

Avenoleic Acid

Art. ID TRC-A794705-25MG
Unit 25 mg
Deliverydetails No Dangerous Good

Description

Category: Aliphatics, Chiral Reagents, Glycerols, Fatty Acid Derivatives and Lipids /// Application Notes: Avenoleic acid is a derivative of Linoleic acid (L467495), an anti-inflammatory, acne reductive, and moisture retentive compound when applied topically on the skin. It is popular in the beauty products industry because of its beneficial properties on the skin. Avenoleic acid is an oxygenated fatty acid that is naturally found in cultivated oat seeds. /// References: Darmstadt, GL., et al.: Acta Paediatr., 91, 546 (2002)| Doehlert, D., et al.: Cereal Chem., 87, 532 (2010)| Hamberg, M., et al.: Lipids, 33, 355 (1998)| Leonova, S., et al.: J. Agr. Food Chem., 56, 7983 (2008)| Letawe, C., et al.: Clin. Exp. Dermatol., 23, 56 (2002)

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	15(R)-Hydroxy-9(Z),12(Z)-octadecadienoic acid (Avenoleic)	[177931-23-6]				