

Cholesteryl Nonadecanoate

Catalog Number: LP-2475

CAS Number: 25605-90-7

Price: [Online Inquiry](#)

Catalog Number	Price
LP-2475	Online Inquiry

Product Information	
Molecular Formula	C ₄₆ H ₈₂ O ₂
Molecular Weight	667.14
Purity	>99%
SMILES	<chem>O=C(OC1CC2=CCC3C(CCC4(C)C(CCC34)C(C)CCCC(C)C)C2(C)CC1)CCCCCCCCCCCCCCCCC</chem>
InChi	InChI=1S/C ₄₆ H ₈₂ O ₂ /c1-7-8-9-10-11-12-13-14-15-16-17-18-19-20-21-22-26-44(47)48-39-31-33-45(5)38(35-39)27-28-40-42-30-29-41(37(4)25-23-24-36(2)3)46(42,6)34-32-43(40)45/h27,36-37,39-43H,7-26,28-35H2,1-6H3/t37-,39+,40+,41-,42+,43+,45+,46-/m1/s1
InChi Key	InChIKey=VHYWECIJXTVRSG-TVDLSCFRSA-N
Alternate Name	Cholesterol, nonadecanoate, Cholest-5-en-3-ol (3β)-, nonadecanoate, Nonadecanoic acid, cholesteryl ester, Cholesteryl nonadecanoate
IUPAC Name	Cholest-5-en-3-ol (3β)-, 3-nonadecanoate

Properties	
Storage Conditions	Freezer