



January 24, 2020

NEW PRODUCTS

Native PFAS Solution/Mixtures

PFAC-MXF & PFAC-MXG

The removal of PFOS and PFOA from industrial processes has resulted in increased use of replacement per- and polyfluoroalkyl substances (PFAS) such as GenX (HFPO-DA), ADONA (NaDONA), and F-53B (9CI-PF3ONS and 11CI-PF3OUdS). Wellington previously released individual certified reference standards for these compounds, but has now generated a solution/mixture that can be used to reduce the cost of in-house solution preparation as laboratory methods are modified to incorporate these new analytes in accordance with U.S. EPA Method 537 (revision 1).

Similarly, the finalization of U.S. EPA Method 533 has prompted many commercial laboratories to expand their PFAS analyte list to include the replacement PFAS listed above as well as three new perfluoroetherand perfluoropolyether-carboxylic acids (PF4OPeA, PF5OHxA, and 3,6-OPFHpA) and a perfluoroethersulfonate (PFEESA). To accommodate laboratories doing drinking water analyses, Wellington has also added a new solution/mixture of native perfluoroethercarboxylic acids and a perfluoroethersulfonate (PFAC-MXG) to our PFAS product line. Although Wellington offers both native (EPA-533PAR) and mass-labelled (EPA-533ES & EPA-533IS) certified primary dilution standards for EPA Method 533, PFAC-MXG can be combined with PFAC-MXF and PFAC-24PAR to easily generate a quality control standard (QCS) for this method as well.

Catalogue Number	Product (methanol)	Qty	Conc
PFAC-MXF	Native Replacement PFAS Solution/Mixture	1.2 ml	2.0 μg/ml ea
	HFPO-DA (GenX)		
	NaDONA (ADONA)		
	9CI-PF3ONS (Major component of F-53B)		
	11CI-PF3OUdS (Minor component of F-53B)		
PFAC-MXG	Native Perfluoroether-Carboxylic Acids and	1.2 ml	2.0 μg/ml ea
	-Sulfonate Solution/Mixture		
	PF4OPeA (Perfluoro-4-oxapentanoic acid or PFMPA)		
	PF5OHxA (Perfluoro-5-oxahexanoic acid or PFMBA)		
	3,6-OPFHpA (Perfluoro-3,6-dioxaheptanoic acid or NFDHA)		
	PFEESA (Potassium perfluoro(2-ethoxyethane)sulfonate)		



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