

3-Hydroxynonanoic acid

Catalog Number: LP-0250

CAS Number: 40165-87-5

Price: [Online Inquiry](#)

Catalog Number	Price
LP-0250	Online Inquiry

Product Information	
Molecular Formula	C ₉ H ₁₈ O ₃
Molecular Weight	174.24
Purity	>98%
SMILES	<chem>O=C(O)CC(O)CCCCC</chem>
InChi	InChI=1S/C ₉ H ₁₈ O ₃ /c1-2-3-4-5-6-8(10)7-9(11)12/h8,10H,2-7H2,1H3,(H,11,12)
InChi Key	InChIKey=XBUXARJOYUQNTC-UHFFFAOYSA-N
Alternate Name	3-Hydroxynonanoic acid, β-Hydroxynonanoic acid, (±)-3-Hydroxynonanoic acid
Appearance	Solid
IUPAC Name	Nonanoic acid, 3-hydroxy-

Properties	
Storage Conditions	Room temperature