

## Methyl 9(S),10(S)-Epoxy-11(S)-hydroxy-12(Z)-octadecenoate

**Catalog Number:** LP-0927

**CAS Number:** 102053-72-5

**Price:** [Online Inquiry](#)

Catalog Number	Price
LP-0927	<a href="#">Online Inquiry</a>

Product Information	
Molecular Formula	C19H34O4
Molecular Weight	326.47
Purity	>98%
SMILES	<chem>O=C(OC)CCCCCCC1OC1C(O)C=CCCCCC</chem>
InChi	InChI=1S/C19H34O4/c1-3-4-5-7-10-13-16(20)19-17(23-19)14-11-8-6-9-12-15-18(21)22-2/h10,13,16-17,19-20H,3-9,11-12,14-15H2,1-2H3
InChi Key	InChIKey=PDGUXIIVPKODNL-UHFFFAOYSA-N
Alternate Name	Oxiraneoctanoic acid, 3-(1-hydroxy-2-octenyl)-, methyl ester, Methyl 3-(1-hydroxy-2-octen-1-yl)-2-oxiraneoctanoate [...], Methyl 9,10-epoxy-11-hydroxy-12-octadecenoate
Appearance	Liquid
IUPAC Name	2-Oxiraneoctanoic acid, 3-(1-hydroxy-2-octen-1-yl)-, methyl ester

Properties	
Storage Conditions	Freezer