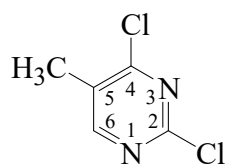




>>Entry Name: 2,4-Dichloro-5-methylpyrimidine, 9Cl, 8Cl



CAS Registry Number: 1780-31-0

Molecular Formula: C₅H₄Cl₂N₂

Molecular Weight: 163.005

Accurate Mass: 161.975152

Percentage Composition: C 36.84%; H 2.47%; Cl 43.50%; N 17.19%

Physical Description: Cryst. (EtOH)

Melting Point: Mp 27-29°

Boiling Point: Bp₁₉ 117-118° (lit. gives a pressure range)

Aldrich: D6618-2

Sigma: D8898

Other: PB: D15930

References:

Koppel, H.C. *et al.*, *J.O.C.*, 1962, **27**, 181-185, (*synth*)

Tsujimoto, T. *et al.*, *Chem. Pharm. Bull.*, 1979, **27**, 691-695, (*cmr, pmr*)

Andres, P. *et al.*, *J. Fluorine Chem.*, 1996, **77**, 93-95, (*synth*)