



Physical Description: Cryst.

Melting Point: Mp 151.5-153°

>>Derivative: *N*-Me, hydrochloride

CAS Registry Number: 6976-17-6

Melting Point: Mp 124-126°

Aldrich: 26371-0

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

Synonym(s): 4-(Dimethylamino)butanoic acid

CAS Registry Number: 693-11-8

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 102-104°

Boiling Point: Bp₁₀ 135-137°

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

Melting Point: Mp 145-147°

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

CAS Registry Number: 22041-22-1

Molecular Formula: C₇H₁₅NO₂

Molecular Weight: 145.201

Accurate Mass: 145.110279

Percentage Composition: C 57.90%; H 10.41%; N 9.65%; O 22.04%

Melting Point: Mp 171.5-173°

Solubility: Sol. H₂O

>>Derivative: *N,N,N*-Tri-Me, Me ester

References: