

C15-D-erythro-Sphingosine

Catalog Number: LP-2249

CAS Number: 86555-28-4

Price: [Online Inquiry](#)

Catalog Number	Price
LP-2249	Online Inquiry

Product Information	
Molecular Formula	C15H31NO2
Molecular Weight	257.41
Purity	>98%
SMILES	<chem>OCC(N)C(O)C=CCCCCCCCCCC</chem>
InChi	InChI=1S/C15H31NO2/c1-2-3-4-5-6-7-8-9-10-11-12-15(18)14(16)13-17/h11-12,14-15,17-18H,2-10,13,16H2,1H3/b12-11+/t14-,15+/m0/s1
InChi Key	InChIKey=KWQIYZIHZCLRSR-AMXOMPAFSA-N
Alternate Name	4-Pentadecene-1,3-diol, 2-amino-, [R-[R*,S*-(E)]]-, (2S,3R,4E)-2-Amino-4-pentadecene-1,3-diol
Appearance	Solid
IUPAC Name	4-Pentadecene-1,3-diol, 2-amino-, (2S,3R,4E)-

Properties	
Storage Conditions	Freezer