



>>Entry Name: 4-Acetyl-3-chloropyridine

Synonym(s): 1-(3-Chloro-4-pyridinyl)ethanone, 9Cl. 3-Chloro-4-pyridinyl methyl ketone

CAS Registry Number: 78790-82-6

Molecular Formula: C_7H_6ClNO

Molecular Weight: 155.583

Accurate Mass: 155.013791

Percentage Composition: C 54.04%; H 3.89%; Cl 22.79%; N 9.00%; O 10.28%

Physical Description: Liq.

Boiling Point: Bp₂ 81°. Bp_{0.1} 55°

References:

LaMattina, J.L. *et al.*, *J.O.C.*, 1981, **46**, 4179, (*synth*)

Marsais, F. *et al.*, *J. Organomet. Chem.*, 1981, **216**, 139, (*synth*)