



>> **Name: 4-Anilinopyridine**

Synonym(s): *N*-Phenyl-4-pyridinamine, 9CI

CAS Registry Number: 22961-45-1

Structure by analogy with 2-Anilinopyridine, [GBG30-F](#)

Molecular Formula: C₁₁H₁₀N₂

Molecular Weight: 170.213

Accurate Mass: 170.084398

Percentage Composition: C 77.62%; H 5.92%; N 16.46%

Physical Description: Cryst. (EtOH aq.)

Melting Point: Mp 178°

References:

Koenigs, E. *et al.*, *Ber.*, 1931, **64**, 1049, (*synth*)

Jerchel, D. *et al.*, *Chem. Ber.*, 1958, **91**, 1266, (*synth*)

Trovato, S. *et al.*, *Gazz. Chim. Ital.*, 1971, **101**, 410, (*synth, uv*)