



>>Entry Name: 4-Chloro-2-pyridinemethanol

Synonym(s): 4-Chloro-2-hydroxymethylpyridine

CAS Registry Number: 63071-10-3

Structure by analogy with 2-Chloro-3-pyridinemethanol, [MBL62-D](#)

Molecular Formula: C₆H₆ClNO

Molecular Weight: 143.572

Accurate Mass: 143.013791

Percentage Composition: C 50.19%; H 4.21%; Cl 24.69%; N 9.76%; O 11.14%

Physical Description: Needles (petrol)

Melting Point: Mp 44-46°

References:

Hasegawa, M., *Pharm. Bull.*, 1953, **1**, 293; *CA*, **49**, 8276c, (*synth*)

Katz, R.B. *et al.*, *Synth. Commun.*, 1989, **19**, 317-325, (*synth*)

Kühler, T.C. *et al.*, *J. Med. Chem.*, 1998, **41**, 1777-1788, (*synth, pmr*)