



>>Entry Name: 6-Aminoisoquinoline

Synonym(s): 6-Isoquinolinamine, 9CI

CAS Registry Number: 23687-26-5

Molecular Formula: $C_9H_8N_2$

Molecular Weight: 144.176

Accurate Mass: 144.068748

Percentage Composition: C 74.98%; H 5.59%; N 19.43%

Physical Description: Yellow cryst. (C_6H_6)

Melting Point: Mp 214-216°

pKa Value: pK_a 7.16 (20°)

References:

Manske, R.H.F. *et al.*, *J.A.C.S.*, 1950, **72**, 4997

Poradowska, H. *et al.*, *Synthesis*, 1975, 733, (*synth*)