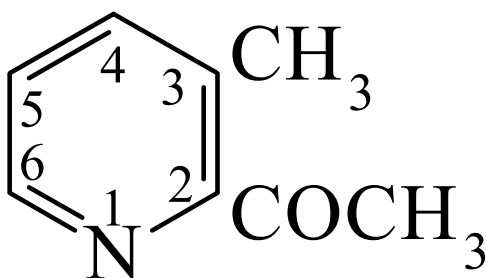




>>Entry Name: 2-Acetyl-3-methylpyridine

Synonym(s): 1-(3-Methyl-2-pyridinyl)ethanone, 9CI. Methyl 3-methyl-2-pyridyl ketone, 8CI. 2-Acetyl-3-picoline



CAS Registry Number: 85279-30-7

Molecular Formula: C₈H₉NO

Molecular Weight: 135.165

Accurate Mass: 135.068414

Percentage Composition: C 71.09%; H 6.71%; N 10.36%; O 11.84%

Physical Description: Liq.

Boiling Point: Bp_{0.1} 49°

References:

Crabb, T.A. *et al.*, *Org. Magn. Reson.*, 1982, **20**, 242, (*synth*)

Wang, H., *Jiegou Huaxue*, 1986, **5**, 185; *CA*, **108**, 130896f, (*pmr*)