



Melting Point: Mp 62-63°

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

CAS Registry Number: 38359-26-1

Molecular Formula: C₈H₁₀N₂O

Molecular Weight: 150.18

Accurate Mass: 150.079313

Percentage Composition: C 63.98%; H 6.71%; N 18.65%; O 10.65%

Melting Point: Mp 143.5-145.5°

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

see 4-(Dimethylamino)benzoic acid, [DZT42-C](#)

>>**Derivative:** *N*-Et

Synonym(s): 4-(Ethylamino)benzoic acid

CAS Registry Number: 7409-09-8

Molecular Formula: C₉H₁₁NO₂

Molecular Weight: 165.191

Accurate Mass: 165.078979

Percentage Composition: C 65.44%; H 6.71%; N 8.48%; O 19.37%

Physical Description: Cryst. (C₆H₆)

Melting Point: Mp 178-179°

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

Synonym(s): 4-(Diethylamino)benzoic acid

CAS Registry Number: 5429-28-7

Molecular Formula: C₁₁H₁₅NO₂

Molecular Weight: 193.245

Accurate Mass: 193.110279

Percentage Composition: C 68.37%; H 7.82%; N 7.25%; O 16.56%

Physical Description: Leaflets (EtOH)

Melting Point: Mp 193°

Aldrich: 23735-3

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

CAS Registry Number: 10287-54-4

Molecular Formula: C₁₃H₁₉NO₂

Molecular Weight: 221.299

Accurate Mass: 221.141579

Percentage Composition: C 70.56%; H 8.65%; N 6.33%; O 14.46%

Physical Description: Cryst. (EtOH)

Melting Point: Mp 43°

Boiling Point: Bp 312-314°

Other: PB E07690

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

CAS Registry Number: 2873-90-7

Molecular Formula: C₁₁H₁₄N₂

Molecular Weight: 174.245

Accurate Mass: 174.115698

Percentage Composition: C 75.82%; H 8.10%; N 16.08%

Physical Description: Cryst.

Melting Point: Mp 65°

Other: PB D19960