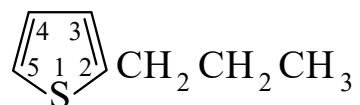




>>Entry Name: 2-Propylthiophene



CAS Registry Number: 1551-27-5

Molecular Formula: $C_7H_{10}S$

Molecular Weight: 126.222

Accurate Mass: 126.05032

Percentage Composition: C 66.61%; H 7.99%; S 25.40%

Physical Description: Liq.

Boiling Point: Bp 158.5°. Bp₅₀ 70°

Density: d_{20}^{20} 0.97

Refractive Index: n_D^{20} 1.5048

Aldrich: P5434-5

References:

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Treshkova, E.G. *et al.*, *Zh. Fiz. Khim.*, 1964, **38**, 295, (*ir, uv, Raman*)

Sotoyama, T. *et al.*, *Bull. Chem. Soc. Jpn.*, 1979, **52**, 1865, (*synth, ir, pmr*)

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