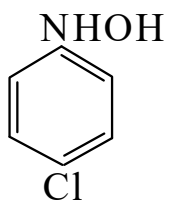




>>Entry Name: *N*-(4-Chlorophenyl)hydroxylamine

Synonym(s): 4-Chloro-*N*-hydroxyaniline



CAS Registry Number: 823-86-9

Molecular Formula: C₆H₆ClNO

Molecular Weight: 143.572

Accurate Mass: 143.013791

Percentage Composition: C 50.19%; H 4.21%; Cl 24.69%; N 9.76%; O 11.14%

Melting Point: Mp 89-90°

References:

Entwistle, I.D. *et al.*, *Tetrahedron*, 1978, **34**, 213-215, (*synth*)

Cummings, R.J. *et al.*, *J.C.S. Perkin 2*, 1983, 105-108, (*synth*)