

11(R),12(S),13(S)-Trihydroxy-9(Z)-octadecenoic acid

Catalog Number: LP-0327

CAS Number: 874393-58-5

Price: [Online Inquiry](#)

Catalog Number	Price
LP-0327	Online Inquiry

Product Information	
Molecular Formula	C18H34O5
Molecular Weight	330.46
Purity	>98%
SMILES	<chem>O=C(O)CCCCCCCC=CC(O)C(O)C(O)CCCC</chem>
InChi	InChI=1S/C18H34O5/c1-2-3-9-12-15(19)18(23)16(20)13-10-7-5-4-6-8-11-14-17(21)22/h10,13,15-16,18-20,23H,2-9,11-12,14H2,1H3,(H,21,22)/b13-10-/t15-,16+,18-/m0/s1
InChi Key	InChIKey=WWLVUQOGFYZQHT-UMDULAKRSA-N
Alternate Name	(9Z,11R,12S,13S)-11,12,13-Trihydroxy-9-octadecenoic acid, (Z)-11R,12S,13S-Trihydroxy-9-octadecenoic acid
Appearance	Solid
IUPAC Name	9-Octadecenoic acid, 11,12,13-trihydroxy-, (9Z,11R,12S,13S)-

Properties	
Storage Conditions	Freezer