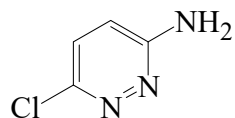




>>Entry Name: 3-Amino-6-chloropyridazine, 8Cl

Synonym(s): 6-Chloro-3-pyridazinamine, 9Cl



CAS Registry Number: 5469-69-2

Molecular Formula: C₄H₄ClN₃

Molecular Weight: 129.548

Accurate Mass: 129.009374

Percentage Composition: C 37.09%; H 3.11%; Cl 27.37%; N 32.44%

Physical Description: Cryst. (H₂O)

Melting Point: Mp 222-223° (213-214° dec.)

References:

Steck, E.A. *et al.*, *J.A.C.S.*, 1954, **76**, 3225-3226, (*synth*)

Bowie, J.H. *et al.*, *Aust. J. Chem.*, 1967, **20**, 2677-2690, (*ms*)

Katritzky, A.R. *et al.*, *J.C.S.(B)*, 1968, 873-877, (*pmr*)

Klinge, D.E. *et al.*, *Rec. Trav. Chim. (J. R. Neth. Chem. Soc.)*, 1976, **95**, 21-23, (*cmr*)

Polanc, S. *et al.*, *Synthesis*, 1980, 830-831, (*synth*)