

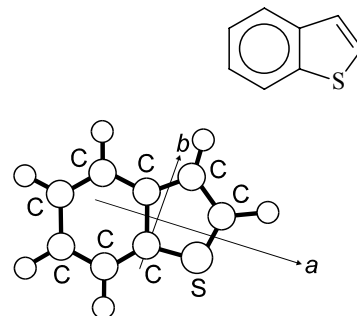
824
MW

 $\text{C}_8\text{H}_6\text{S}$
Benzo[*b*]thiophene
1-Benzothiophene

 C_s

Atom	$ a_s [\text{\AA}]$	$ b_s [\text{\AA}]$
S	1.741	0.819

Structural parameters, which were used to predict rotational constants, are given in the original paper.



Welzel, A., Stahl, W.: Phys. Chem. Chem. Phys. **1** (1999) 5109.