



>>Entry Name: 3-Chloroisoquinoline, 9Cl

CAS Registry Number: 19493-45-9

Structure by analogy with 1-Chloroisoquinoline, [FVT01-J](#)

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

Melting Point: Mp 47-48°

Boiling Point: Bp₇₅₂ 280-281°

Other Data: Steam-volatile

References:

Gabriel, S., *Ber.*, 1886, **19**, 1655; 2356

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