Sigma: F5001

>>**Derivative:** Hydrochloride

Melting Point: Mp 243-250 dec.°

>>**Derivative:** *N*-Ac

CAS Registry Number: 66574-84-3
Molecular Formula: $C_{11}H_{12}FNO_3$
Molecular Weight: 225.219
Accurate Mass: 225.080122
Percentage Composition: C 58.66%; H 5.37%; F 8.44%; N 6.22%; O 21.31%
Melting Point: Mp 153-155°
Aldrich: 85562-6
Sigma: A9633

>>**Derivative:** *N*-Chloroacetyl

Molecular Formula: $C_{11}H_{11}ClFNO_3$
Molecular Weight: 259.664
Accurate Mass: 259.041149
Percentage Composition: C 50.88%; H 4.27%; Cl 13.65%; F 7.32%; N 5.39%; O 18.48%
Melting Point: Mp 134-136°

>>**Derivative:** *N*-Propanoyl

Molecular Formula: $C_{12}H_{14}FNO_3$
Molecular Weight: 239.246
Accurate Mass: 239.095772
Percentage Composition: C 60.24%; H 5.90%; F 7.94%; N 5.85%; O 20.06%
Melting Point: Mp 137-138°

>>**Derivative:** *N*-Benzyloxycarbonyl

Physical Description: Cryst. (toluene)
Melting Point: Mp 108.5-110°
Optical Rotation: $[\alpha]_D^{25}$+0.2 (c, 5 in Me_2CO)

>>**Derivative:** *N*-Benzyloxycarbonyl, phenylhydrazide

Melting Point: Mp 155.5-156.5°

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