



Melting Point: Mp 190-195° (anhyd.)

>> **Derivative:** 3'-Me ether

CAS Registry Number: 4214-13-5

Physical Description: Prisms + 2H₂O (H₂O)

Melting Point: Mp 255-256 dec.°

Sigma: M1132

>> **Derivative:** 3'-Me ether, *N*-benzoyl

CAS Registry Number: 2901-78-2

Molecular Formula: C₁₇H₁₇NO₅

Molecular Weight: 315.325

Accurate Mass: 315.110674

Percentage Composition: C 64.75%; H 5.43%; N 4.44%; O 25.37%

Physical Description: Plates (H₂O or EtOH)

Melting Point: Mp 164°

>> **Derivative:** 3',4'-Di-Me ether

CAS Registry Number: 33522-62-2

Molecular Formula: C₁₁H₁₅NO₄

Molecular Weight: 225.244

Accurate Mass: 225.100109

Percentage Composition: C 58.66%; H 6.71%; N 6.22%; O 28.41%

Physical Description: Needles (EtOH aq.)

Melting Point: Mp 252-255°

>> **Derivative:** 3',4'-Di-Me ether, *N*-benzoyl

CAS Registry Number: 34996-90-2

Molecular Formula: C₁₈H₁₉NO₅

Molecular Weight: 329.352

Accurate Mass: 329.126324

Percentage Composition: C 65.64%; H 5.81%; N 4.25%; O 24.29%

Melting Point: Mp 173-174°

References: