



>>Entry Name: **4-(Aminomethyl)quinoline**

Synonym(s): 4-Quinolinemethanamine, 9CI

CAS Registry Number: 5632-13-3

Molecular Formula: $C_{10}H_{10}N_2$

Molecular Weight: 158.202

Accurate Mass: 158.084398

Percentage Composition: C 75.92%; H 6.37%; N 17.71%

Boiling Point: Bp₈ 172°

Solubility: Sol. H₂O

>>Derivative: Hydrochloride

Physical Description: Cryst. (EtOH)

Melting Point: Mp 206-208 dec.°

References:

Graf, R. *et al.*, *J. Prakt. Chem.*, 1936, **146**, 101