



>>Entry Name: 3-Ethylthiophene

CAS Registry Number: 1795-01-3

Structure by analogy with 2-Ethylthiophene, [JNC26-B](#)

Molecular Formula: C₆H₈S

Molecular Weight: 112.195

Accurate Mass: 112.03467

Percentage Composition: C 64.23%; H 7.19%; S 28.58%

Physical Description: Liq.

Melting Point: Fp -89.1°

Boiling Point: Bp 141-142°. Bp₁₆₀ 60°

Refractive Index: n_D²⁴ 1.5113

References:

Adv. Chem. Ser., 1955, **15**, 187, (*props*)

Gronowitz, S. *et al.*, *Chem. Scr.*, 1974, **5**, 217

Pham, C.V. *et al.*, *Synth. Commun.*, 1986, **16**, 689, (*synth, pmr*)

Wu, R. *et al.*, *J.O.C.*, 1996, **61**, 6906, (*synth, ir, pmr, cmr*)