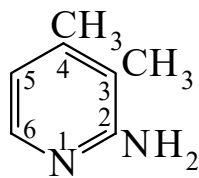




>>Entry Name: 2-Amino-3,4-dimethylpyridine

Synonym(s): 3,4-Dimethyl-2-pyridinamine. 2-Amino-3,4-lutidine



CAS Registry Number: 823-39-2

Molecular Formula: $C_7H_{10}N_2$

Molecular Weight: 122.169

Accurate Mass: 122.084398

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

Physical Description: Cryst. (EtOAc/hexane)

Melting Point: Mp 81-82°

References:

Gassman, P.G. *et al.*, *J.A.C.S.*, 1973, **95**, 4453, (*synth, pmr*)

Morisawa, Y. *et al.*, *J. Med. Chem.*, 1978, **21**, 194, (*synth*)

Siegl, W.O., *J. Het. Chem.*, 1981, **18**, 1613, (*synth, pmr*)