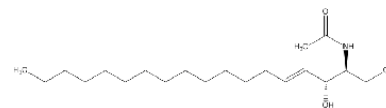


C2 Ceramide

Catalog Number: BC-0117

CAS Number: 3102-57-6

Price: [Online Inquiry](#)



Catalog Number	Price
BC-0117	Online Inquiry

Product Information	
Molecular Formula	C ₂₀ H ₃₉ NO ₃
Molecular Weight	341.54
Purity	≥98% by TLC
SMILES	<chem>CCCCCCCCCCCCC=CC(C(CO)NC(=O)C)O</chem>
InChi	InChI=1S/C20H39NO3/c1-3-4-5-6-7-8-9-10-11-12-13-14-15-16-20(24)19(17-22)
InChi Key	BLTCBVOJNNKFKC-QUDYQQOWSA-N
Alternate Name	N-Acetyl-D-erythro-sphingosine
Appearance	White solid
IUPAC Name	Acetamide, N-[(1S,2R,3E)-2-hydroxy-1-(hydroxymethyl)-3-heptadecen-1-yl]-

Properties	
Storage Conditions	-20° C
Shipping Conditions	Gel Pack
Solubility	DMSO (~50 mg/ml) or EtOH (~ 25 mg/ml)