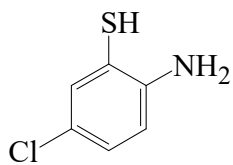




>>Entry Name: 2-Amino-5-chlorobenzenethiol, 9Cl

Synonym(s): 4-Chloro-2-mercaptoaniline



CAS Registry Number: 23474-98-8

Molecular Formula: C₆H₆ClNS

Molecular Weight: 159.639

Accurate Mass: 158.990946

Percentage Composition: C 45.14%; H 3.79%; Cl 22.21%; N 8.77%; S 20.09%

Physical Description: Cryst. (EtOH)

Melting Point: Mp 110°

References:

Mital, R.L. *et al.*, *J.C.S.(C)*, 1969, 2148-2150, (*synth, ir*)

Chedekel, M.R. *et al.*, *Synth. Commun.*, 1980, **10**, 167-173, (*synth*)

Tsuroka, A. *et al.*, *Chem. Pharm. Bull.*, 1998, **46**, 623-630, (*synth*)