



NEW PRODUCTS

6:3 FTCA & 8:3 FTCA

Fluorotelomer carboxylic acids (FTCAs) are a subclass of PFAS often found in biotransformation pathways leading to perfluoroalkylcarboxylic acids. Notably among this group are 3:3, 5:3, and 7:3 FTCA, which are included as analytes in U.S. EPA method 1633. Recently, 6:3 and 8:3 FTCA have gained interest as emerging environmental contaminants, with researchers having detected these compounds in fast food packaging, landfills, and marine animals. Furthermore, 8:3 FTCA, also known as 4HPFUnA, is listed under Annex B of the Stockholm Convention and is included as an analyte in ISO 23702-1:2023, an internationally recognized method for the determination of PFAS in leather.

To support future research into these compounds, **Wellington** has released certified reference standards for 6:3 FTCA (**FHxPA**) and 8:3 FTCA (**FOPA**), joining our existing suite of native and mass-labelled FTCA products.

Native Fluorotelomer Carboxylic Acids:

	Catalogue Number	Product	Qty	Conc
	FHEA	2-Perfluorohexyl ethanoic acid (6:2 FTCA); isopropanol	1.2 mL	50.0 µg/mL
	FOEA	2-Perfluorooctyl ethanoic acid (8:2 FTCA); isopropanol	1.2 mL	50.0 µg/mL
	FDEA	2-Perfluorodecyl ethanoic acid (10:2 FTCA); isopropanol	1.2 mL	50.0 µg/mL
	FPrPA	3-Perfluoropropyl propanoic acid (3:3 FTCA); methanol	1.2 mL	50.0 µg/mL
	FPePA	3-Perfluoropentyl propanoic acid (5:3 FTCA); methanol	1.2 mL	50.0 µg/mL
NEW	FHxPA	3-Perfluorohexyl propanoic acid (6:3 FTCA); methanol	1.2 mL	50.0 µg/mL
	FHpPA	3-Perfluoroheptyl propanoic acid (7:3 FTCA); methanol	1.2 mL	50.0 µg/mL
NEW	FOPA	3-Perfluorooctyl propanoic acid (8:3 FTCA); methanol	1.2 mL	50.0 µg/mL

Mass-Labelled Fluorotelomer Carboxylic Acids:

	Catalogue Number	Product	Qty	Conc
	MFHEA	2-Perfluorohexyl (¹³ C ₂)ethanoic acid (¹³ C ₂ -6:2 FTCA); isopropanol	1.2 mL	50.0 µg/mL
	MFOEA	2-Perfluorooctyl (¹³ C ₂)ethanoic acid (¹³ C ₂ -8:2 FTCA); isopropanol	1.2 mL	50.0 µg/mL
	MFDEA	2-Perfluorodecyl (¹³ C ₂)ethanoic acid (¹³ C ₂ -10:2 FTCA); isopropanol	1.2 mL	50.0 µg/mL

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