

3-Hydroxyhexadecanoic acid

Catalog Number: LP-0268

CAS Number: 2398-34-7

Price: [Online Inquiry](#)

Catalog Number	Price
LP-0268	Online Inquiry

Product Information	
Molecular Formula	C16H32O3
Molecular Weight	272.42
Purity	>98%
SMILES	<chem>O=C(O)CC(O)CCCCCCCCCCCCC</chem>
InChi	InChI=1S/C16H32O3/c1-2-3-4-5-6-7-8-9-10-11-12-13-15(17)14-16(18)19/h15,17H,2-14H2,1H3,(H,18,19)
InChi Key	InChIKey=CBWALJHXHCJYTE-UHFFFAOYSA-N
Alternate Name	(3RS)-3-Hydroxyhexadecanoic acid, 3-Hydroxypalmitic acid, DL-3-Hydroxypalmitic acid, β-Hydroxypalmitic acid [...], DL-3-Hydroxyhexadecanoic acid, C16:0 3-OH, β-Hydroxyhexadecanoic acid, 3-Hydroxyhexadecanoic acid
Appearance	Solid
IUPAC Name	Hexadecanoic acid, 3-hydroxy-

Properties	
Storage Conditions	Room temperature