

## **PFAS 40 Multi-Class Native Standard Solution**

Art. ID	CIL-ES-5667
Unit	1,2 mL
Deliverydetails	ADR Excepted Quantity (EQ) / AIR Excepted Quantity (EQ) UN1230 (6.1) II E2

### **Description**

This 40 component mixture serves as a multi-class screening standard and includes compounds from the PFCA, PFAS, FTS, FOSA, FOSAA, FOSE, fluoropolymer, and FTCA classes.

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Perfluorohexanoic acid (PFHxA), sodium salt	[2923-26-4]				
	Perfluoro-n-heptanoic acid (PFHpA)	[375-85-9]				
	Perfluoro-n-octanoic acid (PFOA)	[335-67-1]				
	Perfluoro-n-nonanoic acid	[375-95-1]				
	Sodium Perfluorodecanoate	[3830-45-3]				
	Perfluoroundecanoic acid (PFUA), sodium salt	[60871-96-7]				
	Perfluorododecanoic Acid (PFDA), Sodium Salt	[307-67-5]				
	Perfluoroheptanesulfonate, Sodium Salt	[21934-50-9]				
	1,1,2,2,3,3,4,4,5,5,5-Undecafluoro-1-pentanesulfonic Acid Sodium Salt	[630402-22-1]				
	Perfluoro-n-tridecanoic acid	[72629-94-8]				
	Perfluoro-n-tetradecanoic acid	[376-06-7]				
	Perfluoro-n-butane sulfonic acid potassium salt	[29420-49-3]				
	Perfluoro-n-hexane sulfonic acid potassium salt	[3871-99-6]				

Perfluoro-n-octane sulfonic acid	[1763-23-1]
Sodium 1H,1H,2H,2H-Perfluorohexane Sulfonate	[27619-93-8]
2-(Perfluorohexyl)ethane-1-sulfonic Acid Sodium Salt	[27619-94-9]
3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-Heptadecafluoro-1-decanesulfonic Acid, Sodium Salt	[27619-96-1]
4,8-Dioxa-3H-perfluorooctanoic acid	[919005-14-4]
Sodium tetrafluoro-2-(heptafluoropropoxy) propanoic acid (HFPO-DA) GenX	[67963-75-1]
9-Chlorohexadecafluoro-3-oxanone-1-sulfonic acid, (9CL-PF3ONS) (F53BM AJ) potassium salt	[73606-19-6]
Potassium 11-Chlorodecafluoro-3-oxaundecane-1-sulfonate	[83329-89-9]
Perfluorobutyric Acid, Sodium Salt	[2218-54-4]
Perfluoropentanoic acid (PFPeA), sodium salt	[2706-89-0]
N-Ethyl-N-(perfluoro-1-octanesulfonyl) Glycine	[2991-50-6]
Perfluoro-3,6-dioxaheptanoic Acid	[151772-58-6]
Perfluoro-3-methoxypropanoic Acid	[377-73-1]
Perfluoro-4-methoxybutanoic acid	[863090-89-5]
Perfluoro(2-ethoxyethane)sulfonic acid (PFEEESA)	[113507-82-7]

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N-Methylperfluoro-1-oct anesulfonamidoacetic Ac id	[2355-31-9]
N-Methylperfluorooctane sulfonamide	[31506-32-8]
N-Ethylperfluorooctanes ulfonamide	[4151-50-2]
Sodium Perfluoro-1-nona nesulfonate	[98789-57-2]
PERFLUORODECANESUL E, POTASSIUM SALT	[2806-16-8]
Potassium Potassium per fluoro-1-dodecanesulfon ate (PFDoDS)	[85187-17-3]
Perfluorooctanesulfonam ide (PFOSA) (mix of iso mers)	[n/a]
N-Methylperfluorooctane sulfonamidoethanol	[24448-09-7]
N-Ethyl-N-(2-hydroxyeth yl)perfluorooctylsulpho namide	[1691-99-2]
2H,2H,3H,3H-perfluorohe xanoic acid (3:3 FTCA)	[356-02-5]
2H,2H,3H,3H-Perfluoroc tanoic Acid	[914637-49-3]
3-Perfluoroheptyl Propa noic Acid	[812-70-4]