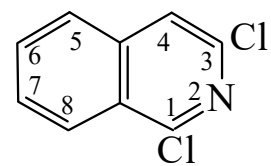




>>Entry Name: 1,3-Dichloroisoquinoline, 9Cl



CAS Registry Number: 7742-73-6

Molecular Formula: C₉H₅Cl₂N

Molecular Weight: 198.051

Accurate Mass: 196.979903

Percentage Composition: C 54.58%; H 2.54%; Cl 35.80%; N 7.07%

Use/Importance: Has acaricidal and fungicidal props.

Physical Description: Needles (EtOH)

Melting Point: Mp 123°

Boiling Point: Bp 305-307°

Aldrich: 36883-0

Rare Chemicals Library: S76199-0

References:

Aldrich Library of 13C and 1H FT NMR Spectra, 1992, **3**, 457B, (nmr)

Simchen, G. *et al.*, *Chem. Ber.*, 1969, **102**, 3666