

C19-Ceramide

Catalog Number: LP-2291

CAS Number: 67492-17-5

Price: [Online Inquiry](#)

Catalog Number	Price
LP-2291	Online Inquiry

Product Information	
Molecular Formula	C37H73NO3
Molecular Weight	579.98
Purity	>98%
SMILES	<chem>O=C(NC(CO)C(O)C=CCCCCCCCCCCCC)CCCCCCCCCCCCCCCC</chem>
InChi	InChI=1S/C37H73NO3/c1-3-5-7-9-11-13-15-17-18-19-21-23-25-27-29-31-33-37(41)38-35(34-39)36(40)32-30-28-26-24-22-20-16-14-12-10-8-6-4-2/h30,32,35-36,39-40H,3-29,31,33-34H2,1-2H3,(H,38,41)/b32-30+/t35-,36+/m0/s1
InChi Key	InChIKey=SNMLDULQFHAZRC-RQDJVNCUSA-N
Alternate Name	Nonadecanamide, N-[2-hydroxy-1-(hydroxymethyl)-3-heptadecenyl]-, [R-[R*,S*-(E)]]-, Nonadecanamide, N-[(1S,2R [...],3E)-2-hydroxy-1-(hydroxymethyl)-3-heptadecenyl]-, N-[(1S,2R,3E)-2-Hydroxy-1-(hydroxymethyl)-3-heptadecen-1-yl]nonadecanamide
Appearance	Solid
IUPAC Name	Nonadecanamide, N-[(1S,2R,3E)-2-hydroxy-1-(hydroxymethyl)-3-heptadecen-1-yl]-

Properties	
Storage Conditions	Freezer