

**Method 537.1 Analyte Primary Dilution Std (Pds) in Methanol(W/4 Molar Equiv. NaOH)**

Art. ID CIL-ES-5631-A  
Unit 1,2 mL  
Deliverydetails ADR Excepted Quantity (EQ) / AIR Excepted Quantity (EQ) UN1230 (6.1) II E2

**Description**

Chemical purity: 98%

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
Gravimetric Concentration is based on the free acid, where applicable	Perfluorohexanoic acid (PFHxA), sodium salt	[2923-26-4]	2000	ng/mL		
Gravimetric Concentration is based on the free acid, where applicable	Perfluoroheptanoic acid (PFHpA)	[375-85-9]	2000	ng/mL		
Gravimetric Concentration is based on the free acid, where applicable	Perfluoro-n-octanoic acid (PFOA)	[335-67-1]	2000	ng/mL		
Gravimetric Concentration is based on the free acid, where applicable	Perfluorononanoic acid (PFNA)	[375-95-1]	2000	ng/mL		
Gravimetric Concentration is based on the free acid, where applicable	Perfluorodecanoic acid (PFDA), sodium salt	[3830-45-3]	2000	ng/mL		
Gravimetric Concentration is based on the free acid, where applicable	Perfluoroundecanoic acid (PFUA), sodium salt	[60871-96-7]	2000	ng/mL		
Gravimetric Concentration is based on the free acid, where applicable	Perfluorododecanoic acid (PFDoA), sodium salt	[307-67-5]	2000	ng/mL		
Gravimetric Concentration is based on the free acid, where applicable	Perfluorotridecanoic acid (PFTTrDA)	[72629-94-8]	2000	ng/mL		
Gravimetric Concentration is based on the free acid, where applicable	Perfluorotetradecanoic acid (PFTeDA)	[376-06-7]	2000	ng/mL		
Gravimetric Concentration is based on the free acid, where applicable	Perfluorobutanesulfonate (PFBS), potassium salt	[29420-49-3]	2000	ng/mL		

acid, where applicable	t				
Gravimetric Concentration is based on the free acid, where applicable	Potassium perfluorohexanesulfonate (PFHxS) (mixed isomers)	[3871-99-6]	2000		ng/mL
Gravimetric Concentration is based on the free acid, where applicable	Perfluorooctanesulfonate (PFOS) (mixed isomers)	[1763-23-1]	2000		ng/mL
Gravimetric Concentration is based on the free acid, where applicable	N-Methylperfluorooctanesulfonamidoacetic acid (N-MeFOSAA) (mixed isomers)	[2355-31-9]	2000		ng/mL
Gravimetric Concentration is based on the free acid, where applicable	N-Ethylperfluorooctanesulfonamidoacetic acid (N-EtFOSAA) (mixed isomers)	[2991-50-6]	2000		ng/mL
Gravimetric Concentration is based on the free acid, where applicable	Tetrafluoro-2-(heptafluoropropoxy)propanoic acid (HFPO-DA) (GenX)	[13252-13-6]	2000		ng/mL
Gravimetric Concentration is based on the free acid, where applicable	9-Chlorohexadecafluoro-3-oxanone-1-sulfonic acid (9Cl-PF3ONS) (F53BMA J), potassium salt		2000		ng/mL
Gravimetric Concentration is based on the free acid, where applicable	11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUds) (F53BMIN), potassium salt	[83329-89-9]	2000		ng/mL
Gravimetric Concentration is based on the free acid, where applicable	Dodecafluoro-3H-4,8-dioxanonanoic acid (NaDONA), sodium salt		2000		ng/mL