



Solubility: Sol. H₂O, EtOH, Et₂O
Refractive Index: n_D²⁰ 1.4242

>>**Derivative:** Et ester; hydrochloride

CAS Registry Number: 623-33-6
Physical Description: Needles by subl.
Melting Point: Mp 144°
Solubility: V. sol. EtOH, H₂O

Aldrich: G650-3
Fluka: 50061
Sigma: G8001

>>**Derivative:** Propyl ester

CAS Registry Number: 13049-01-9
Molecular Formula: C₅H₁₁NO₂
Molecular Weight: 117.147
Accurate Mass: 117.078979
Percentage Composition: C 51.26%; H 9.46%; N 11.96%; O 27.31%
Other Data: Comly. available, no phys. props. found. CAS no. refers to hydrochloride
Other: Oakwood 1081

>>**Derivative:** Isopropyl ester

CAS Registry Number: 13048-66-3
Molecular Formula: C₅H₁₁NO₂
Molecular Weight: 117.147
Accurate Mass: 117.078979
Percentage Composition: C 51.26%; H 9.46%; N 11.96%; O 27.31%
Boiling Point: Bp₂₀ 61-62°

>>**Derivative:** Isopropyl ester; hydrochloride

CAS Registry Number: 14019-62-6
Melting Point: Mp 98-99°
Other: Oakwood 1079

>>**Derivative:** Butyl ester

CAS Registry Number: 13048-99-2
Molecular Formula: C₆H₁₃NO₂
Molecular Weight: 131.174
Accurate Mass: 131.094629
Percentage Composition: C 54.94%; H 9.99%; N 10.68%; O 24.39%
Melting Point: Mp 64-66° (hydrochloride)
Other Data: CAS no. refers to hydrochloride
Other: Oakwood 1019

>>**Derivative:** *tert*-Butyl ester

CAS Registry Number: 6456-74-2
Molecular Formula: C₆H₁₃NO₂
Molecular Weight: 131.174
Accurate Mass: 131.094629
Percentage Composition: C 54.94%; H 9.99%; N 10.68%; O 24.39%
Boiling Point: Bp₂₅ 70-72°. Bp₂₀ 65-67°
Refractive Index: n_D²⁰ 1.4348

>>**Derivative:** *tert*-Butyl ester; hydrochloride

CAS Registry Number: 27532-96-3
Melting Point: Mp 141-143°
Aldrich: 34795-7
Sigma: G4128