



>>Entry Name: **2-Amino-6-phenylpyridine**, 8Cl

Synonym(s): 6-Phenyl-2-pyridinamine, 9Cl

CAS Registry Number: 39774-25-9

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. (petrol)

Melting Point: Mp 71-72°

References:

Case, F.H. *et al.*, *J.A.C.S.*, 1956, **78**, 5842, (*synth*)

Streef, J.W. *et al.*, *Rec. Trav. Chim. (J. R. Neth. Chem. Soc.)*, 1969, **88**, 1391, (*synth*)

Schulte, K. *et al.*, *Chem. Ber.*, 1970, **103**, 1250, (*synth*)

Goshaev, M. *et al.*, *CA*, 1974, **81**, 25506, (*synth*)