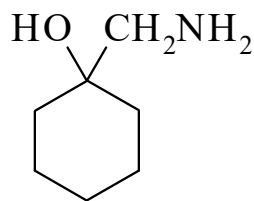




>>Entry Name: 1-Aminomethylcyclohexanol, 9Cl, 8Cl



Related CAS Registry Numbers(s): 4000-72-0

Molecular Formula: C₇H₁₅NO

Molecular Weight: 129.202

Accurate Mass: 129.115364

Percentage Composition: C 65.07%; H 11.70%; N 10.84%; O 12.38%

Boiling Point: Bp_{6,5} 103-105° (lit. gives a pressure range). Bp_{0,5} 73°

Refractive Index: n_D²⁰ 1.4940

>>Derivative: Hydrochloride

CAS Registry Number: 19968-85-5

Physical Description: Plates (EtOH/EtOAc)

Melting Point: Mp 217-219° (210-212°)

Aldrich: 19141-8

>>Derivative: Acetate salt

CAS Registry Number: 26228-58-0

Melting Point: Mp 122-124°

>>Derivative: Picrate

Melting Point: Mp 167-168°

>>Derivative: *N*-Benzoyl

Molecular Formula: C₁₄H₁₉NO₂

Molecular Weight: 233.31

Accurate Mass: 233.141579

Percentage Composition: C 72.07%; H 8.21%; N 6.00%; O 13.72%

Melting Point: Mp 142-143°

References:

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