



Melting Point: Mp 117°

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

>> **Derivative:** *N*-Me

>> **Derivative:** *N,N*-Di-Me

>> **Derivative:** *N,N*-Di-Et

Synonym(s): *N,N*-Diethylacetamide

CAS Registry Number: 685-91-6

Molecular Formula: C₆H₁₃NO

Molecular Weight: 115.175

Accurate Mass: 115.099714

Percentage Composition: C 62.57%; H 11.38%; N 12.16%; O 13.89%

Physical Description: Liq.

Boiling Point: Bp 182-186°. Bp₃₀ 94°

Aldrich: 13752-9

Fluka: 31660

>> **Derivative:** *N,N*-Dipropyl

Synonym(s): *N,N*-Dipropylacetamide

CAS Registry Number: 1116-24-1

Molecular Formula: C₈H₁₇NO

Molecular Weight: 143.228

Accurate Mass: 143.131014

Percentage Composition: C 67.09%; H 11.96%; N 9.78%; O 11.17%

Boiling Point: Bp₁₂ 94.5°