



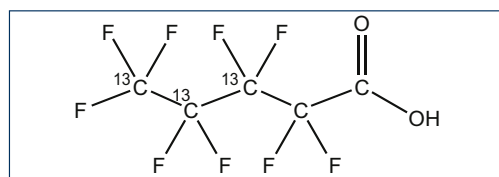
October 28, 2011

NEW PRODUCT**M3PFPeA**

The analysis of perfluorinated compounds (PFCs) in various matrices has required the development of a number of sample collection, extraction, and cleanup techniques as well as procedures for their final instrumental analyses. The unique physical and chemical properties associated with this class of compounds has made such method development challenging.

As with other organic compounds, the analysis of trace levels of PFCs has benefited from the use of mass-labelled surrogates by making the methods more robust, sensitive, and accurate. In addition, as more surrogates are made available, they can be added at various stages of the method to monitor not only extraction efficiency, but also losses during sampling and cleanup as well as matrix effects during final instrumental analysis.

With this in mind, **Wellington** has synthesized a new perfluorinated reference standard, **M3PFPeA**, to supplement our existing M5PFPeA and PFPeA standards.

Perfluoro-n-[3,4,5-¹³C₃]pentanoic acid**NEW**

Catalogue Number	Product (methanol)	Qty/Conc
PFPeA	Perfluoro-n-pentanoic acid	1.2 ml 50 µg/ml
M3PFPeA	Perfluoro-n-[3,4,5- ¹³ C ₃]pentanoic acid	1.2 ml 50 µg/ml
M5PFPeA	Perfluoro-n-[1,2,3,4,5- ¹³ C ₅]pentanoic acid	1.2 ml 50 µg/ml



ISO 9001

WELLINGTON LABORATORIES



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Mass-Labelled Perfluoroalkylcarboxylic Acids

Catalogue Number	Product (methanol)	Qty/Conc
NEW MPFBA	Perfluoro-n-[¹³ C ₄]butanoic acid	1.2 ml 50 µg/ml
NEW M3PFPeA	Perfluoro-n-[3,4,5- ¹³ C ₃]pentanoic acid	1.2 ml 50 µg/ml
NEW M5PFPeA	Perfluoro-n-[1,2,3,4,5- ¹³ C ₅]pentanoic acid	1.2 ml 50 µg/ml
NEW MPFHxA	Perfluoro-n-[1,2- ¹³ C ₂]hexanoic acid	1.2 ml 50 µg/ml
NEW M5PFHxA	Perfluoro-n-[1,2,3,4,6- ¹³ C ₅]hexanoic acid	1.2 ml 50 µg/ml
NEW M4PFHpA	Perfluoro-n-[1,2,3,4- ¹³ C ₄]heptanoic acid	1.2 ml 50 µg/ml
NEW M2PFOA	Perfluoro-n-[1,2- ¹³ C ₂]octanoic acid	1.2 ml 50 µg/ml
NEW MPFOA	Perfluoro-n-[1,2,3,4- ¹³ C ₄]octanoic acid	1.2 ml 50 µg/ml
NEW M8PFOA	Perfluoro-n-[¹³ C ₈]octanoic acid	1.2 ml 50 µg/ml
NEW MPFNA	Perfluoro-n-[1,2,3,4,5- ¹³ C ₅]nonanoic acid	1.2 ml 50 µg/ml
NEW M9PFNA	Perfluoro-n-[¹³ C ₉]nonanoic acid	1.2 ml 50 µg/ml
NEW MPFDA	Perfluoro-n-[1,2- ¹³ C ₂]decanoic acid	1.2 ml 50 µg/ml
NEW MPFDA-A	Perfluoro-n-[1,2- ¹³ C ₂]decanoic acid (in acetonitrile)	1.2 ml 50 µg/ml
NEW M6PFDA	Perfluoro-n-[1,2,3,4,5,6- ¹³ C ₆]decanoic acid	1.2 ml 50 µg/ml
NEW MPFUDa	Perfluoro-n-[1,2- ¹³ C ₂]undecanoic acid	1.2 ml 50 µg/ml
NEW M7PFUDa	Perfluoro-n-[1,2,3,4,5,6,7- ¹³ C ₇]undecanoic acid	1.2 ml 50 µg/ml
NEW MPFDoA	Perfluoro-n-[1,2- ¹³ C ₂]dodecanoic acid	1.2 ml 50 µg/ml

Native Perfluoroalkylcarboxylic Acids

Catalogue Number	Product (methanol)	Qty/Conc
PFBA	Perfluoro-n-butanoic acid	1.2 ml 50 µg/ml
PFPeA	Perfluoro-n-pentanoic acid	1.2 ml 50 µg/ml
PFHxA	Perfluoro-n-hexanoic acid	1.2 ml 50 µg/ml
PFHpA	Perfluoro-n-heptanoic acid	1.2 ml 50 µg/ml
PFOA	Perfluoro-n-octanoic acid	1.2 ml 50 µg/ml
TPFOA	Perfluorooctanoic acid (Technical Grade)	1.2 ml 50 µg/ml
PFNA	Perfluoro-n-nonanoic acid	1.2 ml 50 µg/ml
ipPFNA	Perfluoro-7-methyloctanoic acid (90%)	1.2 ml 45 µg/ml
PFDA	Perfluoro-n-decanoic acid	1.2 ml 50 µg/ml
PFUDa	Perfluoro-n-undecanoic acid	1.2 ml 50 µg/ml
PFDoA	Perfluoro-n-dodecanoic acid	1.2 ml 50 µg/ml
PFTrDA	Perfluoro-n-tridecanoic acid	1.2 ml 50 µg/ml
PFTeDA	Perfluoro-n-tetradecanoic acid	1.2 ml 50 µg/ml
PFHxDA	Perfluoro-n-hexadecanoic acid	1.2 ml 50 µg/ml
PFODA	Perfluoro-n-octadecanoic acid	1.2 ml 50 µg/ml

Please contact your local distributor or info@well-labs.com for pricing and delivery.

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