

(R)-3-Hydroxytetradecanoic acid

Catalog Number: LP-0263

CAS Number: 28715-21-1

Price: [Online Inquiry](#)

Catalog Number	Price
LP-0263	Online Inquiry

Product Information	
Molecular Formula	C14H28O3
Molecular Weight	244.37
Purity	>98%
SMILES	<chem>O=C(O)CC(O)CCCCCCCCCCC</chem>
InChi	InChI=1S/C14H28O3/c1-2-3-4-5-6-7-8-9-10-11-13(15)12-14(16)17/h13,15H,2-12H2,1H3,(H,16,17)/t13-/m1/s1
InChi Key	InChIKey=ATRNZOYKSNPPBF-CYBMUJFWSA-N
Alternate Name	D-3-Hydroxytetradecanoic acid, Tetradecanoic acid, 3-hydroxy-, (R)-, (R)-(-)-3-Hydroxytetradecanoic acid [...], Tetradecanoic acid, 3-hydroxy-, D-(-)-, (R)-3-Hydroxymyristic acid, (R)-3-Hydroxytetradecanoic acid, D-(-)-β-Hydroxymyristic acid, (3R)-3-Hydroxytetradecanoic acid
Appearance	Solid
IUPAC Name	Tetradecanoic acid, 3-hydroxy-, (3R)-

Properties	
Storage Conditions	Room temperature