

Methyl 12(S),13(S)-Epoxy-11(S)-hydroxy-9(Z),15(Z)-octadecadienoate

Catalog Number: LP-0933

CAS Number: 221633-52-9

Price: [Online Inquiry](#)

Catalog Number	Price
LP-0933	Online Inquiry

Product Information	
Molecular Formula	C19H32O4
Molecular Weight	324.46
Purity	>98%
SMILES	<chem>O=C(OC)CCCCCCCC=CC(O)C1OC1CC=CCC</chem>
InChi	InChI=1S/C19H32O4/c1-3-4-10-14-17-19(23-17)16(20)13-11-8-6-5-7-9-12-15-18(21)22-2/h4,10-11,13,16-17,19-20H,3,5-9,12,14-15H2,1-2H3/b10-4-,13-11-/t16-,17-,19-/m0/s1
InChi Key	InChIKey=KZTKMNFHTIHKAU-SNUVXERBSA-N
Alternate Name	9-Undecenoic acid, 11-hydroxy-11-[(2S,3S)-3-(2Z)-2-penten-1-yl-2-oxiranyl]-, methyl ester, (9Z,11S)-, Methyl (9Z [...],11S)-11-hydroxy-11-[(2S,3S)-3-(2Z)-2-penten-1-yl-2-oxiranyl]-9-undecenoate
Appearance	Liquid
IUPAC Name	9-Undecenoic acid, 11-hydroxy-11-[(2S,3S)-3-(2Z)-2-penten-1-yl-2-oxiranyl]-, methyl ester, (9Z,11S)-

Properties	
Storage Conditions	Freezer