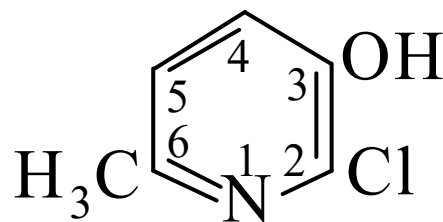




>>Entry Name: 2-Chloro-3-hydroxy-6-methylpyridine

Synonym(s): 2-Chloro-6-methyl-3-pyridinol, 9Cl



CAS Registry Number: 35680-24-1

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: Cryst. (MeOH aq.)

Melting Point: Mp 196-198° (190-191°)

>>Derivative: Hydrochloride

CAS Registry Number: 59023-14-2

Melting Point: Mp 205 dec.°

References:

Parker, E.D. *et al.*, *J.A.C.S.*, 1947, **69**, 63, (*synth*)

Weis, C.D., *J. Het. Chem.*, 1976, **13**, 145, (*synth, pmr*)