

PFAS RM-41 Native Spiking Mixture in Methanol w/4 molar equivalent NaOH

Art. ID CIL-ES-5665-1.2
Unit 1,2 mL
Deliverydetails ADR Excepted Quantity (EQ) / AIR Excepted Quantity (EQ) UN1230 (6.1) II E2

Description

Gravimetric Concentration is based on the free acid, where applicable

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Perfluorobutyric Acid, Sodium Salt	[2218-54-4]	1000	ng/mL		
	Perfluoropentanoic acid (PFPeA), sodium salt	[2706-89-0]	1000	ng/mL		
	Perfluorohexanoic acid (PFHxA), sodium salt	[2923-26-4]	1000	ng/mL		
	Perfluoro-n-heptanoic a cid (PFHpA)	[375-85-9]	1000	ng/mL		
	Perfluoro-n-octanoic ac id (PFOA)	[335-67-1]	1000	ng/mL		
	Perfluoro-n-nonanoic ac id (PFNA)	[375-95-1]	1000	ng/mL		
	Perfluorodecanoic acid (PFDA), sodium salt	[3830-45-3]	1000	ng/mL		
	Perfluoroundecanoic aci d (PFUA), sodium salt	[60871-96-7]	1000	ng/mL		
	Perfluorododecanoic aci d (PFDoA), sodium salt	[307-67-5]	1000	ng/mL		
	Perfluoro-n-tridecanoic acid (PFTrDA)	[72629-94-8]	1000	ng/mL		
	Perfluoro-n-tetradecano ic acid (PFTeDA)	[376-06-7]	1000	ng/mL		
	Perfluoro-n-hexadecanoi c acid (PFHxDA)	[67905-19-5]	1000	ng/mL		
	Perfluoro-n-octadecanoi c acid (PFODA)	[16517-11-6]	1000	ng/mL		
	Perfluoropropanesulfoni c Acid Sodium Salt	[359868-82-9]	1000	ng/mL		
	Perfluorobutanesulfonat	[29420-49-3]	1000	ng/mL		

	e (PFBS), potassium salt			
	Perfluoropentanesulfonate (PFPeS), sodium salt	[630402-22-1]	1000	ng/mL
	Perfluorohexanesulfonate (PFHxS), potassium salt	[3871-99-6]	1000	ng/mL
	Perfluoroheptanesulfonate (PFHpS), sodium salt	[21934-50-9]	1000	ng/mL
mix of isomers	Perfluorooctane sulfonate (PFOS)	[1763-23-1]	1000	ng/mL
	Perfluorononanesulfonate (PFNS), sodium salt	[98789-57-2]	1000	ng/mL
	Potassium perfluoro-1-decanesulfonate (PFDS)	[2806-16-8]	1000	ng/mL
	Potassium Potassium perfluoro-1-dodecanesulfonate (PFDoDS)	[85187-17-3]	1000	ng/mL
	1H,1H,2H,2H-Perfluorohexanesulfonate (4:2 FTS), sodium salt	[27619-93-8]	1000	ng/mL
	1H,1H,2H,2H-Perfluorooctanesulfonate (6:2 FTS), sodium salt	[27619-94-9]	1000	ng/mL
	1H,1H,2H,2H-Perfluorodecanesulfonate (8:2 FTS), sodium salt	[27619-96-1]	1000	ng/mL
	1H,1H,2H,2H-Perfluorododecanesulfonate (10:2 FTS), sodium salt	[108026-35-3]	1000	ng/mL
	Perfluorooctanesulfonamide (PFOSA)	[754-91-6]	1000	ng/mL
mix of isomers	N-Methylperfluorooctanesulfonamide (NMeFOSA)	[31506-32-8]	1000	ng/mL
mix of isomers	N-ethylperfluoro-1-octanesulfonamide (N-EtFOSA)	[4151-50-2]	1000	ng/mL
	N-methyl perfluorooctanesulfonamide	[2355-31-9]	1000	ng/mL

	esulfonamidoacetic acid (NMeFOSAA)			
	N-ethyl perfluorooctane sulfonamidoacetic acid (NEtFOSAA)	[2991-50-6]	1000	ng/mL
mix of isomers	N-Methylperfluorooctane sulfonamidoethanol (NMe FOSE)	[24448-09-7]	1000	ng/mL
mix of isomers	N-Ethylperfluorooctanes ulfonamidoethanol (NEtF OSE)	[1691-99-2]	1000	ng/mL
	Sodium tetrafluoro-2-(h eptafluoropropoxy) prop anoic acid (HFPO-DA) Ge nX	[67963-75-1]	1000	ng/mL
	Dodecafluoro-3H-4,8-dio xanonanoic acid (DONA)	[919005-14-4]	1000	ng/mL
	9-Chlorohexadecafluoro- 3-oxanone-1-sulfonic ac id, (9CL-PF3ONS) (F53BM AJ) potassium salt	[73606-19-6]	1000	ng/mL
	11-Chloroeicosafluoro-3 -oxaundecane-1-sulfonic acid (11Cl-PF3OUds) (F 53BMIN), potassium salt	[83329-89-9]	1000	ng/mL
	Perfluoro-3-methoxyprop anoic acid (PFMPA)	[377-73-1]	1000	ng/mL
	Perfluoro-4-methoxybuta noic acid (PFMBA)	[863090-89-5]	1000	ng/mL
	Perfluoro-3,6-dioxahept anoic acid (PFDHA)	[151772-58-6]	1000	ng/mL
	Perfluoro(2-ethoxyethan e)sulfonic acid (PFEESA)	[113507-82-7]	1000	ng/mL