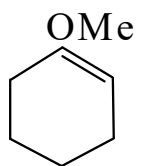




>>Entry Name: 1-Methoxycyclohexene



CAS Registry Number: 931-57-7

Molecular Formula: C₇H₁₂O

Molecular Weight: 112.171

Accurate Mass: 112.088815

Percentage Composition: C 74.95%; H 10.78%; O 14.26%

Boiling Point: Bp 137-140° (140-145°)

Aldrich: 45750-7

References:

Lindsay, D.G. *et al.*, *Tetrahedron*, 1965, **21**, 1673, (*synth, uv, pmr*)

Wohl, R.A., *Synthesis*, 1974, 38, (*synth, ir, pmr*)

Shishido, K. *et al.*, *J.C.S. Perkin 1*, 1986, 829, (*synth, ir, pmr*)

Martinez, A.G. *et al.*, *J.C.S. Perkin 1*, 1986, 1595, (*synth, ir, ms*)

Banwell, M.G. *et al.*, *J.C.S. Perkin 1*, 1993, 945, (*synth, ir, pmr*)