



>>Entry Name: 5-Chloroisoquinoline, 9Cl

CAS Registry Number: 5430-45-5

Molecular Formula: C₉H₆ClN

Molecular Weight: 163.606

Accurate Mass: 163.018876

Percentage Composition: C 66.07%; H 3.70%; Cl 21.67%; N 8.56%

Physical Description: Needles (pentane)

Melting Point: Mp 73-74° (69-70°)

References:

Manske, R.H.F. *et al.*, *Can. J. Res., Sect. B*, 1949, **27**, 161, (*synth*)

Favini, G. *et al.*, *Gazz. Chim. Ital.*, 1959, **89**, 2222, (*synth, uv*)

Gordon, M. *et al.*, *J.O.C.*, 1964, **29**, 329, (*synth*)