

April 6, 2014

NEW PRODUCT

CI-PFOPA

Perfluoroalkylphosphonic acids (PFAPAs) have been used as antifoaming agents in pesticide formulations and are also active ingredients in certain windshield washer fluids. These compounds differ from other perfluoroalkyl acids in that they contain two acidic hydrogens with different pKa values. This property may produce unusual or unexpected behaviour during sample extraction, clean-up, and instrumental analysis.

In order to assist scientists in the accurate quantification of PFAPAs in environment samples, Wellington has added a monochloroperfluorooctylphosphonic acid surrogate (CI-PFOPA) to our inventory of certified PFAPA reference standards.

8-Chloroperfluorooctylphosphonic acid

Catalogue Number	Product (methanol solution)	Qty/Conc
PFHxPA	Perfluorohexylphosphonic acid	1.2 ml 50 μg/ml
PFOPA	Perfluorooctylphosphonic acid	1.2 ml 50 μg/ml
PFDPA	Perfluorodecylphosphonic acid	1.2 ml 50 μg/ml
CIPFHxPA	6-Chloroperfluorohexylphosphonic acid	1.2 ml 50 μg/ml
CIPFOPA	8-Chloroperfluorooctylphosphonic acid	1.2 ml 50 μg/ml

NEW

Distributed Throughout Europe and Middle East By-





Greyhound Chromatography & Allied Chemicals 6 Kelvin Park, Birkenhead, Merseyside, CH41 1LT, U.K. Tel: (+44)-0-151-649-4000 Fax: (+44)-0-151-649-4001 E-mail: info@ greyhoundchrom.com

Web: www.greyhoundchrom.com