

PFAS Secondary Source Std., Wastewater/Solids

Art. ID	ERA-PFAS10001
Unit	2 mL (ampoule)
Deliverydetails	ADR Excepted Quantity (EQ) / AIR Excepted Quantity (EQ) UN1230 (6.1) II E2

Description

One 2 mL flame-sealed ampule with 1.5 mL of PFAS standard containing 44 analytes at 25-625 ng/mL. The standard is suitable for matrices to include, but not limited to, wastewater and solids and compatible with methods EPA 1633, EPA 8327, ASTM D8421-21, ASTM D7979 and other comparable methods.

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	11-chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUds)	[n/a]	100 low conc - 100 high conc	ng/L		
	1H,1H,2H,2H-Perfluorodecanesulfonic acid	[39108-34-4]	100 low conc - 100 high conc	ng/L		
	1H,1H,2H,2H-Perfluorooxanesulfonic acid	[757124-72-4]	100 low conc - 100 high conc	ng/L		
	1H,1H,2H,2H-Perfluorooctane sulfonic acid	[27619-97-2]	100 low conc - 100 high conc	ng/L		
	2H,2H,3H,3H-Perfluorodecanoic acid	[812-70-4]	625 low conc - 625 high conc	ng/L		
	2H,2H,3H,3H-perfluorooxanoic acid (3:3 FTCA)	[356-02-5]	125 low conc - 125 high conc	ng/L		
	2H,2H,3H,3H-Perfluorooctanoic Acid	[914637-49-3]	625 low conc - 625 high conc	ng/L		
	2H-Perfluoro-2-decenoic acid (FOUEA)	[70887-84-2]	100 low conc - 100 high conc	ng/L		
	2H-perfluoro-2-octenoic acid (FHUEA)	[70887-88-6]	100 low conc - 100 high conc	ng/L		
	4,8-dioxa-3H-perfluorooxanoic acid (DONA)	[919005-14-4]	100 low conc - 100 high conc	ng/L		
	9-chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9Cl-PF3ONS)		100 low conc - 100 high conc	ng/L		
	Bis(trifluoromethane)sulfonimide	[82113-65-3]	100 low conc - 100 high conc	ng/L		
	Hexafluoropropylene oxide dimer acid (HFPO-DA)	[13252-13-6]	100 low conc - 100 high conc	ng/L		

N-ethyl perfluorooctane sulfonamidoacetic acid (NEtFOSAA)	[2991-50-6]	25 low conc - 25 high c onc	ng/L
N-Ethylperfluorooctanesulfonamide (NEtFOSA)	[4151-50-2]	25 low conc - 25 high c onc	ng/L
N-Ethylperfluorooctanesulfonamidoethanol (NEtFOSE)	[1691-99-2]	250 low conc - 250 high conc	ng/L
N-methyl perfluorooctanesulfonamidoacetic acid (NMeFOSAA)	[2355-31-9]	25 low conc - 25 high c onc	ng/L
N-Methylperfluorooctanesulfonamide (NMeFOSA)	[31506-32-8]	25 low conc - 25 high c onc	ng/L
N-Methylperfluorooctanesulfonamidoethanol (NMeFOSE)	[24448-09-7]	250 low conc - 250 high conc	ng/L
Nonafluoro-3,6-dioxahexanoic acid (NFDHA)	[151772-58-6]	50 low conc - 50 high c onc	ng/L
Pentafluoropropanoic acid (PFPrA)	[422-64-0]	100 low conc - 100 high conc	ng/L
Perfluoro(2-ethoxyethanesulfonic acid (PFEESA))	[113507-82-7]	50 low conc - 50 high c onc	ng/L
Perfluoro-3-methoxypropanoic acid (PFMPA)	[377-73-1]	50 low conc - 50 high c onc	ng/L
Perfluoro-4-methoxybutanoic acid (PFMBA)	[863090-89-5]	50 low conc - 50 high c onc	ng/L
Perfluorobutanesulfonic acid (PFBS)	[375-73-5]	25 low conc - 25 high c onc	ng/L
Perfluorobutanoic acid (PFBA)	[375-22-4]	100 low conc - 100 high conc	ng/L
Perfluorodecane sulfonic acid (PFDS)	[335-77-3]	25 low conc - 25 high c onc	ng/L
Perfluorodecanoic acid (PFDA)	[335-76-2]	25 low conc - 25 high c onc	ng/L
Perfluorododecanesulfonic acid (PFDoS)	[79780-39-5]	25 low conc - 25 high c onc	ng/L
Perfluorododecanoic acid	[307-55-1]	25 low conc - 25 high c	ng/L

d (PFDoA)		onc	
Perfluoroheptane sulfonic acid (PFHpS)	[375-92-8]	25 low conc - 25 high c	ng/L
Perfluoroheptanoic acid (PFHpA)	[375-85-9]	25 low conc - 25 high c	ng/L
Perfluorohexanesulfonic acid (PFHxS)	[355-46-4]	25 low conc - 25 high c	ng/L
Perfluorohexanoic acid (PFHxA)	[307-24-4]	25 low conc - 25 high c	ng/L
Perfluorononane sulfonic acid (PFNS)	[68259-12-1]	25 low conc - 25 high c	ng/L
Perfluorononanoic acid (PFNA)	[375-95-1]	25 low conc - 25 high c	ng/L
Perfluorooctanesulfonamide (PFOSA)	[754-91-6]	25 low conc - 25 high c	ng/L
Perfluorooctanesulfonic acid (PFOS)	[1763-23-1]	25 low conc - 25 high c	ng/L
Perfluorooctanoic acid (PFOA)	[335-67-1]	25 low conc - 25 high c	ng/L
Perfluoropentane sulfonic acid (PFPeS)	[2706-91-4]	25 low conc - 25 high c	ng/L
Perfluoropentanoic acid (PFPeA)	[2706-90-3]	25 low conc - 25 high c	ng/L
Perfluorotetradecanoic acid (PFTDA)	[376-06-7]	25 low conc - 25 high c	ng/L
Perfluorotridecanoic acid (PFTrDA)	[72629-94-8]	25 low conc - 25 high c	ng/L
Perfluoroundecanoic acid (PFUnDA)	[2058-94-8]	25 low conc - 25 high c	ng/L