



>>Entry Name: 2,4-Dichloropyridine, 9CI

CAS Registry Number: 26452-80-2

Molecular Formula: C₅H₃Cl₂N

Molecular Weight: 147.991

Accurate Mass: 146.964253

Percentage Composition: C 40.58%; H 2.04%; Cl 47.91%; N 9.46%

Melting Point: Mp 0°

Boiling Point: Bp 184°. Bp₁₅ 73-75°

Solubility: Prac. insol. dil. acids

Other Data: Steam-volatile

References:

Graf, R. *et al.*, *Ber.*, 1931, **64**, 21, (*synth*)

Den Hertog, H.J. *et al.*, *Rec. Trav. Chim. (J. R. Neth. Chem. Soc.)*, 1950, **69**, 468-473; 1953, **72**, 285-295; 1955, **74**, 59-68, (*synth*)

Giacobbe, T.J. *et al.*, *J. Het. Chem.*, 1974, **11**, 889, (*uv*)

Choppin, S. *et al.*, *Eur. J. Org. Chem.*, 2001, 603-606, (*synth, pmr, cmr, ms*)

Marzi, E. *et al.*, *Eur. J. Org. Chem.*, 2001, 1371-1376, (*synth, pmr, cmr*)