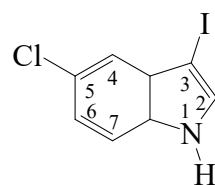




>>Entry Name: 5-Chloro-3-iodo-1*H*-indole, 9Cl



CAS Registry Number: 85092-85-9

Molecular Formula: C₈H₅ClIN

Molecular Weight: 277.491

Accurate Mass: 276.915524

Percentage Composition: C 34.63%; H 1.82%; Cl 12.78%; I 45.73%; N 5.05%

Physical Description: Cryst.

Melting Point: Mp 93-95° (dec.)

References:

Bocchi, V. *et al.*, *Synthesis*, 1982, 1096, (*synth, pmr, ms*)

Ezquerro, J. *et al.*, *J.O.C.*, 1996, **61**, 5804, (*synth, ir, pmr, cmr*)