



>>Entry Name: 7-Chloro-8-methylquinoline

CAS Registry Number: 78941-93-2

Molecular Formula: C₁₀H₈ClN

Molecular Weight: 177.633

Accurate Mass: 177.034526

Percentage Composition: C 67.62%; H 4.54%; Cl 19.96%; N 7.89%

Physical Description: Needles (EtOH aq.)

Melting Point: Mp 45-48°

Boiling Point: Bp₇₅₉ 278°

References:

Bradford, L. *et al.*, *J.C.S.*, 1947, 437