

C12-dihydro-Ceramide

Catalog Number: LP-2388

CAS Number: 197302-96-8

Price: [Online Inquiry](#)

Catalog Number	Price
LP-2388	Online Inquiry

Product Information	
Molecular Formula	C30H61NO3
Molecular Weight	483.81
Purity	>98%
SMILES	<chem>O=C(NC(CO)C(O)CCCCCCCCCCCCCCCCCCCCCCCCCCCCCCC</chem>
InChi	InChI=1S/C30H61NO3/c1-3-5-7-9-11-13-14-15-16-18-19-21-23-25-29(33)28(27-32)31-30(34)26-24-22-20-17-12-10-8-6-4-2/h28-29,32-33H,3-27H2,1-2H3,(H,31,34)/t28-,29+/m0/s1
InChi Key	InChIKey=UHWYQXNZIBLESO-URLMMPGGSA-N
Alternate Name	Dodecanamide, N-[2-hydroxy-1-(hydroxymethyl)heptadecyl]-, [R-(R*,S*)]-, N-[(1S [...],2R)-2-Hydroxy-1-(hydroxymethyl)heptadecyl]dodecanamide, C12-Dihydroceramide
Appearance	Solid
IUPAC Name	Dodecanamide, N-[(1S,2R)-2-hydroxy-1-(hydroxymethyl)heptadecyl]-

Properties	
Storage Conditions	Freezer