

Methyl (±)-cis-12,13-Epoxy-9(Z)-octadecenoate

Catalog Number: LP-0923

CAS Number: 2733-91-7

Price: [Online Inquiry](#)

Catalog Number	Price
LP-0923	Online Inquiry

Product Information	
Molecular Formula	C19H34O3
Molecular Weight	310.47
Purity	>98%
SMILES	<chem>O=C(OC)CCCCCCCC=CCC1OC1CCCCC</chem>
InChi	InChI=1S/C19H34O3/c1-3-4-11-14-17-18(22-17)15-12-9-7-5-6-8-10-13-16-19(20)21-2/h9,12,17-18H,3-8,10-11,13-16H2,1-2H3/b12-9-/t17-,18+/m1/s1
InChi Key	InChIKey=JTSVQVYMBXVLFI-UKBCLVJRSA-N
Alternate Name	Methyl vernolate, (+)-Vernolic acid methyl ester, Vernolic acid methyl ester, 9-Undecenoic acid, 11-(3-pentyloxiranyl)- [...], methyl ester, [2S-[2α(Z),3α]]-, Oleic acid, 12,13-epoxy-, methyl ester, (12S,13R)-(+)-, 9-Undecenoic acid, 11-[(2S,3R)-3-pentyloxiranyl]-, methyl ester, (9Z)-
Appearance	Liquid
IUPAC Name	9-Undecenoic acid, 11-[(2S,3R)-3-pentyl-2-oxiranyl]-, methyl ester, (9Z)-

Properties	
Storage Conditions	Freezer