

13[(2R,3S)-3-pentyloxiranyl]-8(Z)-tridecenoic acid

Catalog Number: LP-0485

CAS Number: 519038-93-8

Price: [Online Inquiry](#)

Catalog Number	Price
LP-0485	Online Inquiry

Product Information	
Molecular Formula	C20H36O3
Molecular Weight	324.5
Purity	>98%
SMILES	<chem>O=C(O)CCCCCCC=CCCCC1OC1CCCC</chem>
InChi	InChI=1/C20H36O3/c1-2-3-12-15-18-19(23-18)16-13-10-8-6-4-5-7-9-11-14-17-20(21)22/h4,6,18-19H,2-3,5,7-17H2,1H3,(H,21,22)/b6-4-/t18-,19+/s2
InChi Key	InChIKey=FFYIZOYJCKMDJ-IBQBXYAVNA-N
Alternate Name	8-Tridecenoic acid, 13-[(2R,3S)-3-pentyloxiranyl]-, (8Z)-rel-, rel-(8Z)-13-[(2R,3S)-3-Pentyl-2-oxiranyl]-8-tridecenoic acid
Appearance	Solid
IUPAC Name	8-Tridecenoic acid, 13-[(2R,3S)-3-pentyl-2-oxiranyl]-, (8Z)-rel-

Properties	
Storage Conditions	Freezer