



>>Entry Name: 6-Chloro-2-hydroxyquinoline

Synonym(s): 6-Chloro-2(1*H*)-quinolinone. 6-Chloro-2-quinolinol

CAS Registry Number: 1810-67-9

Molecular Formula: C₉H₆ClNO

Molecular Weight: 179.605

Accurate Mass: 179.013791

Percentage Composition: C 60.19%; H 3.37%; Cl 19.74%; N 7.80%; O 8.91%

Melting Point: Mp 267.5 subl.° (263°)

References:

Bachmann, G.B. *et al.*, *J.O.C.*, 1944, **9**, 302

Effenberger, F. *et al.*, *Chem. Ber.*, 1969, **102**, 3260, (*synth*)

Turner, J.A., *J.O.C.*, 1990, **55**, 4744, (*synth, pmr*)