

Cholesterol Acetate

Catalog Number: LP-2438

CAS Number: 604-35-3

Price: [Online Inquiry](#)

Catalog Number	Price
LP-2438	Online Inquiry

Product Information	
Molecular Formula	C ₂₉ H ₄₈ O ₂
Molecular Weight	428.69
Purity	>99%
SMILES	<chem>O=C(OC1CC2=CCC3C(CCC4(C)C(CCC34)C(C)CCCC(C)C)C2(C)CC1)C</chem>
InChi	InChI=1S/C ₂₉ H ₄₈ O ₂ /c1-19(2)8-7-9-20(3)25-12-13-26-24-11-10-22-18-23(31-21(4)30)14-16-28(22,5)27(24)15-17-29(25,26)6/h10,19-20,23-27H,7-9,11-18H2,1-6H3/t20-,23+,24+,25-,26+,27+,28+,29-/m1/s1
InChi Key	InChIKey=XUGISPSHIFXEHZ-VEVYEIKRSA-N
Alternate Name	Cholest-5-en-3 β -yl acetate, Cholesteryl acetate, 3-Cholesteryl acetate, 3 β -Acetoxycholest-5-ene [...], (3 β)-Cholest-5-en-3-ol acetate, Cholesterin acetate, Cholesterol 3-acetate, Cholesterol, acetate, (-)-Cholesteryl acetate, NSC 8799, Cholesterol 3 β -acetate, Cholest-5-en-3-ol (3 β)-, acetate, Cholest-5-en-3 β -ol acetate
Appearance	Solid
IUPAC Name	Cholest-5-en-3-ol (3 β)-, 3-acetate

Properties	
Storage Conditions	Freezer
Shipping Conditions	Room Temperature