



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

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

CAS Registry Number: 100704-10-7

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: Solid

Melting Point: Mp 68-70°

>>Derivative: Hydrochloride

Physical Description: Solid

Melting Point: Mp 156-157°

References:

Hamana, M. *et al.*, *Yakugaku Zasshi*, 1961, **81**, 574; *CA*, **55**, 24743, (*synth*)