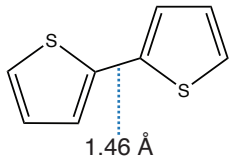
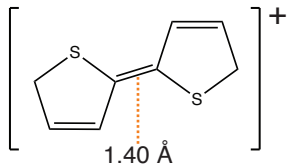


Ground State



Doped State



Excited State

