

Cholesteryl Myristelaidate

Catalog Number: LP-2452

CAS Number: 29193-93-9

Price: [Online Inquiry](#)

Catalog Number	Price
LP-2452	Online Inquiry

Product Information	
Molecular Formula	C41H70O2
Molecular Weight	594.99
Purity	>99%
SMILES	<chem>O=C(OC1CC2=CCC3C(CCC4(C)C(CCC34)C(C)CCCC(C)C)C2(C)CC1)CCCCCCCC=CCCC</chem>
InChi	InChI=1S/C41H70O2/c1-7-8-9-10-11-12-13-14-15-16-17-21-39(42)43-34-26-28-40(5)33(30-34)22-23-35-37-25-24-36(32(4)20-18-19-31(2)3)41(37,6)29-27-38(35)40/h10-11,22,31-32,34-38H,7-9,12-21,23-30H2,1-6H3/t32-,34+,35+,36-,37+,38+,40+,41-/m1/s1
InChi Key	InChIKey=LAMGDJMPDNVWTB-ZPQCIJQQA-N
Alternate Name	Cholesterol, 9-tetradecenoate, 9-Tetradecenoic acid, cholesteryl ester, Cholesteryl 9-tetradecenoate
IUPAC Name	Cholest-5-en-3-ol (3 β)-, 9-tetradecenoate

Properties	
Storage Conditions	Freezer