

9(S),10(S),11(R)-Trihydroxy-12(Z)-octadecenoic acid

Catalog Number: LP-0320

CAS Number: 339186-36-6

Price: [Online Inquiry](#)

Catalog Number	Price
LP-0320	Online Inquiry

Product Information	
Molecular Formula	C18H34O5
Molecular Weight	330.46
Purity	>98%
SMILES	<chem>O=C(O)CCCCCCCC(O)C(O)C(O)C=CCCCC</chem>
InChi	InChI=1S/C18H34O5/c1-2-3-4-6-9-12-15(19)18(23)16(20)13-10-7-5-8-11-14-17(21)22/h9,12,15-16,18-20,23H,2-8,10-11,13-14H2,1H3,(H,21,22)/b12-9-/t15-,16+,18-/m1/s1
InChi Key	InChIKey=JHGVFGJXFVIYSM-BSHMHQBXS-A-N
Alternate Name	(9S,10S,11R,12Z)-9,10,11-Trihydroxy-12-octadecenoic acid
Appearance	Solid
IUPAC Name	12-Octadecenoic acid, 9,10,11-trihydroxy-, (9S,10S,11R,12Z)-

Properties	
Storage Conditions	Freezer