanesulfonate (TFMS-Ce^{3+})	76089-77-5	--
540		三氟甲基磺酸铈(IV) Cerium(IV) trifluoromethanesulfonate (TFMS-Ce^{4+})	107792-63-2	--
541		三氟甲基磺酸锌 Zinc(II) trifluoromethanesulphonate (TFMS-Zn)	54010-75-2	--
542		三氟甲基磺酸钡 Barium(II) trifluoromethanesulphonate (TFMS-Ba)	2794-60-7	--
543		三氟甲基磺酸铜 Copper(II) trifluoromethanesulphonate (TFMS-Cu)	34946-82-2	--
544		三氟甲基磺酸钪 Scandium(III) trifluoromethanesulfonate (TFMS-Sc)	144026-79-9	--
545		三氟甲基磺酸酐 Trifluoromethanesulfonic anhydride (TFMSA)	358-23-6	--
546		三氟甲基磺酸镧 Lanthanum tris(trifluoromethanesulfonate) (TFMS-La)	52093-26-2	--
547		三氟甲基磺酸汞 Mercury(II) trifluoromethanesulfonate (TFMS-Hg)	49540-00-3	--
548		三氟甲基磺酸镝 Dysprosium(III) trifluoromethanesulfonate (TFMS-Dy)	139177-62-1	--
549		三氟甲基磺酸镱 Ytterbium(3+) tris(trifluoromethanesulfonate) (TFMS-Yb)	54761-04-5	--
550		三氟甲基磺酸锰 Trifluoromethanesulfonic acid-manganese (2/1) (TFMS-Mn)	55120-76-8	--
551		三氟甲基磺酸镥 Lutetium(III) trifluoromethanesulfonate (TFMS-Lu)	126857-69-0	--
552		三氟甲基磺酸铽 Terbium(III) trifluoromethanesulfonate (TFMS-Tb)	148980-31-8	--
553		三氟甲基磺酸五氟苯胺 Pentafluoroanilinium trifluoromethanesulfonate (TFMS-$C_6H_2F_5N$)	912823-79-1	--
554		三氟甲基磺酸钕 Neodymium(III) trifluoromethanesulfonate (TFMS-Nd)	34622-08-7	--
555		三氟甲基磺酸钐 Samarium(III) trifluoromethanesulfonate (TFMS-Sm)	52093-28-4	--
556		三氟甲基磺酸铵 Ammonium trifluoromethanesulfonate (TFMS-NH_4)	38542-94-8	--
557		三氟甲基磺酸钬 Holmium tris(trifluoromethanesulfonate) (TFMS-Ho)	139177-63-2	--
558		三氟甲基磺酸盐 Trifluoromethanesulfonate (TFMS (anion))	37181-39-8	--
559		三氟甲基磺酸铟 Indium(III) trifluoromethanesulfonate (TFMS-In)	128008-30-0	--
560		三氟甲基磺酸镨 Praseodymium(III) trifluoromethanesulfonate (TFMS-Pr)	52093-27-3	--
561		三氟甲基磺酸铋 Bismuth(III) trifluoromethanesulfonate (TFMS-Bi)	88189-03-1	--
562		三氟甲基磺酸铕 Europium trifluoromethanesulfonate (TFMS-Eu)	52093-25-1	--
563		三氟甲基磺酸铒 Erbium(III) trifluoromethanesulfonate (TFMS-Er)	139177-64-3	--
564		三氟甲基磺酸镓 Gallium(III) trifluoromethanesulfonate (TFMS-Ga)	74974-60-0	--
565		三氟甲基磺酸铥 Thulium(III) trifluoromethanesulfonate (TFMS-Tm)	141478-68-4	--
566		三氟甲基磺酸钙 Methanesulfonic acid, trifluoro-, calcium salt (TFMS-Ca)	55120-75-7	--
567		三氟甲基磺酸铊 AG-G-90691 (TFMS-Tl)	73491-36-8	--
568		三氟甲磺酸 1-氟-3,5-二氯吡啶 1-Fluoro-3,5-dichloropyridinium triflate (TFMS-$C_5H_3Cl_2FN$)	107264-06-2	--

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序号 No.	组名 Group Name	物质名称 Substance Name(s)	CAS No.	方法检出限 MDL (mg/kg)
569		N, N-二乙基-6-(二乙氨基)-9-(2-(甲氧羰基)苯基)-3H-蒽-3-亚基三氟甲磺酸铵 N,N-Diethyl-6-(diethylamino)-9-(2-(methoxycarbonyl)phenyl)-3H-xanthene-3-ylideneammonium trifluoromethanesulfonate (TFMS-$C_{29}H_{33}N_2O_3$)	120611-30-5	--
570		三氟甲磺酸甲基三辛基铵 Methyltrioctylammonium trifluoromethanesulfonate (TFMS-$C_{25}H_{54}N$)	121107-18-4	--
571		O-新戊酰基羟胺三氟甲磺酸酯 O-Pivaloylhydroxylamine trifluoromethanesulfonate (TFMS-$C_5H_{11}NO_2$)	1293990-73-4	--
572		三氟甲磺酸胍 Guanidine trifluoromethanesulfonic acid (TFMS-CH_5N_3)	153756-25-3	--
573		三氟甲磺酸二苯铵 Diphenylammonium Trifluoromethanesulfonate (TFMS-$C_6H_5NHC_6H_5$)	164411-06-7	--
574		咪唑三氟甲磺酸酯 Imidazole trifluoromethanesulfonate (TFMS-$C_3H_4N_2$)	29727-06-8	--
575		三氟甲磺酸四乙基铵 Tetraethylammonium trifluoromethanesulfonate (TFMS-$C_8H_{20}N$)	35895-69-3	--
576		三氟甲磺酸四丁基铵 Tetrabutylammonium trifluoromethanesulfonate (TFMS-$C_{16}H_{36}N$)	35895-70-6	--
577		N,N,N-三乙基-2,2,2-三氟乙烷-1-三氟甲磺酸铵 N,N,N-Triethyl-2,2,2-trifluoroethan-1-aminium trifluoromethanesulfonate (TFMS-$C_8H_{17}F_3N$)	380230-73-9	--
578		三氟甲磺酸-1-乙基-1H-咪唑(1/1) Trifluoromethanesulfonic acid-1-ethyl-1H-imidazole (1/1) (TFMS-$C_5H_8N_2$)	501693-46-5	--
579		三氟甲磺酸三乙胺盐 Triethylamine salt of trifluoromethanesulfonic acid (TFMS-$(C_2H_5)_3N$)	646-58-2	--
580		三氟乙酰基三氟甲磺酸酯 Trifluoroacetyl trifluoromethanesulfonate (TFMS-C_2F_3O)	68602-57-3	--
581		三苯基三氟甲酸酐鏻 Triphenylphosphonium anhydride triflate (TFMS-$C_{36}H_{30}OP_2(2+)$)	72450-51-2	--
582		钌(3+) (OC-6-22)-与三氟甲磺酸(1:3)的盐 Ruthenium(3+), (OC-6-22)-, salt with trifluoromethanesulfonic acid (1:3) (TFMS-Ru $2H_2O$ $4NH_2$)	74468-24-9	--
583		三氟甲磺酸五胺锇(III) Pentaammine(trifluoromethanesulfonato)osmium(III) triflate (TFMS-Os $5NH_3$)	83781-30-0	--
584		(2-吡啶甲基)磺酰氯三氟甲磺酸酯(2-Pyridylmethyl)sulfonyl chloride triflate (TFMS-$C_6H_6ClNO_2S$)	882564-09-2	--
585		三氟甲磺酰溴 Trifluoromethanesulfonyl bromide (TFMS-Br)	15458-53-4	--
586		三氟甲磺酰氯 Trifluoromethanesulfonyl chloride (TFMS-Cl)	421-83-0	--
587		三氟甲磺酸铪(IV) Hafnium (IV) Trifluoromethanesulfonate (TFMS-Hf)	161337-67-3	--
588	TFSI 及其盐 TFSI and its salts	双(三氟甲烷)磺酰亚胺 1,1,1-Trifluoro-N-[(trifluoromethyl)sulfonyl]methanesulfonamide (TFSI)	82113-65-3	0.010
589		双三氟甲烷磺酰亚胺锂 Bistrifluoromethanesulfonimide lithium salt (TFSI-Li)	90076-65-6	--
590		1-正丁基-1-甲基吡咯烷二(三氟甲基磺酰)酰亚胺 1-Butyl-1-methylpyrrolidinium bis(trifluoromethanesulfonyl)imide (TFSI-$C_9H_{20}N$)	223437-11-4	--
591		三丁基甲铵双(三氟甲磺酰)亚胺 Bis(trifluoromethylsulfonyl)azanide, tributyl(methyl)ammonium (TFSI-$C_{13}H_{30}N$)	405514-94-5	--
592		1-癸基-3-甲基咪唑双(三氟甲磺酰基)亚胺盐 1-Decyl-3-Methylimidazolium Bis(Trifluoromethylsulfonyl)Imide (TFSI-$C_{14}H_{27}N_2$)	433337-23-6	--

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593		1,2-二甲基-3-丙基咪唑鎓双(三氟甲基磺酰基)亚胺盐 1,2-Dimethyl-3-propylimidazolium bis(trifluoromethylsulfonyl)imide (TFSI-$C_8H_{15}N_2$)	169051-76-7	--
594		1-乙基-3-甲基咪唑鎓双(三氟甲烷磺酰)亚胺盐 1-Ethyl-3-methylimidazolium bis(trifluoromethylsulfonyl)imide (TFSI-$C_6H_{11}N_2$)	174899-82-2	--
595		1-乙基-2,3-二甲基咪唑鎓双(三氟甲烷磺酰)亚胺盐 1-Ethyl-2,3-dimethylimidazolium bis(trifluoromethanesulfonyl)imide (TFSI-$C_7H_{13}N_2$)	174899-90-2	--
596		1-甲基-3-正辛基咪唑鎓双(三氟甲磺酰基)亚胺盐 1-Methyl-3-n-octylimidazolium bis(trifluoromethanesulfonyl)imide (TFSI-$C_{12}H_{23}N_2$)	178631-04-4	--
597		1-(3-氨基氮杂环丁烷-1-基)丙-2-烯-1-酮,三氟甲磺酸 1-(3-aminoazetidin-1-yl)prop-2-en-1-one, trifluoromethanesulfonic acid (TFSI-$C_6H_{10}N_2O$)	2060047-56-3	--
598		1-甲基-3-丙基咪唑鎓双(三氟甲基磺酰基)亚胺盐 1-Methyl-3-propylimidazolium bis(trifluoromethanesulfonyl)imide (TFSI-$C_7H_{13}N_2$)	216299-72-8	--
599		1-乙基-1-甲基吡咯烷双(三氟甲基磺酰基)亚胺盐 1-Ethyl-1-methylpyrrolidinium bis(trifluoromethylsulfonyl)imide (TFSI-$C_7H_{16}N$)	223436-99-5	--
600		1-甲基-1-丙基吡咯烷鎓双(三氟甲磺酰基)亚胺盐 1-Methyl-1-propylpyrrolidinium bis(trifluoromethanesulfonyl)imide (TFSI-$C_8H_{18}N$)	223437-05-6	--
601		丁基-三甲基双(三氟甲基磺酰基)亚胺铵 Butyltrimethylammonium bis(trifluoromethylsulfonyl)imide (TFSI-$C_7H_{18}N$)	258273-75-5	--
602		1-甲基咪唑双(三氟甲磺酰)亚胺 1-Methylimidazole bis(trifluoromethanesulfonyl)imide (TFSI-$C_4H_7N_2$)	353239-08-4	--
603		1-十二烷基-3-甲基咪唑鎓双(三氟甲磺酰基)亚胺盐 1-Dodecyl-3-methylimidazolium bis(trifluoromethanesulfonyl)imide (TFSI-$C_{16}H_{31}N_2$)	404001-48-5	--
604		1-甲基-1-丙基哌啶-1-鎓双(三氟甲基磺酰基)酰胺 1-Methyl-1-propylpiperidin-1-ium bis(trifluoromethylsulfonyl)amide (TFSI-$C_9H_{20}N$)	608140-12-1	--
605		1-丁基-1-甲基咪唑鎓双(三氟甲基磺酰基)亚胺盐 1-Butyl-1-methylpiperidinium bis(trifluoromethylsulfonyl)imide (TFSI-$C_{10}H_{22}N$)	623580-02-9	--
606		二乙基甲基硫双(三氟甲基磺酰)亚胺 Diethylmethylsulfonium bis(trifluoromethylsulfonyl)imide (TFSI-$C_5H_{13}S$)	792188-85-3	--
607		双(三氟甲基磺酰基)亚胺胆碱 Choline bis(trifluoromethylsulfonyl)imide (TFSI-$C_5H_{14}NO$)	827027-25-8	--
608		双(三氟甲烷磺酰)亚胺银 Silver Bis(trifluoromethanesulfonyl)imide (TFSI-Ag)	189114-61-2	--
609		双(三氟甲烷磺酰亚胺)钡(II) Barium(II) Bis(trifluoromethanesulfonyl)imide (TFSI-Ba(II))	168106-22-7	--
610		1,1,1-三氟-N-三氟甲烷磺酰基-N-(N-三氟甲烷磺酰基-三氟甲烷磺酰胺基)-羟基)-甲磺酰胺 1,1,1-trifluoro-N-trifluoromethanesulfonyl-N-((N-trifluoromethanesulfonyltrifluoromethanesulfo namido)calcio) methanesulfonamide (TFSI-Ca(II))	165324-09-4	--
611		双(三氟甲基磺酰基)亚胺钴 Cobalt bis(trifluoromethylsulfonyl)imide (TFSI-Co(II))	207861-61-8	--
612		双(三氟甲基磺酰基)亚胺铜 Copper bis(trifluoromethylsulfonyl)imide (TFSI-Cu)	291300-50-0	--
613		双(三氟甲磺酰)亚胺铜(II) Copper(II) bis(trifluoromethanesulfonyl)imide (TFSI-Cu(II))	162715-14-2	--

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614		三氟甲烷磺酰亚胺铜(II)二水合物 Copper(II) trifluoromethanesulfonimide xhydrate (TFSI-Cu(II) H_2O)	1334406-76-6	--
615		三[1,1,1-三氟-N-[(三氟甲基)磺酰基-KO]甲磺酰胺基-KO]-铁 (OC-6-11)-Tris(1,1,1-trifluoro-N-((trifluoromethyl)sulfonyl-kappaO)methanesulfonamidato-kappaO)iron (TFSI-Fe)	207861-59-4	--
616		双(三氟甲基磺酰基)叠氮化物:汞(2+) Bis(trifluoromethylsulfonyl)azanide;mercury(2+) (TFSI-Hg(II))	104715-41-5	--
617		双(三氟甲磺酰)亚胺钾 Potassium bis(trifluoromethanesulfonyl)imide (TFSI-K)	90076-67-8	--
618		双(三氟甲基磺酰基)亚胺镁 Magnesium bis(trifluoromethylsulfonyl)imide (TFSI-Mg)	133395-16-1	--
619		双(三氟甲磺酰)亚锰(II) Manganese(II) bis(trifluoromethanesulfonyl)imide (TFSI-Mn(II))	207861-55-0	--
620		双(三氟甲磺酰)亚胺镍(II) Nickel bis(trifluoromethylsulfonyl)imide (TFSI-Ni(II))	207861-63-0	--
621		双(三氟甲基磺酰基)亚胺锶 Strontium bis(trifluoromethylsulfonyl)imide (TFSI-Sr(II))	862121-57-1	--
622		三[双(三氟甲基磺酰基)氨基]镱 Tris[bis(trifluoromethylsulfonyl)amino] ytterbium (TFSI-Yb)	175438-43-4	--
623		双(三氟甲磺酰基)亚胺锌(II) Zinc(II) bis(trifluoromethanesulfonyl)imide (TFSI-Zn(II))	168106-25-0	--
624	6:2diPAPS 及其盐 6:2diPAPS and its salts	双[2-(全氟己基)乙基]磷酸 Bis(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl) hydrogen phosphate (6:2diPAPS)	57677-95-9	0.010
625		双[2-(全氟己基)乙基]磷酸钠盐 Sodium bis[2-(perfluorohexyl)ethyl] phosphate (6:2diPAPS-Na)	407582-79-0	--
626		双[2-(全氟己基)乙基]磷酸铵盐 Ammonium bis[2-(perfluorohexyl)ethyl] phosphate (6:2diPAPS-NH_4)	1764-95-0	--
627		双[2-(全氟己基)乙基]磷酸盐 Bis(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl) phosphate ion(1-) (6:2diPAPS(Anion))	667465-18-1	--
628	8:8 PFPi 及其盐 8:8 PFPi and its salts	8:8 全氟次膦酸 Bis(heptadecafluorooctyl)phosphinic acid (8:8 PFPi)	40143-79-1	0.010
629		8:8 全氟次膦酸钠盐 Sodium bis(perfluorooctyl)phosphinate (8:8 PFPi-Na)	500776-69-2	--
630		8:8 全氟次膦酸铒盐 Bis(perfluorooctyl) phosphinic acid erbium(3+) salt (8:8 PFPi-Er)	500776-70-5	--
631		8:8 全氟次膦酸镱盐 Bis(perfluorooctyl) phosphinic acid ytterbium(3+) salt (8:8 PFPi-Yb)	500776-71-6	--
632	EtFHxSAA 及其盐 EtFHxSAA and its salts	N-乙基-N-[(十三氟己基)磺酰基]甘氨酸 N-Ethyl-N-((tridecafluorohexyl)sulfonyl)glycine (EtFHxSAA)	68957-32-4	0.010
633		N-乙基-N-[(十三氟己基)磺酰基]甘氨酸钾盐 Potassium N-ethyl-N-(perfluorohexylsulphonyl)glycinate (EtFHxSAA-K)	67584-53-6	--
634		N-乙基-N-[(十三氟己基)磺酰基]甘氨酸钠盐 Sodium N-ethyl-N-((tridecafluorohexyl)sulphonyl)glycinate (EtFHxSAA-Na)	68555-70-4	--
635	HFPO-TA 及其盐 HFPO-TA and its salts	全氟-2,5-二甲基-3,6-二氧杂壬酸 Perfluoro-2,5-dimethyl-3,6-dioxanonanoic acid (HFPO-TA)	13252-14-7	0.100
636		全氟-2,5-二甲基-3,6-二氧杂壬酸钾盐 Potassium perfluoro(2-(2-propoxypropoxy)propanoate) (HFPO-TA-K)	67118-57-4	--

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637		全氟-2,5-二甲基-3,6-二氧杂壬酸钠盐 Perfluoro-2,5-dimethyl-3,6-dioxanonanoic acid, sodium salt (HFPO-TA-Na)	67963-76-2	--
638		全氟-2,5-二甲基-3,6-二氧杂壬酸铵盐 2,3,3,3-Tetrafluoro-2-[1,1,2,3,3,3-hexafluoro-2-(heptafluoropropoxy)propoxy]propanoic acid-ammonia (HFPO-TA-NH_3)	13043-05-5	--
639		全氟-2,5-二甲基-3,6-二氧杂壬酸酰氟 Hexafluoropropene oxide trimer (HFPO-TA-F)	2641-34-1	--
640		全氟-2,5-二甲基-3,6-二氧杂壬酸甲基胺 Methanaminium perfluoro-2-(2-propoxypropoxy)propanoate (HFPO-TA-CH_3NH_2)	328065-29-8	--
641		全氟-2,5-二甲基-3,6-二氧杂壬酸二甲基胺 2,3,3,3-Tetrafluoro-2-[1,1,2,3,3,3-hexafluoro-2-(heptafluoropropoxy)propoxy]propanoic acid-N-methylmethanamine (1/1) (HFPO-TA-$(CH_3)_2NH$)	328065-54-9	--
642		全氟-2,5-二甲基-3,6-二氧杂壬酸三甲基胺 Triethylaminium perfluoro-2-(2-propoxypropoxy)propanoate (HFPO-TA-$(C_2H_5)_3N$)	165951-19-9	--
643	PFEtS 及其盐 PFEtS and its salts	全氟乙烷磺酸 Perfluoroethanesulfonic acid (PFEtS)	354-88-1	0.010
644		全氟乙烷磺酸钾 Potassium pentafluoroethane-1-sulfonate (PFEtS-K)	2837-92-5	--
645		全氟乙烷磺酸钠 Perfluoroethanesulfonic acid sodium (PFEtS-Na)	2923-21-9	--
646		全氟乙烷磺酸盐 Pentafluoroethanesulfonate (PFEtS(anion))	108410-37-3	--
647	PFOPA 及其盐 PFOPA and its salts	全氟辛基膦酸(Perfluorooctyl)phosphonic acid (PFOPA)	40143-78-0	0.010
648		全氟辛基膦酸-4-甲基苄胺(Heptadecafluorooctyl)phosphonic acid-4-methylaniline (PFOPA-C_8H_9NO)	1263361-03-0	--
649	--	N-乙基-1,1,2,2,3,3,4,4,5,5,6,6,6-十三氟-N-(2-羟乙基)-1-己磺酰胺 N-ethyltridecafluoro-N-(2-hydroxyethyl)hexanesulphonamide (Et-FHxSE)	34455-03-3	0.100
650	--	1H,1H,2H,2H-全氟癸基乙酸酯 1H,1H,2H,2H-Perfluorododecyl acetate (10:2FTOAc)	37858-05-2	0.200
651	--	1H,1H,2H,2H-全氟己基甲基丙烯酸酯 1H,1H,2H,2H-Perfluorohexyl methacrylate (4:2 FTMA)	1799-84-4	0.200
652	--	2-(N-乙基全氟辛烷磺酰胺基)丙烯酸乙酯 2-(N-Ethyl-N-(perfluorooctylsulfonyl)amino)ethyl acrylate (EtFOSAC)	423-82-5	0.200
653	--	3,3,4,4,5,5,6,6,7,7,8,8,9,9,9-十五氟-2-壬醇 7:2 sFluorotelomer alcohol (7:2sFTOH)	24015-83-6	0.200
654	--	1-碘-1H,1H,2H,2H,-全氟己烷 1H,1H,2H,2H-Perfluorohexyl iodide (4:2 FTI)	2043-55-2	0.200
655	--	1H,1H-全氟辛基胺 1H,1H-Perfluorooctylamine (7:1 $FTNH_2$)	307-29-9	0.200
656	--	全氟丁基乙基丙烯酸酯 2-(Perfluorobutyl) Ethyl Acrylate (4:2 FTA)	52591-27-2	0.200
657	--	N-甲基-1,1,2,2,3,3,4,4,4-九氟代-1-丁烷磺酰胺 N-(Methyl)nonafluorobutanesulfonamide (MeFBSA)	68298-12-4	0.200
658	6:8 PFPi 及其盐 6:8 PFPi and its salts	6:8 全氟次膦酸 Perfluorohexylperfluorooctyl phosphinic acid (6:8 PFPi)	610800-34-5	0.010
659		6:8 全氟次膦酸钠 Sodium perfluorohexylperfluorooctylphosphinate (6:8 PFPi-Na)	2361298-14-6	--
660	--	2-[甲基[(十三氟己基)磺酰基]氨基]乙基甲基丙烯酸酯 2-(Methyl((tridecafluorohexyl)sulphonyl)amino)ethyl methacrylate (N-MeFHxSA-EE)	67584-61-6	0.100

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661	--	2-[乙基[(十三氟己基)磺酰基]氨基]乙基甲基丙烯酸酯 2-(Ethyl((tridecafluorohexyl)sulphonyl)amino)ethyl methacrylate (N-EtFHxSA-EE)	67906-70-1	0.100
662	PFPrS 及其盐 PFPrS and its salts	全氟丙烷磺酸 Perfluoropropanesulfonic acid (PFPrS)	423-41-6	0.010
663		全氟丙烷磺酸钠 Sodium perfluoro-1-propanesulfonate (PFPrS-Na)	359868-82-9	--
664		全氟丙烷磺酸钾 Potassium heptafluoropropanesulfonate (PFPrS-K)	40365-23-9	--
665		全氟丙烷磺酸盐 Perfluoropropane sulfonate (PFPrS(anion))	110676-15-8	--
666	BPAF 及其盐 BPAF and its salts	双酚 AF Bisphenol AF (BPAF)	1478-61-1	0.050
667		双酚 AF 苄基三苯基膦 Benzyltriphenylphosphanium 4-[1,1,1,3,3,3-hexafluoro-2-(4-hydroxyphenyl)propan-2-yl]benzene-1-olate (BPAF-$C_{25}H_{22}P$)	75768-65-9	--
668		双酚 AF 苄基(二乙氨基)二苯基膦 Benzyl(diethylamino)diphenylphosphanium 4-[1,1,1,3,3,3-hexafluoro-2-(4-hydroxyphenyl)propan-2-yl]benzen-1-olate (BPAF-$C_{23}H_{27}NP$)	577705-90-9	--
669		双酚 AF 双钠盐 BIS-AF-Sodium salt (BPAF-Na_2)	74938-83-3	--
670		双酚 AF 双钾盐 Phenol, 4,4'-[2,2,2-trifluoro-1-(trifluoromethyl)ethylidene]bis-, dipotassium salt (BPAF-K_2)	25088-69-1	--
671		双酚 AF 单钾盐 Potassium p-(2,2,2-trifluoro-1-(p-hydroxyphenyl)-1-(trifluoromethyl)ethyl)phenolate (BPAF-K)	52870-69-6	--
672		双酚 AF 三丁基甲铵 N,N-Dibutyl-N-methyl-1-butanaminium 4,4'-(2,2,2-trifluoro-1-(trifluoromethyl)ethylidene)bis(phenolate) (BPAF-Tributylmethylammonium)	475569-04-1	--
673		双酚 AF 三丁基(2-甲氧基丙基)鏻化钠 Sodium tributyl(2-methoxypropyl)phosphanium 4,4'-(1,1,1,3,3,3-hexafluoropropane-2,2-diyl)diphenolate (1/1/1) (BPAF-Sodium tributyl(2-methoxypropyl)phosphanium)	181531-28-2	--
674		双酚 AF 三丁基(2-甲氧基丙基)磷鎓 Tributyl(2-methoxypropyl)phosphonium salt with 4,4a(2)-[2,2,2-trifluoro-1-(trifluoromethyl)ethylidene]bis[phenol] (1:1) (BPAF-Tributyl(2-methoxypropyl)phosphonium)	126049-00-1	--
675	--	十三氟-N-(2-羟基乙基)-N-甲基己烷磺酰胺 Tridecafluoro-N-(2-hydroxyethyl)-N-methyl-1-hexanesulfonamide (MeFHxSE)	68555-75-9	0.100

样品/部位描述 Sample/Part Description

序号 No.	CTI 样品 ID CTI Sample ID	描述 Description
1	005	有黑色印字的白色线皮 White wire jacket with black printing

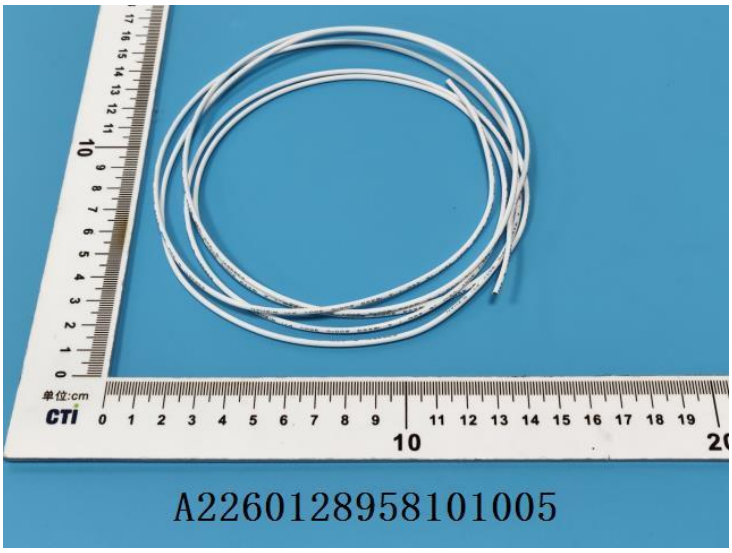
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  The testing data and result(s) in this report is(are) just for scientific research, education, internal quality control and product development etc.

检测报告
Test Report

样品图片

Photo(s) of the sample(s)



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*** End of Report ***