



November 17, 2016

NEW PRODUCTS

Native and Mass-Labelled PFAS Solution/Mixtures **PFAC-24PAR & MPFAC-24ES**

In response to customer requests for comprehensive mixtures of perfluorinated compounds, **Wellington** has prepared native and mass-labelled solution/mixtures containing commonly analyzed per- and poly-fluoroalkyl substances (PFASs). The native solution/mixture (**PFAC-24PAR**) contains 24 components (C_4 - C_{14} PFCAs, C_4 - C_{10} PFSA, FOSA, N-MeFOSAA, N-EtFOSAA, as well as 4:2, 6:2, and 8:2FTS). To facilitate isomer specific quantification of PFHxS and PFOS, this solution was designed to include characterized mixtures of the linear and branched isomers of the C_6 and C_8 perfluoroalkanesulfonates. The mass-labelled solution/mixture (**MPFAC-24ES**) is a 19 component mixture containing suitable surrogates for the PFAC-24PAR.

Catalogue Number	Product (methanol)	Qty	Conc
PFAC-24PAR	Native PFAS Precision and Recovery Standard Solution (24 components)	1.2 ml	2.0 µg/ml ea
MPFAC-24ES	Mass-Labelled PFAS Extraction Standard Solution (19 components)	1.2 ml	1.0 µg/ml ea

These new solution/mixtures complement our existing line of mixed PFAS reference standards.

Catalogue Number	Product (methanol)	Qty	Conc
PFC-MXA	Native PFCA Solution/Mixture (C_4-C_{14})	1.2 ml	2.0 µg/ml ea
PFS-MXA	Native PFSA Solution/Mixture (C_4, C_6-C_8, C_{10})	1.2 ml	2.0 µg/ml ea
PFAC-MXA	Native PFCA/PFSA Solution/Mixture (10)	1.2 ml	5.0 µg/ml ea
PFAC-MXB	Native PFCA/PFSA Solution/Mixture (17)	1.2 ml	2.0 µg/ml ea
PFAC-MXC	Native PFCA/PFSA Solution/Mixture (21)	1.2 ml	2.0 µg/ml ea
MPFAC-MXA	Mass-Labelled PFCA/PFSA Solution/Mixture (9)	1.2 ml	2.0 µg/ml ea
MPFAC-C-ES	Mass-Labelled PFCA/PFSA Extraction Standard (13)	1.2 ml	2.0 µg/ml ea
MPFAC-C-IS	Mass-Labelled PFCA/PFSA Injection Standard (4)	1.2 ml	2.0 µg/ml ea
EPA-537IS	U.S. EPA Method 537 Internal Standard PDS (3)	1.2 ml	variable
EPA-537SS	U.S. EPA Method 537 Surrogate PDS (3)	1.2 ml	variable



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DISTRIBUTED BY:
BCP INSTRUMENTS
12 avenue des Saules
69600 OULLINS, France
tel +33(0)4 72 49 72 65
www.bcp-instruments.com
contact@bcp-instruments.com