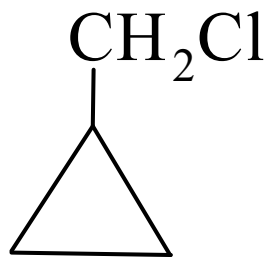




>>Entry Name: (Chloromethyl)cyclopropane, 9Cl, 8Cl

Synonym(s): Cyclopropylmethyl chloride



CAS Registry Number: 5911-08-0

Molecular Formula: C₄H₇Cl

Molecular Weight: 90.552

Accurate Mass: 90.023627

Percentage Composition: C 53.06%; H 7.79%; Cl 39.15%

Physical Description: Liq.

Boiling Point: Bp₇₃₆ 85.5-85.7°

Aldrich: 18466-7

References:

Aldrich Library of 13C and 1H FT NMR Spectra, 1992, **1**, 154C, (*nmr*)

Aldrich Library of FT-IR Spectra, 1st edn., 1985, **1**, 102C, (*ir*)

Aldrich Library of FT-IR Spectra: Vapor Phase, 1989, **3**, 144C, (*ir*)

Roberts, J.D. *et al.*, *J.A.C.S.*, 1951, **73**, 2509, (*synth*)

Peterson, D.J. *et al.*, *Tet. Lett.*, 1972, 2135, (*synth*)