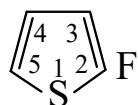




>>Entry Name: 2-Fluorothiophene



CAS Registry Number: 400-13-5

Molecular Formula: C₄H₃FS

Molecular Weight: 102.132

Accurate Mass: 101.993948

Percentage Composition: C 47.04%; H 2.96%; F 18.60%; S 31.40%

Boiling Point: Bp 80-90°

References:

Schultz, R.D. *et al.*, *J.O.C.*, 1963, **28**, 1420, (*synth*)

Gronowitz, S. *et al.*, *Chem. Scr.*, 1975, **7**, 77

Kao, J. *et al.*, *J.A.C.S.*, 1979, **101**, 311