

Cholesteryl Undecanoate

Catalog Number: LP-2447

CAS Number: 24385-24-8

Price: [Online Inquiry](#)

Catalog Number	Price
LP-2447	Online Inquiry

Product Information	
Molecular Formula	C38H66O2
Molecular Weight	554.93
Purity	>99%
SMILES	<chem>O=C(OC1CC2=CCC3C(CCC4(C)C(CCC34)C(C)CCCC(C)C)C2(C)CC1)CCCCCCCCC</chem>
InChi	InChI=1S/C38H66O2/c1-7-8-9-10-11-12-13-14-18-36(39)40-31-23-25-37(5)30(27-31)19-20-32-34-22-21-33(29(4)17-15-16-28(2)3)38(34,6)26-24-35(32)37/h19,28-29,31-35H,7-18,20-27H2,1-6H3/t29-,31+,32+,33-,34+,35+,37+,38-/m1/s1
InChi Key	InChIKey=FKKYQVGWVTATD-HMVYLTCSA-N
Alternate Name	5-Cholesten-3 β -ol undecanoate, Cholest-5-en-3-ol (3 β)-, undecanoate, Cholesterol, undecanoate, Cholesteryl undecylate [...], Cholest-5-en-3 β -ol undecanoate, Cholesteryl undecanoate, Undecanoic acid, cholesteryl ester
Appearance	Solid
IUPAC Name	Cholest-5-en-3-ol (3 β)-, 3-undecanoate

Properties	
Storage Conditions	Freezer