

9-Hydroxy-10(E),12(Z)-octadecadienoic acid

Catalog Number: LP-0300

CAS Number: 98524-19-7

Price: [Online Inquiry](#)

Catalog Number	Price
LP-0300	Online Inquiry

Product Information	
Molecular Formula	C18H32O3
Molecular Weight	296.45
Purity	>98%
SMILES	<chem>O=C(O)CCCCCCCC(O)C=CC=CCCCC</chem>
InChi	InChI=1/C18H32O3/c1-2-3-4-5-6-8-11-14-17(19)15-12-9-7-10-13-16-18(20)21/h6,8,11,14,17,19H,2-5,7,9-10,12-13,15-16H2,1H3,(H,20,21)/b8-6-,14-11+
InChi Key	InChIKey=NPDSHTNEKLQQIJ-ZJHFMPGANA-N
Alternate Name	9-Hydroxy-(10E,12Z)-octadeca-10,12-dienoic acid, 9-Hydroxy-10(E),12(Z)-octadecadienoic acid, 10,12-Octadecadienoic acid [...], 9-hydroxy-, (E,Z)-, 9-(E,Z)-HODE, (10E,12Z)-9-Hydroxy-10,12-octadecadienoic acid, (±)-α-Dimorphecolic acid, 10,12-Octadecadienoic acid, 9-hydroxy-, (E,Z)-(±)-, 9-Hydroxy-10-trans,12-cis-octadecadienoic acid
Appearance	Liquid
IUPAC Name	10,12-Octadecadienoic acid, 9-hydroxy-, (10E,12Z)-

Properties	
Storage Conditions	Freezer