



>>Derivative: Ac

CAS Registry Number: 2363-59-9
Physical Description: Cryst. (MeOH)
Melting Point: Mp 152-153°
Optical Rotation: $[\alpha]_{\text{D}}$ +32 (CHCl₃)
Sigma: D5500

>>Derivative: Oxime

CAS Registry Number: 20792-70-5
Physical Description: Cryst. (MeOH)
Melting Point: Mp 235-240°

>>Variant: (8 α ,14 β ,17 β)-form

CAS Registry Number: 36027-77-7
Molecular Formula: C₁₉H₂₆O₂
Molecular Weight: 286.413
Accurate Mass: 286.19328
Percentage Composition: C 79.68%; H 9.15%; O 11.17%
Physical Description: Cryst. (Et₂O/petrol)
Melting Point: Mp 92-93°
Optical Rotation: $[\alpha]_{\text{D}}^{24}$ +48 (c, 0.7 in CHCl₃)

>>Variant: (9 β ,10 α ,17 β)-form

CAS Registry Number: 4223-55-6
Molecular Formula: C₁₉H₂₆O₂
Molecular Weight: 286.413
Accurate Mass: 286.19328
Percentage Composition: C 79.68%; H 9.15%; O 11.17%
Physical Description: Cryst. (hexane/CH₂Cl₂)
Melting Point: Mp 175-177°

>>Variant: (10 α ,17 β)-form

CAS Registry Number: 15359-21-4
Molecular Formula: C₁₉H₂₆O₂
Molecular Weight: 286.413
Accurate Mass: 286.19328
Percentage Composition: C 79.68%; H 9.15%; O 11.17%
Physical Description: Cryst. (Me₂CO/petrol)
Melting Point: Mp 95-97°
Optical Rotation: $[\alpha]_{\text{D}}$ -70 (c, 0.68 in CHCl₃)

>>Derivative: Ac

Physical Description: Cryst. (Me₂CO)
Melting Point: Mp 127°
Optical Rotation: $[\alpha]_{\text{D}}$ -78 (c, 0.99 in CHCl₃)

References: