



# TEST REPORT

Report No. : (6226)020-0165  
Date : February 03, 2026  
Page : 1 of 27

**APPLICANT** : SIN YU TECHNOLOGY INC.  
: No. 115, Tanding, Xinishi Dist., Tainan City 74449, Taiwan, R.O.C.

**CONTACT PERSON** : —

**DATE OF SUBMISSION** : January 20, 2026

**PERFORMANCE PERIOD** : January 20, 2026 to January 27, 2026

**SAMPLE DESCRIPTION** : Electric wire & cable

## SUMMARY OF TEST RESULTS

TEST REQUESTED	CONCLUSION	REMARK
Extractable Per/ Poly fluoro alkyl substances (PFAS)  As requested by the client, the risk of PFAS in the sample is evaluated. Total amounts of evaluated PFAS are 487 items, including 159 tested items and 328 listed items.	DATA	Test result in page 2~26

### REMARK

If there are questions or concerns on this report, please contact:

Primary Contact: Tiffany Chin  
Technical Inquiry: Jack Chiu  
Back-up Contact: Vico Lin

Tel: 886-2-2895-3666, Ext 231  
Tel: 886-2-2895-3666, Ext 208  
Tel: 886-2-2895-3666, Ext 336

Email: tiffany.chin@bureauveritas.com  
Email: jack.chiu@bureauveritas.com  
Email: vico.lin@bureauveritas.com

BUREAU VERITAS CONSUMER PRODUCTS SERVICES  
(HONG KONG) LIMITED, TAIWAN BRANCH

VICO LIN  
MANAGER  
ANALYTICAL DEPARTMENT

PREPARED BY : Tiffany Chin

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Bureau Veritas  
Consumer Product Service (H.K.)  
Ltd.  
Taiwan Branch  
37, Zhongyang S Rd., Sec. 2, Beitou,  
Taipei 112, Taiwan, R.O.C.  
Tel : 886-2-2895-3666  
Fax: 886-2-2895-6999  
<http://www.cps.bureauveritas.com>

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**Report No. : (6226)020-0165**  
**Date : February 03, 2026**  
**Page : 2 of 27**

### TEST RESULT

#### Extractable Per/ Poly fluoro alkyl substances (PFAS)

**Test Method :** With reference to EN 17681-1: 2025 & EN 17681-2: 2022.

<b>Test Item(s)</b>	<b>Description(s)</b>
1.	Black plastic (cable jacket)
2.	Black plastic (cable insulation jacket)
3.	White plastic (cable insulation jacket)

<b>Parameter</b>	<b>CAS No.</b>	<b>Unit</b>	<b>RL</b>	<b>Result</b>		
				1	2	3
<b>Perfluorinated carboxylic acids / salt</b>						
Perfluorobutyric Acid (PFBA) and its salts	375-22-4	mg/kg	0.01	ND	ND	ND
Perfluoropentane Acid (PFPeA) and its salts	2706-90-3	mg/kg	0.01	ND	ND	ND
Perfluorohexanoic Acid (PFHxA) and its salts	307-24-4, 21615-47-4	mg/kg	0.01	ND	ND	ND
Perfluoroheptane Acid (PFHpA) and its salts	375-85-9	mg/kg	0.01	ND	ND	ND
7H-Perfluoroheptanoic Acid (7H-PFHpA) and its salts	1546-95-8	mg/kg	0.01	ND	ND	ND
PFOA and its salts	335-67-1, 335-66-0, 376-27-2, 3108-24-5, 335-95-5, 2395-00-8, 335-93-3, 3825-26-1	mg/kg	0.01	ND	ND	ND
PFNA and its salts	375-95-1, 4149-60-4, 21049-39-8	mg/kg	0.01	ND	ND	ND
PFDA and its salts	335-76-2, 3830-45-3, 3108-42-7	mg/kg	0.01	ND	ND	ND
Perfluoroundecanoic Acid (PFUnDA) and its salts	2058-94-8	mg/kg	0.01	ND	ND	ND
11H-Perfluoroundecanoic Acid (11H-PFUnDA) and its salts	1765-48-6	mg/kg	0.01	ND	ND	ND
Perfluorododecanoic Acid (PFDoDA) and its salts	307-55-1, 3793-74-6	mg/kg	0.01	ND	ND	ND
Perfluorotridecanoic Acid (PFTrDA) and its salts	72629-94-8	mg/kg	0.01	ND	ND	ND
Perfluorotetradecanoic Acid (PFTDA) and its salts	376-06-7	mg/kg	0.01	ND	ND	ND
Perfluoropentadecanoic acid (PFPeDA, C15) and its salts	141074-63-7	mg/kg	0.01	ND	ND	ND



**BUREAU  
VERITAS**

Report No. : (6226)020-0165  
Date : February 03, 2026  
Page : 3 of 27

### TEST RESULT

Parameter	CAS No.	Unit	RL	Result		
				1	2	3
Perfluorohexadecanoic acid (PFHxDA, C16) and its salts	67905-19-5	mg/kg	0.01	ND	ND	ND
Perfluorooctadecanoic acid (PFODA, C16) and its salts	16517-11-6	mg/kg	0.01	ND	ND	ND
<b>Perfluorinated sulfonic acids / salt</b>						
Perfluoropropanesulfonic Acid (PFPrS) and its salts	423-41-6	mg/kg	0.01	ND	ND	ND
Perfluorobutanesulfonic Acid (PFBS) and its salts	375-73-5	mg/kg	0.01	ND	ND	ND
Perfluoropentane sulfonic Acid (PFPeS) and its salts	2706-91-4	mg/kg	0.01	ND	ND	ND
Perfluorohexanesulfonic acid (PFHxS) and its salts	355-46-4, 3871-99-6, 82382-12-5, 55120-77-9, 68259-08-5	mg/kg	0.01	ND	ND	ND
Perfluoroheptanesulfonic acid (PFHpS) and its salts	375-92-8, 60270-55-5, 68555-66-8	mg/kg	0.01	ND	ND	ND
Pefluoroheptane Sulfinat and its salts	769067-51-8	mg/kg	0.01	ND	ND	ND
Perfluorooctansulfonic acid (PFOS) and its salts	1763-23-1, 2795-39-3, 29457-72-5, 29081-56-9, 70225-14-8, 56773-42-3 & 307-35-7	mg/kg	0.01	ND	ND	ND
Perfluorononanesulfonic Acid (PFNS) and its salts	68259-12-1	mg/kg	0.01	ND	ND	ND
Perfluorodecane sulfonic Acid (PFDS) and its salts	335-77-3, 2806-15-7, 2806-16-8, 67906-42-7	mg/kg	0.01	ND	ND	ND
Perfluoroundecanesulfonic Acid (PFUnDS) and its salts	749786-16-1	mg/kg	0.01	ND	ND	ND
Perfluorododecane sulfonic Acid (PFDoS) and its salts	79780-39-5	mg/kg	0.01	ND	ND	ND
Perfluorotridecanesulfonic Acid (PFTrDS) and its salts	791563-89-8	mg/kg	0.01	ND	ND	ND



**BUREAU  
VERITAS**

**Report No. : (6226)020-0165**  
**Date : February 03, 2026**  
**Page : 4 of 27**

**TEST RESULT**

Parameter	CAS No.	Unit	RL	Result		
				1	2	3
<b>Fluorinated telomer sulfonate (FTS)</b>						
1H,1H,2H,2H-perfluorohexanesulphonic Acid (4:2 FTS) and its salts	757124-72-4	mg/kg	0.01	ND	ND	ND
1H,1H,2H,2H-Perfluorooctanesulphonic Acid (6:2 FTS) and its salts	27619-97-2	mg/kg	0.01	ND	ND	ND
1H,1H,2H,2H-Perfluorodecane sulfonate Acid (8:2 FTS) and its salts	39108-34-4	mg/kg	0.01	ND	ND	ND
1H,1H,2H,2H-Perfluorododecane sulfonic acid (10:2 FTS) and its salts	120226-60-0	mg/kg	0.01	ND	ND	ND
<b>Perfluoro-octanesulfonamides (FOSA)</b>						
Perfluorooctane Sulfonamide (PFOSA) and its salts	754-91-6	mg/kg	0.01	ND	ND	ND
N-MeFOSA	31506-32-8	mg/kg	0.01	ND	ND	ND
N-Ethylperfluoro-1-octanesulfonamide (N-EtFOSA) and its salts	4151-50-2, 423-82-5	mg/kg	0.01	ND	ND	ND
<b>Perfluorinated sulfonamido ethanol (FOSE)</b>						
N-MeFHxSE	68555-75-9	mg/kg	0.01	ND	ND	ND
N-MeFOSE	24448-09-7	mg/kg	0.01	ND	ND	ND
N-EtFOSE	1691-99-2	mg/kg	0.01	ND	ND	ND
<b>Perfluorinated sulfonamidoacetic acids (FOSAA)</b>						
Glycine, N-ethyl-N-[(1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluorohexyl)sulfonyl] (EtFHxSAA) and its salts	68957-32-4	mg/kg	0.01	ND	ND	ND
Perfluorooctane sulfonamidoacetic acid (FOSAA) and its salts	2806-24-8	mg/kg	0.01	ND	ND	ND
N-methylperfluorooctane sulfonamidoacetic acid (N-MeFOSAA) and its salts	2355-31-9	mg/kg	0.01	ND	ND	ND
N-ethylperfluorooctane sulfonamidoacetic acid (N-EtFOSAA) and its salts	2991-50-6	mg/kg	0.01	ND	ND	ND
<b>Per- and Polyfluoroether carboxylic acids (PFECA)</b>						
PF-3,7-DMOA	172155-07-6	mg/kg	0.01	ND	ND	ND
2,3,3,3-tetrafluoro-2-(heptafluoropropoxy) propionic acid (HFPO-DA) and its salts	13252-13-6, 62037-80-3, 67118-55-2, 2062-98-8	mg/kg	0.01	ND	ND	ND
4,8-Dioxa-3H-perfluorononanoic acid (ADONA) and its salts	919005-14-4	mg/kg	0.01	ND	ND	ND

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**BUREAU  
VERITAS**

**Report No. : (6226)020-0165**  
**Date : February 03, 2026**  
**Page : 5 of 27**

**TEST RESULT**

Parameter	CAS No.	Unit	RL	Result		
				1	2	3
PFMPA	377-73-1	mg/kg	0.01	ND	ND	ND
PFMBA	863090-89-5	mg/kg	0.01	ND	ND	ND
NFDHA	151772-58-6	mg/kg	0.01	ND	ND	ND
<b>Perfluoro-butanesulfonamides (FBSA)</b>						
FBSA	30334-69-1	mg/kg	0.01	ND	ND	ND
N-methylperfluoro-1-butanesulfonamide (N-MeFBSA) and its salts	68298-12-4	mg/kg	0.01	ND	ND	ND
FBSA- (C <sub>2</sub> H <sub>4</sub> OH)	34454-99-4	mg/kg	0.01	ND	ND	ND
<b>Fluorinated telomer saturated carboxylic acids (FTCA)</b>						
6:2 FTCA	53826-12-3	mg/kg	0.01	ND	ND	ND
2H,2H-Perfluorodecanoic Acid (8:2 FTCA /H <sub>2</sub> PFDA) and its salts	27854-31-5, 882489-14-7	mg/kg	0.01	ND	ND	ND
10:2 FTCA	53826-13-4	mg/kg	0.01	ND	ND	ND
3:3 FTCA	356-02-5	mg/kg	0.01	ND	ND	ND
4:3 FTCA	80705-13-1	mg/kg	0.01	ND	ND	ND
5:3 FTCA	914637-49-3	mg/kg	0.01	ND	ND	ND
6:3 FTCA	27854-30-4	mg/kg	0.01	ND	ND	ND
7:3 FTCA	812-70-4	mg/kg	0.01	ND	ND	ND
2H,2H,3H,3H-Perfluoroundecanoic Acid (H <sub>4</sub> PFUnDA / 8:3 FTCA) and its salts	34598-33-9	mg/kg	0.01	ND	ND	ND
<b>Perfluoroalkylphosphonic acid</b>						
PFH <sub>x</sub> PA	40143-76-8	mg/kg	0.01	ND	ND	ND
PFOPA	40143-78-0	mg/kg	0.01	ND	ND	ND
PFDPA	52299-26-0	mg/kg	0.01	ND	ND	ND
<b>Fluorinated telomer unsaturated carboxylic acids (FTUCA)</b>						
6:2 FTUCA	70887-88-6	mg/kg	0.01	ND	ND	ND
8:2 FTUCA	70887-84-2	mg/kg	0.01	ND	ND	ND
10:2 FTUCA	70887-94-4	mg/kg	0.01	ND	ND	ND
<b>Polyfluorinated phosphate esters (PAP)</b>						
Mono[2-(perfluorohexyl)ethyl] phosphate (6:2 monoPAP) and its salts	57678-01-0	mg/kg	0.01	ND	ND	ND
Mono-[2-(perfluorooctyl)ethyl] phosphate (8:2 monoPAP) and its salts	57678-03-2	mg/kg	0.01	ND	ND	ND
Mono[2-(perfluorodecyl)ethyl] phosphate (10:2 monoPAP) and its salts	57678-05-4	mg/kg	0.01	ND	ND	ND



**BUREAU  
VERITAS**

Report No. : (6226)020-0165  
Date : February 03, 2026  
Page : 6 of 27

### TEST RESULT

Parameter	CAS No.	Unit	RL	Result		
				1	2	3
Bis[2-(perfluorohexyl)ethyl] phosphate (6:2 diPAP) and its salts	57677-95-9	mg/kg	0.01	ND	ND	ND
Bis[2-(perfluorooctyl)ethyl] phosphate (8:2 diPAP) and its salts	678-41-1	mg/kg	0.01	ND	ND	ND
6:2/8:2 diPAP	943913-15-3	mg/kg	0.01	ND	ND	ND
10:2 diPAP	1895-26-7	mg/kg	0.01	ND	ND	ND
<b>Perfluoroalkylphosphinates (PFPi)</b>						
6:6 Perfluorophosphinic Acid (6:6 PFPi) and its salts	40143-77-9	mg/kg	0.01	ND	ND	ND
6:8 PFPi	610800-34-5	mg/kg	0.01	ND	ND	ND
8:8 Perfluorophosphinic Acid (8:8 PFPi) and its salts	40143-79-1	mg/kg	0.01	ND	ND	ND
<b>Perfluoro-hexanesulfonamides (PFHxSA)</b>						
PFHxSA	41997-13-1	mg/kg	0.01	ND	ND	ND
N-Me-FHxSA	68259-15-4	mg/kg	0.01	ND	ND	ND
N-AP-FHxSA	50598-28-2	mg/kg	0.01	ND	ND	ND
<b>Ether sulfonic acids (PFESA)</b>						
11-chloroeicosafluoro-3-oxaundecane-1-sulfonic Acid (11Cl-PF3OUdS) and its salts	763051-92-9	mg/kg	0.01	ND	ND	ND
9-chlorohexadecafluoro-3-oxanonane-1-sulfonic Acid (9Cl-PF <sub>3</sub> ONS) and its salts	756426-58-1	mg/kg	0.01	ND	ND	ND
PFEESA	113507-82-7	mg/kg	0.01	ND	ND	ND
<b>Fluorinated telomer alcohol (FTOH)</b>						
4:2 FTOH	2043-47-2	mg/kg	0.05	ND	ND	ND
6:2 FTOH	647-42-7	mg/kg	0.05	ND	ND	ND
8:2 FTOH	678-39-7	mg/kg	0.05	ND	ND	ND
10:2 FTOH	865-86-1	mg/kg	0.05	ND	ND	ND
12:2 FTOH	39239-77-5	mg/kg	0.05	ND	ND	ND
5:2s FTOH	914637-05-1	mg/kg	0.05	ND	ND	ND
7:2s FTOH	24015-83-6	mg/kg	0.05	ND	ND	ND
6:1 FTOH	375-82-6	mg/kg	0.05	ND	ND	ND
7:1 FTOH	307-30-2	mg/kg	0.05	ND	ND	ND
8:1 FTOH	423-56-3	mg/kg	0.05	ND	ND	ND



**BUREAU  
VERITAS**

**Report No. : (6226)020-0165**  
**Date : February 03, 2026**  
**Page : 7 of 27**

**TEST RESULT**

Parameter	CAS No.	Unit	RL	Result		
				1	2	3
<b>Other PFAS</b>						
PFO-Si	3102-79-2	mg/kg	0.1	ND	ND	ND
PTDFO	33496-48-9	mg/kg	0.1	ND	ND	ND
PFDodiAOMe	84750-88-9	mg/kg	0.01	ND	ND	ND
CDPOS	34455-29-3	mg/kg	0.01	ND	ND	ND
DPOSA	80475-32-7	mg/kg	0.01	ND	ND	ND
PFECHS	335-24-0	mg/kg	0.01	ND	ND	ND
PFPPrA	422-64-0	mg/kg	0.01	ND	ND	ND
PFEtS	354-88-1	mg/kg	0.01	ND	ND	ND
PFHxBr	335-56-8	mg/kg	0.1	ND	ND	ND
PFHpAM	423-49-4	mg/kg	0.01	ND	ND	ND
TDFIN	38550-34-4	mg/kg	0.1	ND	ND	ND
N-MeFHSEA	67584-57-0	mg/kg	0.01	ND	ND	ND
N-MeFHxSEMA	67584-61-6	mg/kg	0.01	ND	ND	ND
N-EtFHxSEMA	67906-70-1	mg/kg	0.01	ND	ND	ND
PENTANE, 1,1,1,2,2,3,4,5,5,5- DECAFLUORO-	138495-42-8	mg/kg	10	ND	ND	ND
n-(4,4,5,5,6,6,7,7,8,8,9,9,9- tridecafluorononyl)iodoacetamide	852527-50-5	mg/kg	0.01	ND	ND	ND
1H,1H,2H,2H-Perfluorooctyltrichlorosilane	78560-45-9	mg/kg	0.1	ND	ND	ND
Thiocyanic acid, 3,3,4,4,5,5,6,6,7,7,8,8,8- tridecafluorooctyl ester	26650-09-9	mg/kg	0.2	ND	ND	ND
1H,1H,2H,2H-Perfluorooctanethiol (6:2 FTSH)	34451-26-8	mg/kg	0.2	ND	ND	ND
1H,1H,2H,2H- Perfluorooctyldimethylchlorosilane (6:2 FTSiMe2Cl)	102488-47-1	mg/kg	0.2	ND	ND	ND
1-Iodo-1H,1H-Perfluoroheptane (6L1 FTI)	212563-43-4	mg/kg	0.2	ND	ND	ND
3-(Perfluorohexyl)propyl iodide (6:3 FTI)	89889-20-3	mg/kg	0.2	ND	ND	ND
1H,1H-perfluorohexan-1-ol (5:1 FTOH)	423-46-1	mg/kg	0.2	ND	ND	ND
3-(perfluorohexyl)propanol (6:3 FTOH)	80806-68-4	mg/kg	0.2	ND	ND	ND
1-(perfluorohexyl)octane	133331-77-8	mg/kg	0.2	ND	ND	ND
1H,1H,2H,2H-Perfluorodecyltrichlorosilane	78560-44-8	mg/kg	0.1	ND	ND	ND
1H,1H,2H,2H- Perfluorodecyltrimethoxysilane	83048-65-1	mg/kg	0.1	ND	ND	ND



**BUREAU  
VERITAS**

Report No. : (6226)020-0165  
Date : February 03, 2026  
Page : 8 of 27

**TEST RESULT**

Parameter	CAS No.	Unit	RL	Result		
				1	2	3
1H,1H,2H,2H-Heptadecafluorodecyl acetate (8:2 FTOAc)	37858-04-1	mg/kg	0.1	ND	ND	ND
1-Dodecanol,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafuoro-,1-acetate (10:2 FTOAc)	37858-05-2	mg/kg	0.1	ND	ND	ND
1H,1H-Perfluorooctylamine	307-29-9	mg/kg	0.2	ND	ND	ND
Perfluoroheptanamide	2358-22-7	mg/kg	0.1	ND	ND	ND
Perfluorobutyramide	662-50-0	mg/kg	0.2	ND	ND	ND
1H,1H,2H,2H-Noanfluorohexyl acrylate (4:2 FTA)	52591-27-2	mg/kg	0.2	ND	ND	ND
N-Ethyl-1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-N-(2-hydroxyethyl)-1-hexanesulfonamide	34455-03-3	mg/kg	0.01	ND	ND	ND
Trifluorotoluene	98-08-8	mg/kg	1	ND	ND	ND
1-Choloro-4(Trifluoromethyl)Benzene	98-56-6	mg/kg	1	ND	ND	ND
1H,1H,2H,2H-Perfluorooctanephosphonic acid (6:2 FTPA)	252237-40-4	mg/kg	0.1	ND	ND	ND
Ethyl perfluoroisobutyl ether and its isomers	163702-05-4	mg/kg	10	ND	ND	ND
Trifluoromethane sulfonic acid (TFMS)	1493-13-6	mg/kg	0.01	ND	ND	ND
Trifluoromethanesulfonimide (TFSI)	82113-65-3	mg/kg	0.01	ND	ND	ND
Perfluoro-2,5-dimethyl-3,6-dioxanonanoic acid (HFPO-TA)	13252-14-7	mg/kg	0.2	ND	ND	ND
<b>Fluorinated telomer acrylate (FTAC)</b>						
6:2 FTAC	17527-29-6	mg/kg	0.1	ND	ND	ND
8:2 FTAC	27905-45-9	mg/kg	0.1	ND	ND	ND
10:2 FTAC	17741-60-5	mg/kg	0.1	ND	ND	ND
7:1 FTAC	307-98-2	mg/kg	0.1	ND	ND	ND
<b>Fluorinated telomer methacrylate (FTMAC)</b>						
4:2 FTMAC	1799-84-4	mg/kg	0.1	ND	ND	ND
6:2 FTMAC	2144-53-8	mg/kg	0.1	ND	ND	ND
8:2 FTMAC	1996-88-9	mg/kg	0.1	ND	ND	ND
10:2 FTMAC	2144-54-9	mg/kg	0.1	ND	ND	ND



**BUREAU  
VERITAS**

Report No. : (6226)020-0165  
Date : February 03, 2026  
Page : 9 of 27

### TEST RESULT

Parameter	CAS No.	Unit	RL	Result		
				1	2	3
<b>Perfluoroalkyl iodide (PFAI)</b>						
PFBI	423-39-2	mg/kg	0.1	ND	ND	ND
PFHxI	355-43-1	mg/kg	0.1	ND	ND	ND
PFOI	507-63-1	mg/kg	0.1	ND	ND	ND
PFDI	423-62-1	mg/kg	0.1	ND	ND	ND
PFDoDI	307-60-8	mg/kg	0.1	ND	ND	ND
<b>Fluorinated telomere olefin (FTO)</b>						
4:2 FTO	19430-93-4	mg/kg	0.1	ND	ND	ND
6:2 FTO	25291-17-2	mg/kg	0.1	ND	ND	ND
8:2 FTO	21652-58-4	mg/kg	0.1	ND	ND	ND
10:2 FTO	30389-25-4	mg/kg	0.1	ND	ND	ND
12:2 FTO	67103-05-3	mg/kg	0.1	ND	ND	ND
<b>Fluorinated telomere iodide (FTI)</b>						
4:2 FTI	2043-55-2	mg/kg	0.1	ND	ND	ND
6:2 FTI	2043-57-4	mg/kg	0.1	ND	ND	ND
8:2 FTI	2043-53-0	mg/kg	0.1	ND	ND	ND
10:2 FTI	2043-54-1	mg/kg	0.1	ND	ND	ND
12:2 FTI	30046-31-2	mg/kg	0.1	ND	ND	ND
<b>Perfluoroalkyltrialkoxo silane (PFATAS)</b>						
PFOTES	51851-37-7	mg/kg	0.01	ND	ND	ND
PFDTES	101947-16-4	mg/kg	0.01	ND	ND	ND
PFOTMS	85857-16-5	mg/kg	0.01	ND	ND	ND

Note / Key :

- ND = Not detected
- mg/kg = milligram per kilogram = ppm
- RL = Reporting Limit

Remark :

- The result only relates to the tested item. The report shall not be reproduced except full without the written approval of the testing laboratory. Parameters which are not covered by the lab's testing scope are subcontracted to laboratories with government approval. The accreditation relates to competences given in the accreditation certificate.
- Samples test were conducted as per applicant's request.

C/N /TC/JK



**BUREAU  
VERITAS**

**Report No. : (6226)020-0165**  
**Date : February 03, 2026**  
**Page : 10 of 27**

**PFAS and its salts/derivative are listed in below table.**

<b>Classification</b>	<b>Substances</b>
Perfluorobutyric Acid (PFBA) and its salts CAS No: 375-22-4	Lithium perfluorobutanoate (PFBA-Li) (CAS No.: 4146-76-3)
	Sodium perfluorobutanoate (PFBA-Na) (CAS No.: 2218-54-4)
	Potassium heptafluorobutanoate (PFBA-K) (CAS No.: 2966-54-3)
	Ammonium perfluorobutanoate (PFBA-NH <sub>4</sub> ) (CAS No.: 10495-86-0)
	Silvery perfluorobutanoate (PFBA-Ag) (CAS No. 3794-64-7)
	Heptafluorobutanoic acid-piperazine (1:1) (CAS No.:375-04-2)
	Perfluorobutane sulfonate (anion) (CAS No.: 45048-62-2)
Perfluoropentane Acid (PFPeA) and its salts CAS No: 2706-90-3	Lithium perfluoropentanoate (PFPeA-Li) (CAS No.: 198482-22-3)
	Sodium perfluoropentanoate (PFPeA-Na) (CAS No.: 2706-89-0)
	Potassium perfluoropentanoate (PFPeA-K) (CAS No.: 336-23-2)
	Silver perfluoropentanoate (PFPeA-Ag) (CAS No.: 2795-30-4)
	Ammonium perfluoropentanoate (PFPeA-NH <sub>4</sub> ) (CAS No.: 68259-11-0)
	Perfluoropentanoate (anion) (CAS No.: 45167-47-3)
	Pentanoic acid, 2,2,3,3,4,4,5,5,5-nonafluoro-, compd. with phenylmethyl carbamimidothioate (1:1) (PFPeA-C <sub>8</sub> H <sub>10</sub> N <sub>2</sub> S) (CAS No.: 64808-55-5)
Nonafluoropentanoic anhydrid (PFPeAA) (CAS No.: 308-28-1)	
Perfluorohexanoic Acid (PFHxA) and its salts CAS No: 307-24-4	Lithium perfluorohexanoate (PFHxA-Li) (CAS No.: 90430-61-8)
	Sodium perfluorohexanoate (PFHxA-Na) (CAS No.: 2923-26-4)
	Potassium perfluorohexanoate (PFHxA-K) (CAS No.: 3109-94-2)
	Silver perfluorohexanoate (PFHxA-Ag) (CAS No.: 336-02-7)
	Ammonium undecafluorohexanoate (PFHxA-NH <sub>4</sub> ) (CAS No.: 21615-47-4)
	Methyl perfluorohexanoate (PFHxA-Me) (CAS No.: 424-18-0)
	erfluorohexanoyl fluoride (PFHxA-F) (CAS No.: 355-38-4)
	Perfluorohexanoyl chloride (PFHxA-Cl) (CAS No.: 335-53-5)
	Perfluorohexanoic anhydride (PFHxO) (CAS No.: 308-13-4)
	Ammouim perfluorohexanoate (APFHx) (CAS No.: 21615-47-4)
	Hexanoic acid, undecafluoro-compd. with piperazine (2:1) (8Cl, 9Cl) (CAS No.:423-47-2)
	Perfluorohexanoate (anion) (CAS No.: 92612-52-7)
	Hexanoic acid, 2,2,3,3,4,4,5,5,6,6,6-undecafluoro-, compd. with 1-hexanamine (1:1) (PFHxA-C <sub>6</sub> H <sub>15</sub> N) (CAS No.:565225-91-4)
	Hexanoic acid, 2,2,3,3,4,4,5,5,6,6,6-undecafluoro-, compd. with 1-phenylpiperazine (1:1) (PFHxA-C <sub>10</sub> H <sub>14</sub> N <sub>2</sub> ) (CAS No.:985-60-4)



**BUREAU  
VERITAS**

**Report No. : (6226)020-0165**  
**Date : February 03, 2026**  
**Page : 11 of 27**

<b>Classification</b>	<b>Substances</b>
Perfluoroheptane Acid (PFHpA) and its salts CAS No: 375-85-9	Lithium perfluoroheptanoate (PFHpA-Li) (CAS No.: 60871-90-1)
	Sodium perfluoroheptanoate (PFHpA-Na) (CAS No.: 20109-59-5)
	Potassium perfluoroheptanoate (PFHpA-K) (CAS No.: 21049-36-5)
	Silver perfluoroheptanoate (PFHpA-Ag) (CAS No.: 424-05-5)
	Cesium perfluoroheptanoate (PFHpA-Cs) (CAS No.: 171198-24-6)
	Ammonium perfluoroheptanoate (PFHpA-NH <sub>4</sub> ) (CAS No.: 6130-43-4)
	Perfluoroheptanoate (anion) (PFHpA(anion)) (CAS No.: 120885-29-2)
7H-Perfluoroheptanoic Acid (7H-PFHpA) and its salts CAS No.: 1546-95-8	Sodium 7H-perfluoroheptanoate (7H-PFHpA-Na) (CAS No.:2264-25-7)
	Ammonium 2,2,3,3,4,4,5,5,6,6,7,7-dodeca-fluoroheptanoate (7H-PFHpA-NH <sub>4</sub> ) (CAS No.:376-34-1)
	7H-Perfluoroheptanoate (HPFHpA(anion)) (CAS No.:69681-35-2)
Perfluorooctanoic Acid (PFOA) and its salts CAS No.: 335-67-1	Lithium perfluorooctanoate (PFOA-Li) (CAS No.: 17125-58-5)
	Sodium perfluorooctanoate (PFOA-Na) (CAS No.: 335-95-5)
	Potassium perfluorooctanoate (PFOA-K) (CAS No.: 2395-00-8)
	Silver perfluorooctanoate (PFOA-Ag) (CAS No.: 335-93-3)
	Cesium perfluorooctanoate (PFOA-Cs) (CAS No.:17125-60-9)
	Cobalt perfluorooctanoate (PFOA-Co) (CAS No.:35965-01-6)
	Chromium(3 <sup>+</sup> ) perfluorooctanoate (PFOA-Cr) (CAS No.:68141-02-6)
	Ammonium perfluorooctanoate (APFO) (CAS No.: 3825-26-1)
	Perfluorooctanoate fluoride (PFOA-F) (CAS No.: 335-66-0)
	Perfluorooctanoyl chloride (PFOA-Cl) (CAS No.:335-64-8)
	Methyl perfluorooctanoate (PFOA-Me) (CAS No.:376-27-2)
	Ethyl perfluorooctanoate (PFOA-Et) (CAS No.:3108-24-5)
	Tetramethylammonium perfluorooctanoate (PFOA-TMA) (CAS No.: 32609-65-7)
	Tetraethylammonium perfluorooctanoate (PFOA-TEA) (CAS No.: 98241-25-9)
	Tetrapropylammonium perfluorooctanoate (PFOA-TPA) (CAS No.: 277749-00-5)
	Pentadecafluorooctanoic acid- piperazine (1:1) (PFOA-PZ) (CAS No.: 423-52-9)
	Pentadecafluorooctanoate (anion) (CAS No.:45285-51-6)



**BUREAU  
VERITAS**

**Report No. : (6226)020-0165**  
**Date : February 03, 2026**  
**Page : 12 of 27**

Classification	Substances
	Perfluorooctanoic anhydride (CAS No.: 33496-48-9) Octanoic acid, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-, potassium salt, hydrate (1:1:2) (PFOA-K(H <sub>2</sub> O) <sub>2</sub> ) (CAS No.: 98065-31-7) Octanoic acid, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-, compd. with ethanamine (1:1) (PFOA-C <sub>2</sub> H <sub>7</sub> N) (CAS No.: 1376936-03-6) Octanoic acid, pentadecafluoro-, compd. With pryidine (1:1) (9Cl) (PFOA-C <sub>5</sub> H <sub>5</sub> N) (CAS No.: 95658-47-2) Pentadecafluorooctanoic acid-1-phenylpiperazine (1:1) (PFOA- C <sub>10</sub> H <sub>14</sub> N <sub>2</sub> ) (CAS No.: 1514-68-7) 1-Octanaminium, N,N,N-trimethyl-,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8- pentadecafluorooctanoate (1:1) (PFOA-C <sub>11</sub> H <sub>26</sub> N) (CAS No.: 927835-01-6)
Perfluorononane Acid (PFNA) and its salts CAS No.: 375-95-1	Lithium perfluorononanoate (PFNA-Li) (CAS No.: 60871-92-3) Sodium heptadecafluorononanoate (PFNA-Na) (CAS No.: 21049- 39-8) Potassium perfluorononanoate (PFNA-K) (CAS No.: 21049-38-7) Silver perfluorononanoate (PFNA-Ag) (CAS No.: 7358-16-9) Perfluorononanoate ammounium salt (PFNA-NH <sub>4</sub> ) (CAS No.: 4149-60-4) Methanaminium perfluorononanoate (PFNA-MA) (CAS No.:77032-23-6) Piperidinium perfluorononanoate (PFNA-Pip) (CAS No.:95682- 66-9) Cyclohexananmium perfluorononanoate (PFNA-CHA) (CAS No.:328531-06-2) 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-N(C <sub>4</sub> H <sub>11</sub> )) (CAS No.: 77032-27-0) 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-N(C <sub>2</sub> H <sub>7</sub> )) (CAS No.: 77032-24-7) Nonanoic acid, heptadecafluoro-, compd. with N, N- diethylethanamine (1:1) (9Cl) (PFNA-N(C <sub>6</sub> H <sub>15</sub> )) (CAS No.: 327176-80-7) Nonanoic acid, heptadecafluoro-compd. with piperidine (1:1) (9Cl) (PFNA-N(C <sub>5</sub> H <sub>11</sub> )) (CAS No.: 95682-66-9)



**BUREAU  
VERITAS**

**Report No. : (6226)020-0165**  
**Date : February 03, 2026**  
**Page : 13 of 27**

<b>Classification</b>	<b>Substances</b>
	Nonanoic acid, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,9-heptafluoro-compd. with benzenamine (1:1) (PFNA-N(C <sub>6</sub> H <sub>7</sub> )) (CAS No.:95682-67-0)
	Nonanoic acid, heptafluoro- compd. with cyclohexanamine (1:1) (9Cl) (PFNA-N(C <sub>6</sub> H <sub>13</sub> )) (CAS No.:328531-06-2)
	Perfluorononanoate (anion) (CAS No.: 72007-68-2)
	4-[(6-Methoxy-3-pyridazinyl)sulfamoyl]anilinium heptafluorononanoate (PFNA-C <sub>11</sub> H <sub>12</sub> N <sub>4</sub> O <sub>3</sub> S) (CAS No.:298703-33-0)
	Perfluorononanoic anhydride (PFNAA) (CAS No.: 228407-54-3)
Perfluorodecane Acid (PFDA) and its salts CAS No.: 335-76-2	Lithium perfluorodecanoate (PFDA-Li) (CAS No.: 84743-32-8)
	Sodium nonadecafluorodecanoate (PFDA-Na) (CAS No.: 3830-45-3)
	Potassium perfluorodecanoate (PFDA-K) (CAS No.: 51604-85-4)
	Silver perfluorodecanoate (PFDA-Ag) (CAS No.: 5784-82-7)
	Perfluorodecanoate ammonium salt (PFDA-NH <sub>4</sub> ) (CAS No.: 3108-42-7)
	Perfluorodecanoate (PFDA-NH <sub>4</sub> (anion)) (CAS No.: 73829-36-4)
	Perfluorodecanoic anhydride (PFDA) (CAS No.: 942199-24-8)
Perfluoroundecanoic Acid (PFUnDA) and its salts CAS No.: 2058-94-8	Sodium perfluoroundecanoate (PFUnDA-Na) (CAS No.: 60871-96-7)
	Potassium perfluoroundecanoate (PFUnDA-K) (CAS No.: 30377-53-8)
	Calcium perfluoroundecanoate (PFUnDA-Ca) (CAS No.: 97163-17-2)
	Ammonium perfluoroundecanoate (PFUnDA-NH <sub>4</sub> ) (CAS No.: 4234-23-5)
	Perfluoroundecanoate (PFUnDA(anion)) (CAS No.: 196859-54-8)
11H-Perfluoroundecanoic Acid (11H-PFUnDA) and its salts CAS No.: 1765-48-6	Ammonium 11HPerfluoroundecanoate (11H-PFUnDA-NH <sub>4</sub> ) (CAS No.: 5081-02-7)
	Potassium 11H-Perfluoroundecanoate (11H-PFUnDA-K) (CAS No.: 307-71-1)
	11H-Perfluoroundecanoate (11H-PFUnDA (anion)) (CAS No.: 69681-37-4)
Perfluorododecanoic Acid (PFDoDA) and its salts CAS No.: 307-55-1	Sodium perfluorododecanoate (PFDoDA-Na) (CAS No.: 60872-01-7)
	Ammonium tricosafuorododecanoate (PFDoDA-NH <sub>4</sub> ) (CAS No.: 3793-74-6)
	Perfluorododecanoate (anion) (CAS No.: 171978-95-3)



**BUREAU  
VERITAS**

**Report No. : (6226)020-0165**  
**Date : February 03, 2026**  
**Page : 14 of 27**

<b>Classification</b>	<b>Substances</b>
Perfluorotridecanoic Acid (PFTrDA) and its salts CAS No.:72629-94-8	Ammonium perfluorotridecanoate (PFTrDA-NH <sub>4</sub> ) (CAS No.:4288-72-6)
	Sodium perfluorotridecanoate (PFTrDA-Na) (CAS No.:60872-01-7)
	Perfluorotridecanoate (anion) (CAS No.:862374-87-6)
Perfluoropropanesulfonic Acid (PFPrS) and its salts CAS No: 423-41-6	Sodium perfluoropropanesulfonate (PFPrS-Na) (CAS No.:359868-82-9)
Perfluorobutanesulfonic Acid (PFBS) and its salts CAS No: 375-73-5	Lithium perfluorobutanesulfonate (PFBS-Li) (CAS No.: 131651-65-5)
	Sodium perfluorobutanesulfonate (PFBS-Na) (CAS No.: 60453-92-1)
	Potassium perfluorobutanesulfonate (PFBS-K) (CAS No.: 29420-49-3)
	Magnesium perfluorobutanesulfonate (PFBS-Mg) (CAS No.: 507453-86-3)
	Ammonium perfluorobutanesulfonate (PFBS-NH <sub>4</sub> ) (CAS No.: 68259-10-9)
	Nonafluorobutanesulfonyl Chloride (PFBS-Cl) (CAS No.: 2991-84-6)
	Perfluorobutane sulfonic acid hydrate (PFBS-H <sub>2</sub> O) (CAS No.: 59933-66-3)
	N,N,N-Triethylehtanaminium 1,1,2,2,3, 3,4,4,4-nonafluorobutane-1-sulfonate (PFBS-N(C <sub>2</sub> H <sub>5</sub> ) <sub>4</sub> ) (CAS No.: 25628-08-4)
	Dimethyl (phenyl) sulfanium nonafluorobutane-1-sulfonate (PFBS-S(CH <sub>3</sub> ) <sub>2</sub> C <sub>6</sub> H <sub>5</sub> ) (CAS No.: 220133-51-7)
	Triphenylsulfonium perfluorobutanesulfonate (TPS-PFBS) (CAS No.: 144317-44-2)
	N-Morpholinium perfluorobutanesulfonate (PFBS-NC <sub>4</sub> H <sub>9</sub> O) (CAS No.: 503155-89-3)
	Bis (4-tert-butylphenyl) idonium perfluoro-1-butanesulfonate (PFBS-I (C <sub>6</sub> H <sub>4</sub> ) <sub>2</sub> (C <sub>4</sub> H <sub>9</sub> ) <sub>2</sub> ) (CAS No.: 194999-85-4)
	1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonic acid, compound with 2,2'-iminodiethanol (1:1) (PFBS-NH(C <sub>2</sub> H <sub>5</sub> O) <sub>2</sub> ) (CAS No.: 70225-18-2)
	1-(4-butoxy-1-naphthyl) tetrahydrothiophenium nonafluorobutane-1-sulfonate (PFBS-SC <sub>18</sub> H <sub>23</sub> O) (CAS No.: 209482-18-8)
	Perfluorobutane sulfonate (anion) (CAS No.: 45187-15-3)
Tetrabutyl-phosphonium perfluorobutanesulfonate (PFBS-P(C <sub>4</sub> H <sub>9</sub> ) <sub>4</sub> ) (CAS No.: 220689-12-3)	



**BUREAU  
VERITAS**

**Report No. : (6226)020-0165**  
**Date : February 03, 2026**  
**Page : 15 of 27**

<b>Classification</b>	<b>Substances</b>
	Perfluorobutanesulfonyl fluoride (PFBS-F) (CAS No.: 375-72-4)
	Tetrabutylammonium nonafluorobutanesulfonate (PFBS-N(C <sub>4</sub> H <sub>9</sub> ) <sub>4</sub> ) (CAS No.: 108427-52-7)
	Diphenyliodonium nonafluorobutane-1-sulfonate (PFBS-I(C <sub>6</sub> H <sub>5</sub> ) <sub>2</sub> ) (CAS No.: 19499-82-1)
	Sulfonium, tris[4-(1,1-dimethylethyl phenyl) - , 1,1,2,2,3,3,4,4,4-nonafluoro-1-butanesulfonate (1:1) (CAS No.: 241806-75-7)
	Sulfonium, (4-cyclohexylphenyl)diphenyl-, 1,1,2,2,3,3,4,4,4-nonafluoro-1-butanesulfonate (1:1) (CAS No.: 425670-64-0)
	Thiophenium, tetrahydro-1-(1-methyl-1H-indol-3-yl)-, 1,1,2,2,3,3,4,4,4-nonafluoro-1-butanesulfonate (1:1) (CAS No.: 867373-18-0)
	Pyridinium, 1-ethyl-3-methyl-, 1,1,2,2,3,3,4,4,4-nonafluoro-1-butanesulfonate (1:1) (CAS No.: 1015420-87-7)
	1H-Imidazolium, 1-methyl-3-octyl-, 1,1,2,2,3,3,4,4,4,-1-butanesulfonate (CAS No.: 905972-83-0)
	1H-Imidazolium, 3-hexyl-1-methyl-1,1,2,2,3,3,4,4,4-nonafluoro-1-butanesulfonate (1:1) (CAS No.: 1001557-05-6)
	2-Propanaminium, N,N-dimethyl-N-(1-methylethyl)-, 1,1,2,2,3,3,4,4,4-nonafluoro-1-butanesulfonate (1:1) (CAS No.: 374571-81-0)
	Sulfonium, [4-[2-(1,1-dimethylethoxy)-2-oxoethoxy]phenyl]diphenyl-, 1,1,2,2,3,3,4,4,4-nonafluoro-1-butanesulfonate (1:1) (CAS No.: 857285-80-4)
	1-Butanaminium, N,N-dibutyl-N-methyl-, 1,1,2,2,3,3,4,4,4-nonafluoro-1-butanesulfonate (1:1) (CAS No.: 124472-66-8)
	1-Butanesulfonic acid, 1,1,2,2,3,3,4,4,4-nonafluoro-, zinc salt (2:1) (PFBS-Zn) (CAS No.: 502457-69-4)
	1-Pentanaminium, N,N,N-tripropyl-, 1,1,2,2,3,3,4,4,4-nonafluoro-1-butanesulfonate (1:1) (CAS No.: 56773-55-8)
	Perfluorobutanesulfonic acid tetramethylammonium salt (PFBS-N(CH <sub>3</sub> ) <sub>4</sub> ) (CAS No.: 25628-17-5)
	1-Butanesulfonic acid, 1,1,2,2,3,3,4,4,4-nonafluoro-, 1,1'-anhydride (CAS No.: 36913-91-4)



**BUREAU  
VERITAS**

**Report No. : (6226)020-0165**  
**Date : February 03, 2026**  
**Page : 16 of 27**

<b>Classification</b>	<b>Substances</b>
	1-Butanesulfonic acid, 1,1,2,2,3,3,4,4,4-nonafluoro-, compd. with N,N-diethylethanamine (1:1) (CAS No.:182059-38-7)
	2-hydroxyethyl-dimethyl-octylammonium;1,1,2,2,3,3,4,4,4-nonafluoro-1-butanesulfonate (CAS No.:334529-55-4)
	1-Hexadecylpyridinium perfluoro-1-butanesulfonate (CAS No.: 334529-62-3)
	1-Butylpyridinium perfluoro-1-butanesulfonate (CAS No.:334529-64-5)
	N-Methyl-N,N-dioctyl-1-octanaminium perfluoro-1-butanesulfonate (CAS No.: 495417-51-1)
	Sulfonium, tris(4-methylphenyl)-, salt with perfluoro-1-butanesulfonic acid (1:1) (CAS No.:722538-68-3)
	1-(4-butoxy-1-naphthalenyl)tetrahydrothiophenium-1,1,2,2,3,3,4,4,4-nonafluoro-1-butanesulfonate (EC No.:468-770-4)
Perfluoropentane sulfonic Acid (PFPeS) and its salts CAS No.: 2706-91-4	Sodium perfluoropentanesulfonate (PFPeS-Na) (CAS No.: 630402-22-1)
	Potassium perfluoropentane-1-sulphonate (PFPeS-K) (CAS No.: 3872-25-1)
	Ammonium perfluoropentanesulfonate (PFPeS-NH <sub>4</sub> ) (CAS No.: 68259-09-6)
	Bis(2-hydroxyethyl)ammonium perfluoropentanesulfonate (PFPeS-BHEA) (CAS No.:70225-17-1)
	Undecafluoropentane-1-sulfonic acid lithium salt (PFPeS-Li) (CAS No.: 1046864-81-6)
	Perfluoropentane sulfonate anion (CAS No.: 175905-36-9)
	Triethylammonium perfluoropentane sulfonate (CAS No.: 72033-42-2)
	Perfluoropentane sulfonic anhydride (PFPSA) (CAS No.: 161877-72-1)
Perfluorohexanesulfonic acid (PFHxS) and its salts CAS No: 355-46-4	1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6- tridecafluoro-, lithium salt (1:1) (PFHxS-Li) (CAS No.: 55120-77-9)
	Perfluorohexanesulfonate Na-salt (PFHxS-Na) (CAS No.: 82382-12-5)
	Perfluorohexanesulfonate K-salt (PFHxS-K) (CAS No.: 3871-99-6)
	Ammonium perfluorohexane-1-sulphonate (PFHxS-NH <sub>4</sub> ) (CAS No.: 68259-08-5)
	1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, zinc salt (PFHxS-Zn) (CAS No.: 70136-72-0)
	Perfluorohexylsulfonyl fluoride (PFHxS-F) (CAS No.: 423-50-7)
	Perfluorohexylsulfonyl chloride (PFHxS-Cl) (CAS No.: 55591-23-6)



**BUREAU  
VERITAS**

**Report No. : (6226)020-0165**  
**Date : February 03, 2026**  
**Page : 17 of 27**

Classification	Substances
	Perfluorohexanesulfonate (anion) (CAS No.: 108427-53-8)
	Phosphonium, triphenyl (phenylmethyl)-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1) (PFHxS-BTPP) (CAS No.: 1000597-52-3)
	N,N,N-tributylbutan-1-aminium tridecafluorohexane-1-sulfonate (PFHxS-N(C <sub>4</sub> H <sub>9</sub> ) <sub>4</sub> ) (CAS No.: 108427-54-9)
	N,N,N-triethylethanaminium tridecafluorohexane-1-sulfonate (PFHxS-N(C <sub>2</sub> H <sub>5</sub> ) <sub>4</sub> ) (CAS No.: 108427-55-0)
	1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, compd. with pyrrolidine (1:1) (CAS No.: 1187817-57-7)
	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 <sub>10</sub> H <sub>14</sub> ) <sub>3</sub> C <sub>5</sub> H <sub>4</sub> ) (CAS No.: 1310480-24-0)
	Methanaminium, N-[4-[[4-(diethylamino)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 <sub>8</sub> H <sub>10</sub> ) <sub>2</sub> C <sub>13</sub> H <sub>12</sub> ) (CAS No.: 1310480-27-3)
	Methanaminium, N-[4-[[4-(diethylamino)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 <sub>8</sub> H <sub>10</sub> ) <sub>2</sub> C <sub>17</sub> H <sub>12</sub> ) (CAS No.: 1310480-28-4)
	Beta-Cyclodextrin, compd. With 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (PFHxS-C <sub>42</sub> H <sub>70</sub> O <sub>35</sub> ) (CAS No.: 1329995-45-0)
	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 <sub>48</sub> H <sub>80</sub> O <sub>40</sub> ) (CAS No.: 1329995-69-8)
	Sulfonium, triphenyl-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1) (TPS-PFHxS) (CAS No.: 144116-10-9)
	Quinolinium, 1-(carboxymethyl)-(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 <sub>44</sub> H <sub>37</sub> N <sub>2</sub> O <sub>2</sub> ) (CAS No.: 1462414-59-0)
	Iodonium, diphenyl-1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1) (PFHxS-I(C <sub>6</sub> H <sub>5</sub> ) <sub>2</sub> ) (CAS No.: 153443-35-7)
	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) (CAS No.: 189274-31-5)



**BUREAU  
VERITAS**

**Report No. : (6226)020-0165**  
**Date : February 03, 2026**  
**Page : 18 of 27**

Classification	Substances
	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 <sub>2</sub> (CH <sub>3</sub> ) <sub>3</sub> ) (CAS No.: 202189-84-2)
	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 <sub>6</sub> H <sub>4</sub> ) <sub>2</sub> (C <sub>4</sub> H <sub>9</sub> ) <sub>2</sub> ) (CAS No.: 213740-81-9)
	1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6-tridecafluoro-, gallium salt (9Cl) (PFHxS-Ga) (CAS No.: 341035-71-0)
	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 <sub>7</sub> H <sub>7</sub> ) <sub>2</sub> C <sub>6</sub> H <sub>5</sub> ) (CAS No.: 341548-85-4)
	1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, scandium(3+) salt (3:1) (PFHxS-Sc) (CAS No.: 350836-93-0)
	1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, neodymium(3+) salt (3:1) (PFHxS-Nd) (CAS No.: 41184-65-0)
	1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, yttrium(3+) salt (3:1) (PFHxS-Y) (CAS No.: 41242-12-0)
	Sulfonium, 9thiodi-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) (PFHS-S <sub>3</sub> (C <sub>6</sub> H <sub>5</sub> ) <sub>4</sub> (C <sub>6</sub> H <sub>4</sub> ) <sub>2</sub> ) (CAS No.: 421555-73-9)
	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 <sub>6</sub> H <sub>4</sub> ) <sub>2</sub> (C <sub>5</sub> H <sub>11</sub> ) <sub>2</sub> ) (CAS No.: 421555-74-0)
	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 <sub>6</sub> H <sub>4</sub> ) <sub>3</sub> (C <sub>4</sub> H <sub>9</sub> ) <sub>3</sub> ) (CAS No.: 425670-70-8)
	Tridecafluorohexanesulphonic acid, compound with 2,2'-iminodiethanol (1:1) (PFHxS-NH(C <sub>2</sub> H <sub>5</sub> O) <sub>2</sub> ) (CAS No.: 70225-16-0)
	1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, compd. with N,N-diethylethanamine (1:1) hylethanamine (1:1) (PFHxS-N(C <sub>2</sub> H <sub>5</sub> ) <sub>3</sub> ) (CAS No.: 72033-41-1)
	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) (9Cl) (PFHxS-I(C <sub>6</sub> H <sub>4</sub> ) <sub>2</sub> (C <sub>4</sub> H <sub>9</sub> ) <sub>2</sub> ) (CAS No.: 866621-50-3)
	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 <sub>6</sub> H <sub>5</sub> ) <sub>2</sub> C <sub>7</sub> H <sub>7</sub> ) (CAS No.: 910606-39-2)
	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 <sub>6</sub> H <sub>5</sub> ) <sub>2</sub> C <sub>10</sub> H <sub>9</sub> O <sub>2</sub> ) (CAS No.: 911027-68-4)



**BUREAU  
VERITAS**

**Report No. : (6226)020-0165**  
**Date : February 03, 2026**  
**Page : 19 of 27**

<b>Classification</b>	<b>Substances</b>
	Cesium perfluorohexanesulfonate (PFHxS-Cs) (CAS No.: 92011-17-1)
	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 <sub>28</sub> H <sub>31</sub> O <sub>4</sub> ) (CAS No.: 928049-42-7)
	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 <sup>3,7</sup> ]dec-2-yl 2-methyl-2-propenoate, 3-hydroxytricyclo[3.3.1.1 <sup>3,7</sup> ]dec-1-yl 2-methyl-2-propenoate and tetrahydro-2-oxo-3-furanyl 2-methyl-2-propenoate (CAS No.: 911027-69-5)
	Tetrabutylphosphonium tridecafluorohexane-1-sulfonate (PFHxS-P (C <sub>4</sub> H <sub>9</sub> ) <sub>4</sub> ) (CAS No.: 2310194-12-6)
Perfluoroheptanesulfonic acid (PFHpS) and its salts CAS No.: 375-92-8	Lithium perfluoroheptanesulfonate (PFHpS-Li) (CAS No.: 117806-54-9)
	Sodium perfluoroheptanesulfonate (PFHpS-Na) (CAS No.: 21934-50-9)
	Potassium perfluoroheptanesulfonate (PFHpS-K) (CAS No.: 60270-55-5)
	Ammonium perfluoroheptanesulfonate (PFHpS-NH <sub>4</sub> ) (CAS No.: 68259-07-4)
	Bis(2-hydroxyethyl)ammonium perfluoroheptanesulfonate (PFHpS-BHEA) (CAS No.: 70225-15-9)
	Pefluoroheptane sulfonate (CAS No.: 146689-46-5)
	Triethylammonium perfluoroheptane sulfonate (CAS No.: 72033-40-0)
	Tetraethylammonium perfluoroheptane sulfonate (CAS No.: 439863-97-5)
	1-Heptanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro-, anhydride (9Cl) (PFHpSA) (CAS No.: 140429-92-1)
Pefluoroheptane Sulfinat and its salts CAS No.: 769067-51-8	Sodium perfluoroheptanesulfinat (PFHpSA-Na) (CAS No.: 68555-66-8)
Perfluorooctansulfonic acid (PFOS) and its salts CAS No.: 1763-23-1	Lithium perfluorooctane sulfonate (PFOS-Li) (CAS No.: 29457-72-5)
	Soudium perfluorooctane sulfonate (PFOS-Na) (CAS No.: 4021-47-0)
	Potassium perfluorooctane sulfonate (PFOS-K) (CAS No.: 2795-39-3)



**BUREAU  
VERITAS**

**Report No. : (6226)020-0165**  
**Date : February 03, 2026**  
**Page : 20 of 27**

<b>Classification</b>	<b>Substances</b>
	Perfluorooctanesulfonic acid, magnesium salt (PFOS-Mg) (CAS No.: 91036-71-4)
	Ammonium perfluorooctane sulfonate (PFOS-NH <sub>4</sub> ) (CAS No.: 29081-56-9)
	Perfluoro-1-octanesulfonyl fluoride (PFOS-F) (CAS No.: 307-35-7)
	Piperidinium Perfluorooctanesulfonate (PFOS-Pip) (CAS No.: 71463-74-6)
	Tetrabutylammonium perfluorooctanesulfonate (PFOS-TBA) (CAS No.: 111873-33-7)
	Perfluorooctane sulfonate diethanolamine salt (PFOS-NH <sub>2</sub> (C <sub>2</sub> H <sub>4</sub> OH) <sub>2</sub> ) (CAS No.: 70225-14-8)
	Perfluorooctanesulfonic acid, tetraethylammonium salt (PFOS-N(C <sub>2</sub> H <sub>5</sub> ) <sub>4</sub> ) (CAS No.: 56773-42-3)
	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 <sub>10</sub> H <sub>21</sub> ) <sub>2</sub> (CH <sub>3</sub> ) <sub>2</sub> ) (CAS No.: 2510099-16-8)
	Perfluorooctanesulfonate (CAS No.: 45298-90-6)
	Triethylammonium perfluorooctane sulfonate (CAS No.: 54439-46-2)
	Tetramethylammonium perfluorooctane sulfonate (CAS No.: 56773-44-5)
	N,N,N-Tripropylpentan-1-aminium heptadecafluorooctane-1-sulfonate (CAS No.: 56773-56-9)
	N,N-Dibutyl-N-methylbutan-1-aminium heptadecafluorooctane-1-sulfonate (CAS No.: 124472-68-0)
	Iodonium, bis[4-(1,1-dimethylethyl)phenyl]-, salt with perfluoro-1-octanesulfonic acid (1:1) (CAS No.: 213740-80-8)
	Diphenyl(2,4,6-trimethylphenyl)sulfonium perfluoro-1-octanesulfonate (CAS No.: 258341-99-0)
	1-Hexadecylpyridinium perfluoro-1-octanesulfonate (CAS No.: 334529-63-4)
	N,N,N-Triethyldecyl-1-aminium heptadecafluorooctane-1-sulfonate (CAS No.: 773895-92-4)
	Tetrabutylphosphoniumperfluorooctanesulfonate (CAS No.: 2185049-59-4)
	Perfluorooctanesulfonic acid diethylamine salt (PFOS-C <sub>4</sub> H <sub>11</sub> N) (CAS No.: 2205029-08-7)



**BUREAU  
VERITAS**

**Report No. : (6226)020-0165**  
**Date : February 03, 2026**  
**Page : 21 of 27**

<b>Classification</b>	<b>Substances</b>
	Heptyldimethyl {2-[(2-methylprop-2-enyl)oxy]ethyl}azanium perfluorooctanesulfonate (PFOS-C <sub>15</sub> H <sub>30</sub> NO <sub>2</sub> ) (CAS No.: 1203998-97-3)
	1-Octanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptafluoro-,1,1'-anhydride (PFOSAN) (CAS No.: 423-92-7)
Perfluorononanesulfonic Acid (PFNS) and its salts CAS No: 68259-12-1	Sodium perfluorononanesulfonate (PFNS-Na) (CAS No.: 98789-57-2)
	Potassium perfluorononanesulfonate (PFNS-K) (CAS No.: 29359-39-5)
	Ammonium nonadecafluorononanesulphonate (PFNS-NH <sub>4</sub> ) (CAS No.: 17202-41-4)
	Perfluorononanesulfonate (anion) (CAS No.: 47511-07-4)
Perfluorodecane sulfonic Acid (PFDS) and its salts CAS No: 335-77-3	Sodium perfluorodecane sulfonate (PFDS-Na) (CAS No.: 2806-15-7)
	Potassium perfluorodecane sulfonate (PFDS-K) (CAS No.: 2806-16-8)
	Ammonium perfluorodecane sulfonate (PFDS-NH <sub>4</sub> ) (CAS No.: 67906-42-7)
	Perfluorodecane sulfonate (anion) (CAS No.: 126105-34-8)
	Perfluorodecane sulfonic anhydride (PFDSA) (CAS No.: 51667-62-0)
Perfluoroundecanesulfonic Acid (PFUnDS) and its salts CAS No.: 749786-16-1	Perfluoroundecane sulfonate (anion) (CAS No.: 441296-91-9)
Perfluorododecane sulfonic Acid (PFDoS) and its salts CAS No.: 79780-39-5	Sodium perfluorododecane sulfonate (PFDoS-Na) (CAS No.: 1260224-54-1)
	Potassium perfluorododecane sulfonate (PFDoDS-K) (CAS No.: 85187-17-3)
	Perfluorododecane sulfonate (anion) (CAS No.: 343629-43-6)
Perfluorotridecane sulfonic Acid (PFTrDS) and its salts CAS No.: 791563-89-8	Sodium perfluorododecane sulfonate (PFTrDS-Na) (CAS No.: 174675-49-1)
1H,1H,2H,2H-perfluorohexanesulphonic Acid (4:2 FTS) and its salts CAS No.: 757124-72-4	Sodium 1H,1H,2H,2H-perfluorohexanesulfonate (4:2 FTS-Na) (CAS No.: 27619-93-8)
	4:2 Fluorotelomer sulfonate (4:2 FTS (anion)) (CAS No.: 414911-30-1)
1H,1H,2H,2H-Perfluorooctanesulphonic Acid (6:2 FTS) and its salts CAS No.: 27619-97-2	Sodium 1H,1H,2H,2H-Perfluorooctanesulfonate (6:2 FTS-Na) (CAS No.: 27619-94-9)
	Potassium 1H,1H,2H,2H-Perfluorooctanesulfonate (6:2 FTS-K) (CAS No.: 59587-38-1)
	Ammonium 1H,1H,2H,2H-Perfluorooctanesulfonate (6:2 FTS-NH <sub>4</sub> ) (CAS No.: 59587-39-2)



**BUREAU  
VERITAS**

**Report No. : (6226)020-0165**  
**Date : February 03, 2026**  
**Page : 22 of 27**

<b>Classification</b>	<b>Substances</b>
	Barium 1H,1H,2H,2H-Perfluorooctanesulfonate (2:1) (6:2 FTS-Ba) (CAS No.: 1807944-82-6)
	3,3,4,4,5,5,6,6,7,7,8,8,8-Tridecafluorooctane-1-sulfonate (6:2 FTS (anion)) (CAS No.: 425670-75-3)
1H,1H,2H,2H-Perfluorododecane sulfonate Acid (8:2 FTS) and its salts CAS No.: 39108-34-4	1 Sodium 1H,1H,2H,2H-Perfluorododecane sulfonate (8:2 FTS-Na) (CAS No.: 27619-96-1)
	Potassium 1H,1H,2H,2H-Perfluorododecane sulfonate (8:2 FTS-K) (CAS No.: 438237-73-1)
	Ammonium 1H,1H,2H,2H-Perfluorododecane sulfonate (8:2 FTS-NH <sub>4</sub> ) (CAS No.: 149724-40-3)
	8:2 Fluorotelomer sulfonate (anion) (8:2 FTS (anion)) (CAS No.: 481071-78-7)
Perfluorooctane Sulfonamide (PFOSA) and its salts CAS No.: 754-91-6	Perfluorooctanesulfonamide lithium salt (1:1)(PFOSA-Li) (CAS No.:76752-79-9)
	Perfluorooctanesulfonamide sodium salt (PFOSA-Na) (CAS No.:76752-78-8)
	Perfluorooctanesulfonamide potassium salt (PFOSA-K) (CAS No.:76752-70-0)
	Perfluorooctanesulfonamide ammonium salt (PFOSA-NH <sub>4</sub> ) (CAS No.:76752-72-2)
	Heptadecafluorooctane-1-sulphonamide, compound with tridithylamine (1:1) (PFOSA-C <sub>6</sub> H <sub>15</sub> N) (CAS No.:76752-82-4)
N-Ethylperfluoro-1-octanesulfonamide (N-EtFOSA) and its salts CAS No.: 4151-50-2	2-(N-Ethylperfluorooctanesulfonamido) ethyl acrylate (N-EtFOSA-AC) (CAS No.:423-82-5)
2,3,3,3-tetrafluoro-2-(heptafluoropropoxy) propionic acid (HFPO-DA) and its salts CAS No.: 13252-13-6	Potassium 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy) propionate (HFPO-DA-K) (CAS No.: 67118-55-2)
	Propanoic acid, 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)-, ammonium salt (HFPO-DA-NH <sub>4</sub> ) (CAS No.: 62037-80-3)
	2,3,3,3-tetrafluoro-2-(heptafluoropropoxy) propionyl fluoride (HFPO-DA-F) (CAS No.: 2062-98-8)
	(+)-Perfluoro(2-propoxypropionic) acid (CAS No.: 75579-39-4)
	(-)-Perfluoro(2-propoxypropionic) acid (CAS No.: 75579-40-7)
	Sodium 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propanoate (CAS No.: 67963-75-1)
	Perfluoro(2-propoxypropanoate) (CAS No.: 122499-17-6)



**BUREAU  
VERITAS**

**Report No. : (6226)020-0165**  
**Date : February 03, 2026**  
**Page : 23 of 27**

<b>Classification</b>	<b>Substances</b>
	2,3,3,3-tetrafluoro-2-(heptafluoropropoxy) propanoic acid—N-propylpropan-1-amine (1/1) (CAS No.: 165951-17-7)
	Triethylaminium perfluoro-2-propoxypropanoate (CAS No.: 165951-18-8)
	2,3,3,3-tetrafluoro-2-(heptafluoropropoxy) propionyl fluoride (HFPO-DA-F) (CAS No.: 298703-31-8)
	Benzoic acid, 2,3,6-triiodo-, (1-methyl-3-piperidiny)methyl ester, compd. with 2,3,3,3-tertrafluoro-2-(1,1,2,2,3,3,3-haptafluoro propoxy)propanoate (1:1) (HFPO-C <sub>14</sub> H <sub>16</sub> I <sub>3</sub> NO <sub>2</sub> ) (CAS No.: 2412106-69-3)
4,8-Dioxa-3H-perfluorononanoic acid (ADONA) and its salts CAS No.: 919005-14-4	Sodium dodexafluoro-3H-4,8- dioxanonanate (ADONA-Na) (CAS No.: 2250081-67-3)
	Ammonium 4,8-dioxa-3H- perfluorononanate (ADONA-NH <sub>4</sub> ) (CAS No.:958445-44-8)
N-methylperfluoro-1-butanefulfonamide (N-MeFBSA) and its salts CAS No.: 68298-12-4	1,1,2,2,3,3,4,4,4-Nonafluoro-N-(2-hydroxyethyl)-N-methyl-1-butanefulfonamide (N-MeFBSA-(CH <sub>2</sub> OH)) (CAS No.:34454-97-2)
2H,2H-Perfluorodecanoic Acid (8:2 FTCA /H2PFDA) and its salts CAS No.: 27854-31-5	1,1,2,2,3,3,4,4,4-Nonafluoro-N-(2-hydroxyethyl)-N-methyl-1-butanefulfonamide (8:2 FTCA-TBP /H2PFDA-TBP) (CAS No.:882489-14-7)
2H,2H,3H,3H-Perfluoroundecanoic Acid (H4PFUnDA / 8:3 FTCA) and its salts CAS No.: 34598-33-9	Potassium 2H, 2H, 3H, 3H-Perfluoroundecanoate (8:3 FTCA-K) (CAS No.: 83310-58-1)
	Lithium 3-(perfluorooctyl)propanoate (8:3 FTCA-Li) (CAS No.: 67304-23-8)
Mono[2-(perfluorohexyl)ethyl] phosphate (6:2 monoPAP) and its salts CAS No.: 57678-01-0	Diammonium 6:2 fluorotelomer phosphate monoester (6:2 monoPAP-NH <sub>4</sub> NH <sub>4</sub> ) (CAS No.: 1000852-37-8)
Mono[2-(perfluorodecyl)ethyl] phosphate (10:2 monoPAP) and its salts CAS No.: 57678-05-4	Diammonium mono[2-(perfluorodecyl)ethyl] phosphate (10:2 monoPAPNH <sub>4</sub> ) (CAS No.: 93857-45-5)
	Cyclohexylamine mono[2-(perfluorodecyl)ethyl] phosphate (10:2 monoPAP-(C <sub>6</sub> H <sub>11</sub> NH <sub>2</sub> ) <sub>2</sub> )
Bis[2-(perfluorohexyl)ethyl] phosphate (6:2 diPAP) and its salts CAS No.: 57677-95-9	Sodium Bis[2-(perfluorohexyl)ethyl] phosphate (6:2 diPAP-Na) (CAS No.: 407582-79-0)
	Bis(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl) phosphate ion (6:2 diPAP-(anion)) (CAS No.: 667465-18-1)
Bis[2-(perfluorooctyl)ethyl] phosphate (8:2 diPAP) and its salts CAS No.: 678-41-1	Sodium bis[2-(perfluorooctyl)ethyl] phosphate (8:2 diPAP-Na) (CAS No.: 114519-85-6)
	Bis[2-(perfluorooctyl)ethyl] phosphate ammonium salt (8:2 diPAP-NH <sub>4</sub> ) (CAS No.: 93776-20-6)
	Bis(2-hydroxyethyl)ammonium bis((perfluorooctyl)ethyl)hydrogen phosphate (CAS No.: 57677-97-1)
	8:2 Fluorotelomer phosphate diester ion (CAS No.: 1411713-91-1)



**BUREAU  
VERITAS**

**Report No. : (6226)020-0165**  
**Date : February 03, 2026**  
**Page : 24 of 27**

<b>Classification</b>	<b>Substances</b>
11-chloroeicosafluoro-3-oxaundecane-1-sulfonic Acid (11Cl-PF <sub>3</sub> OUdS) and its salts CAS No.: 763051-92-9	Potassium 11-chloroeicosafluoro-3-oxaundecane-1-sulfonate (11Cl-PF <sub>3</sub> OUdS-K) (CAS No.: 83329-89-9)
9-chlorohexadecafluoro-3-oxanonane-1-sulfonic Acid (9Cl-PF <sub>3</sub> ONS) and its salts CAS No.: 756426-58-1	Potassium 9-chlorohexadecafluoro-3-oxanonane-1-sulfonate (9Cl-PF <sub>3</sub> ONS-K) (CAS No.: 73606-19-6)
	Ammonium 9-chlorohexadecafluoro-3-oxanonane-1-sulfonate (9Cl-PF <sub>3</sub> ONS-NH <sub>4</sub> ) (CAS No.: 1383434-28-3)
Pentafluoropropionic Acid (PFPrA) and its salts CAS No.: 422-64-0	Sodium pentafluoropropionate (PFPrA-Na) (CAS No.: 378-77-8)
	Potassium pentafluoropropionate (PFPrA-K) (CAS No.: 378-76-7)
	Silver pentafluoropropionate (PFPrA-Ag) (CAS No.: 509-09-1)
	Ammonium pentafluoropropionate (PFPrA-NH <sub>4</sub> ) (CAS No.: 2730-58-7)
8:8 Perfluorophosphinic Acid (8:8 PFPi) and its salts CAS No.: 40143-79-1	Sodium bis(perfluorooctyl)phosphinate (8:8 PFPi-Na) (CAS No.: 500776-69-2)
	Bis(perfluorooctyl) phosphinic acid erbium(3+) salt (8:8PFPi-Er) (CAS No.: 500776-70-5)
	Bis(perfluorooctyl) phosphinic acid ytterbium(3+) salt (8:8PFPi-Yb) (CAS No.: 500776-71-6)
6:6 Perfluorophosphinic Acid (6:6 PFPi) and its salts CAS No.: 40143-77-9	Sodium bis(perfluorohexyl)phosphinate (6:6 PFPi-Na) (CAS No.: 70609-44-8)
	Bis(perfluorohexyl) phosphinic acid erbium(3+) salt (6:6 PFPi-Er) (CAS No.: 500776-73-8)
	Bis(perfluorohexyl) phosphinic acid ytterbium(3+) salt (6:6 PFPi-Yb) (CAS No.: 500776-72-7)
N-methylperfluorooctane sulfonamidoacetic acid (N-MeFOSAA) and its salts CAS No.: 2355-31-9	Potassium N-((heptadecafluorooctyl)sulphonyl)-N-methylglycinate (N-MeFOSAA-K) (CAS No.: 70281-93-5)
	2-(N-Methylperfluorooctandsulfonamido)acetate (N-Me-FOSAA(anion)) (CAS No.: 909405-48-7)
N-ethylperfluorooctane sulfonamidoacetic acid (N-EtFOSAA) and its salts CAS No.: 2991-50-6	Potassium N-ethyl-N-((heptadecafluorooctyl)sulphonyl)glycinate (N-EtFOSAA-K) (CAS No.: 2991-51-7)
	Ammonium 2-(N-ethylperfluorooctanesulfonamido)acetate (N-Et-FOSAA-NH <sub>4</sub> ) (CAS No.: 2991-52-8)
	2-(N-Ethyl-perfluorooctanesulfonamido)acetate (N-Et-FOSAA(anion)) (CAS No.: 909405-49-8)
Mono-[2-(perfluorooctyl)ethyl] phosphate (8:2 monoPAP) and its salts CAS No.: 57678-03-2	8:2 Fluorotelomer diammonium phosphate (CAS No.: 93857-44-4)
	8 Disodium 1H,1H,2H,2H-perfluorodecylphosphate (CAS No.: 438237-75-3)



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**Report No. : (6226)020-0165**  
**Date : February 03, 2026**  
**Page : 25 of 27**

<b>Classification</b>	<b>Substances</b>
Glycine, N-ethyl-N-[(1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluorohexyl)sulfonyl] (EtFHxSAA) and its salts CAS No.: 68957-32-4	Potassium N-ethyl-n[(tridecafluorohexyl)sulfonyl]glycinate (EtFHxSAA-K) (CAS No.: 67584-53-6)
	Sodium N-ethyl-N-((tridecafluorohexyl)sulphonyl)glycinate (EtFHxSAA-Na) (CAS No.: 68555-70-4)
Perfluorotetradecanoic Acid (PFTDA) and its salts CAS No.: 376-06-7	Perfluorotetradecanoate (anion) (CAS No.: 365971-87-5)
1H,1H,2H,2H-Perfluorododecane sulfonic acid (10:2 FTS) and its salts CAS No.: 120226-60-0	1H,1H,2H,2H-Perfluorododecane sulfonic acid Sodium Salt (10:2 FTS-Na) (CAS No.: 108026-35-3)
10:2 Fluortelomerphosphatediester (10:2 diPAP) and its salts CAS No.: 1895-26-7	Bis[3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-henicosafuorododecyl] hydrogen phosphate, compound with 2,2'-iminodiethanol (1:1) (10:2 diPAP-C <sub>4</sub> H <sub>11</sub> O <sub>2</sub> ) (CAS No.: 57677-98-2)
Perfluoropentadecanoic acid (PFPeDA, C15) and its salts CAS No.: 141074-63-7	Nonacosafuoropentadecanoate (PFPeDA(anion)) (CAS No.: 1214264-29-5)
Perfluorohexadecanoic acid (PFHxDA, C16) and its salts CAS No.: 67905-19-5	Hentriacontafuorohexadecanoate anion (PFHxDA (anion)) (CAS No.: 1214264-30-8)
Perfluorooctadecanoic acid (PFODA, C16) and its salts CAS No.: 16517-11-6	Perfluorooctadecanoate anion (PFODA (anion)) (CAS No.: 798556-82-8)
Perfluorooctane sulfonamidoacetic acid (FOSAA) and its salts CAS No.: 2806-24-8	N-[(Perfluorooctyl)sulfonyl]glycinate (FOSAA (anion)) (CAS No.: 909405-47-6)
	N-[(Perfluorooctyl)sulfonyl]glycine potassium salt (1:1) (FOSAA-K) (CAS No.: 75260-69-4)
	N-[(Perfluorooctyl)sulfonyl]glycine sodium salt (1:1) (FOSAA - Na) (CAS No.: 115716-87-5)
1H,1H,2H,2H-Perfluorooctane phosphonic acid (6:2 FTPA) and its salts CAS No.: 252237-40-4	Sodium hydrogen ((perfluorohexyl)ethyl)phosphonate (Cheminox FHP 2OH-Na) (PFHEPA-Na) (CAS No.: 1189052-95-6)
Perfluoro-2,5-dimethyl-3,6-dioxanonanoic acid (HFPO-TA) and its salts CAS No.: 13252-14-7	Potassium perfluoro(2-(2-propoxypropoxy)propanoate) (HFPO-TA-K) (CAS No.: 67118-57-4)
	Perfluoro-2,5-dimethyl-3,6-dioxanonanoic acid, sodium salt (HFPO-TA-Na) (CAS No.: 67963-76-2)
	2,3,3,3-Tetrafluoro-2-[1,1,2,3,3,3-hexafluoro-2-(heptafluoropropoxy)propoxy]propanoic acid-ammonia (HFPO-TA-NH <sub>4</sub> ) (CAS No.: 13043-05-5)
	Hexafluoropropene oxid trimer (HFPO-TA-F) (CAS No.: 2641-34-1)



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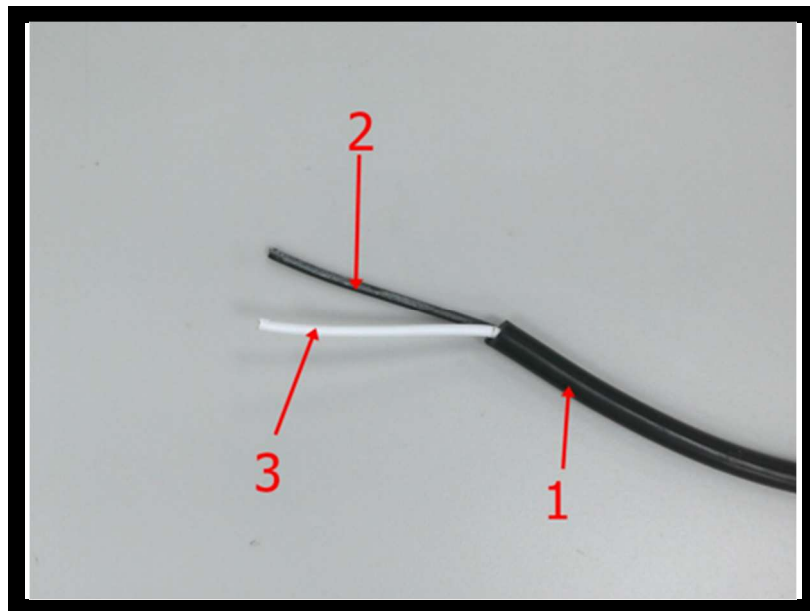
**Report No. : (6226)020-0165**  
**Date : February 03, 2026**  
**Page : 26 of 27**

<b>Classification</b>	<b>Substances</b>
Trifluoromethanesulfonimide (TFSI) and its salts CAS No.: 82113-65-3	Pyrrolidinium, 1-buty-1-methyl-, salt with 1,1,1-trifluoro-N-[(trifluoromethyl)sulfonyl]methanesulfonamide (1:1) (CAS No.: 223437-11-4)
	Tributylmethyl Ammonium Bis(trifluoromethanesulfonyl) Imide (CAS No.: 405514-94-5)
	Lithium bis((trifluoromethyl)sulfonyl)azanide (TFSI-Li) (CAS No.: 90076-65-6)
	1-Decyl-3-methylimidazolium Bis(trifluoromethylsulfonyl)imide (CAS No.: 433337-23-6)
Trifluoromethane sulfonic acid (TFMS) and its salts CAS No.: 1493-13-6	Trifluoromethane sulfonic acid Sodium salt (TFMS-Na) (CAS No.: 2926-30-9)
	Silver trifluoromethanesulfonate (TFMS-Ag) (CAS No.: 2923-28-6)
	Zinc trifluoromethanesulfonate (TFMS-Zn) (CAS No.: 54010-75-2)
	Scandium trifluoromethanesulfonate (TFMS-Sc) (CAS No.: 144026-79-9)
	Lithium trifluoromethanesulfonate (TFMS-Li) (CAS No.: 33454-82-9)
	Copper(II) trifluoromethanesulfonate (TFMS-Cu) (CAS No.: 34946-82-2)
	Barium trifluoromethanesulfonate (TFMS-Ba) (CAS No.: 2794-60-7)
Trifluoromethanesulfonic anhydride (CAS No.: 358-23-6)	
Ethyl perfluoroisobutyl ether and its isomers CAS No.: 163702-05-4	Perfluoroisobutyl ethyl ether (CAS No.: 163702-06-5)

### Photo of the Submitted Sample



Sample



Sample