



>>Entry Name: 5-Amino-2,4-dimethylpyridine

Synonym(s): 4,6-Dimethyl-3-pyridinamine, 9CI. 5-Amino-2,4-lutidine

CAS Registry Number: 1193-71-1

Molecular Formula: C₇H₁₀N₂

Molecular Weight: 122.169

Accurate Mass: 122.084398

Percentage Composition: C 68.82%; H 8.25%; N 22.93%

Physical Description: Solid

Melting Point: Mp 66-68°

References:

Furukawa, S., *Yakugaku Zasshi*, 1956, **76**, 900; *CA*, **51**, 2770c, (*synth*)

Wang, Y. *et al.*, *J. Med. Chem.*, 1992, **35**, 3667, (*synth, pmr*)