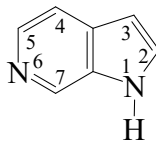




>>Entry Name: **1*H*-Pyrrolo[2,3-*c*]pyridine, 9Cl**

Synonym(s): 1,6-Diazaindene. 6-Azaindole. Harmyrine



CAS Registry Number: 271-29-4

Molecular Formula: C₇H₆N₂

Molecular Weight: 118.138

Accurate Mass: 118.053098

Percentage Composition: C 71.17%; H 5.12%; N 23.71%

Physical Description: Cryst. (C₆H₆/cyclohexane)

Melting Point: Mp 133-135°

Hazard & Toxicity: LD₅₀ (mus, ipr) 12 mg/kg

References:

Willette, R.E., *Adv. Heterocycl. Chem.*, 1968, **9**, 27, (*rev*)

Fisher, M.H. *et al.*, *J. Het. Chem.*, 1969, **6**, 775

Prokopov, A.A. *et al.*, *Khim. Geterotsikl. Soedin.*, 1977, **18**, 1135; *CA*, **87**, 201382, (*synth*)

Mahadevan, I. *et al.*, *J. Het. Chem.*, 1992, **29**, 359, (*synth*, *uv*, *pmr*, *cmr*)

Hands, D. *et al.*, *Synthesis*, 1996, 877, (*synth*)