



Molecular Formula: C₁₀H₂₃NO
Molecular Weight: 173.298
Accurate Mass: 173.177964
Percentage Composition: C 69.31%; H 13.38%; N 8.08%; O 9.23%
Melting Point: Mp 128-130°
Aldrich: 36568-8
Fluka: 40997

>>**Derivative:** *N*-Et
Synonym(s): 1-(Ethylamino)octane

CAS Registry Number: 4088-36-2
Molecular Formula: C₁₀H₂₃N
Molecular Weight: 157.298
Accurate Mass: 157.183049
Percentage Composition: C 76.36%; H 14.74%; N 8.90%
Physical Description: Liq.
Boiling Point: Bp₁₁ 83-84°

>>**Derivative:** *N,N*-Di-Et
Synonym(s): 1-(Diethylamino)octane

CAS Registry Number: 4088-37-3
Molecular Formula: C₁₂H₂₇N
Molecular Weight: 185.352
Accurate Mass: 185.214349
Percentage Composition: C 77.76%; H 14.68%; N 7.56%
Physical Description: Liq.
Boiling Point: Bp₁₇ 107-108°

References:

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