

Hexanoyl-L-erythro-sphingosine

Catalog Number: LP-2305

CAS Number: 189894-78-8

Price: [Online Inquiry](#)

Catalog Number	Price
LP-2305	Online Inquiry

Product Information	
Molecular Formula	C ₂₄ H ₄₇ NO ₃
Molecular Weight	397.64
Purity	>99%
SMILES	<chem>O=C(NC(CO)C(O)C=CCCCCCCCCCCCC)CCCC</chem>
InChi	InChI=1S/C24H47NO3/c1-3-5-7-8-9-10-11-12-13-14-15-16-18-19-23(27)22(21-26)25-24(28)20-17-6-4-2/h18-19,22-23,26-27H,3-17,20-21H2,1-2H3,(H,25,28)/b19-18+/t22-,23+/m1/s1
InChi Key	InChIKey=NPRJSFWNFTXXQC-GWGOZDFZSA-N
Alternate Name	Hexanamide, N-[2-hydroxy-1-(hydroxymethyl)-3-heptadecenyl]-, [S-[R*,S*-(E)]]-, Hexanamide, N-[(1R,2S [...],3E)-2-hydroxy-1-(hydroxymethyl)-3-heptadecenyl]-, N-[(1R,2S,3E)-2-Hydroxy-1-(hydroxymethyl)-3-heptadecen-1-yl]hexanamide
Appearance	Solid
IUPAC Name	Hexanamide, N-[(1R,2S,3E)-2-hydroxy-1-(hydroxymethyl)-3-heptadecen-1-yl]-

Properties	
Storage Conditions	Freezer