

Arachidic Acid Methyl Ester-d3

Art. ID TRC-A764982-50MG
Unit 50 mg

Description

Category: Isotope Labelled Compounds, Aliphatics, Glycerols, Fatty Acid Derivatives and Lipids /// Application Notes: Arachidic Acid Methyl Ester-d3 is an isotope analog of Arachidic Acid Methyl Ester. Arachidic Acid Methyl Ester is used in biological studies to evaluate the antioxidant activity and chemical compounds of Capsicum annuum acuminatum during fruit ripening. This is the methyl analog of arachidic acid, which is used for the production of detergents, photographic materials and lubricants. /// References: Conforti, F., et al.: Food Chem., 102, 1096 (2007)| Kumar, S. R., et al.: J Chemtracks., 13, 277 (2011)| Poyarkova, T.N., et al: J. App. Chem. 85, 1259 (2012)|

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
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