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

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

CAS Registry Number: 3430-19-1

**Molecular Formula:** C<sub>6</sub>H<sub>8</sub>N<sub>2</sub>

**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:** Bp<sub>21</sub> 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*)