



>>Entry Name: **3-Amino-5-methylpyridine**

Synonym(s): 5-Methyl-3-pyridinamine, 9CI

CAS Registry Number: 3430-19-1

Molecular Formula: C₆H₈N₂

Molecular Weight: 108.143

Accurate Mass: 108.068748

Percentage Composition: C 66.64%; H 7.46%; N 25.90%

Physical Description: Cryst. (petrol)

Melting Point: Mp 61-63°

Boiling Point: Bp₂₁ 153°

References:

Hawkins, G.F. *et al.*, *J.O.C.*, 1949, **14**, 328-332, (*synth*)

Van der Does, L. *et al.*, *Rec. Trav. Chim. (J. R. Neth. Chem. Soc.)*, 1965, **84**, 951-964, (*synth*)

Kyba, E.P. *et al.*, *J.O.C.*, 1988, **53**, 2513-2521, (*synth, ir, pmr*)