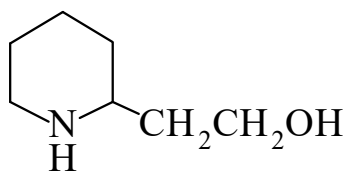




>>Entry Name: 2-Piperidineethanol, 9Cl, 8Cl

Synonym(s): 2-(2-Hydroxyethyl)piperidine. 2-(2-Piperidiny)ethanol



CAS Registry Number: 1484-84-0

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%

Aldrich: 43359-4

>>Variant: (±)-form

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%

Physical Description: Liq.

Boiling Point: Bp₃₆ 145-146°

>>Derivative: N-Me

CAS Registry Number: 533-15-3

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: Bp_{37.5} 175-178° (lit. gives a pressure range)

References:

Marvel, C.S. *et al.*, *J.A.C.S.*, 1929, **51**, 915, (*synth*)

Walter, L.A. *et al.*, *J.A.C.S.*, 1939, **61**, 1713, (*synth*)