

5(S),6(R)-trihydroxy-7-heptanoic acid, methyl ester

Catalog Number: LP-0870

CAS Number: 78606-80-1

Price: [Online Inquiry](#)

Catalog Number	Price
LP-0870	Online Inquiry

Product Information	
Molecular Formula	C ₈ H ₁₆ O ₅
Molecular Weight	192.21
Purity	>95%
SMILES	<chem>O=C(OC)CCCC(O)C(O)CO</chem>
InChi	InChI=1S/C ₈ H ₁₆ O ₅ /c1-13-8(12)4-2-3-6(10)7(11)5-9/h6-7,9-11H,2-5H ₂ ,1H ₃ /t6-,7+/m0/s1
InChi Key	InChIKey=RNMFWAFZUNVQOR-NKWVEPMBSA-N
Alternate Name	Heptanoic acid, 5,6,7-trihydroxy-, methyl ester, [S-(R*,S*)]-, Methyl (5S,6R)-5,6,7-trihydroxyheptanoate
Appearance	Solid
IUPAC Name	Heptanoic acid, 5,6,7-trihydroxy-, methyl ester, (5S,6R)-

Properties	
Storage Conditions	Freezer