



>>Entry Name: 6-Fluoro-2-methylquinoline, 9Cl

Synonym(s): 6-Fluoroquinaldine, 8Cl

CAS Registry Number: 1128-61-6

Structure by analogy with 2-Fluoro-4-methylquinoline, [BQH79-D](#)

Molecular Formula: C₁₀H₈FN

Molecular Weight: 161.178

Accurate Mass: 161.064077

Percentage Composition: C 74.52%; H 5.00%; F 11.79%; N 8.69%

Physical Description: Cryst. (Et₂O/hexane)

Melting Point: Mp 57-59°

References:

Leir, C.M., *J.O.C.*, 1977, **42**, 911, (*synth*)

Song, Z. *et al.*, *J. Het. Chem.*, 1993, **30**, 17, (*synth*)