

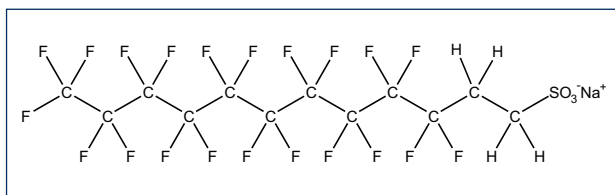


NEW PRODUCT

Native Telomer Sulfonate **10:2FTS**

The effectiveness of aqueous film-forming foams (AFFFs) for the purpose of fighting hydrocarbon-fueled fires has resulted in the development of multiple formulations containing complex mixtures of fluorocarbon- and hydrocarbon-based surfactants. Polyfluorinated sulfonates (commonly referred to as telomer sulfonates) are known components of aqueous film-forming foams (AFFFs) which are used to extinguish Class B flammable liquid fires. Unfortunately, their widespread use has resulted in their detection in environmental samples.

In order to assist in the development of robust analytical methods, **Wellington** has prepared a reference standard solution of **10:2FTS** to complement our existing selection of telomer sulfonate standards and aid researchers in the generation of accurate data.



Sodium 1H,1H,2H,2H-perfluorododecane sulfonate

NEW

Catalogue Number	Product (methanol)	Qty/Conc
4:2FTS	Sodium 1H,1H,2H,2H-perfluorohexane sulfonate	1.2 ml 50 µg/ml
6:2FTS	Sodium 1H,1H,2H,2H-perfluorooctane sulfonate	1.2 ml 50 µg/ml
8:2FTS	Sodium 1H,1H,2H,2H-perfluorodecane sulfonate	1.2 ml 50 µg/ml
10:2FTS	Sodium 1H,1H,2H,2H-perfluorododecane sulfonate	1.2 ml 50 µg/ml

The following mass-labelled telomer sulfonates are also available...

Catalogue Number	Product (methanol)	Qty/Conc
M2-4:2FTS	Sodium 1H,1H,2H,2H-perfluoro-[1,2- ¹³ C ₂]hexane sulfonate	1.2 ml 50 µg/ml
M2-6:2FTS	Sodium 1H,1H,2H,2H-perfluoro-[1,2- ¹³ C ₂]octane sulfonate	1.2 ml 50 µg/ml
M2-8:2FTS	Sodium 1H,1H,2H,2H-perfluoro-[1,2- ¹³ C ₂]decane sulfonate	1.2 ml 50 µg/ml

