



>>Entry Name: 5-Chloro-3-pyridinemethanol, 9CI

Synonym(s): 3-Chloro-5-hydroxymethylpyridine

CAS Registry Number: 22620-34-4

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%

Boiling Point: Bp_{0.1} 100-106°

>>Derivative: Hydrochloride

CAS Registry Number: 22620-35-5

Physical Description: Solid

Melting Point: Mp 138-142°

References:

South African Pat., 1968, 67 06 685; *CA*, **70**, 87582h, (*synth*)