

Supplementary Information

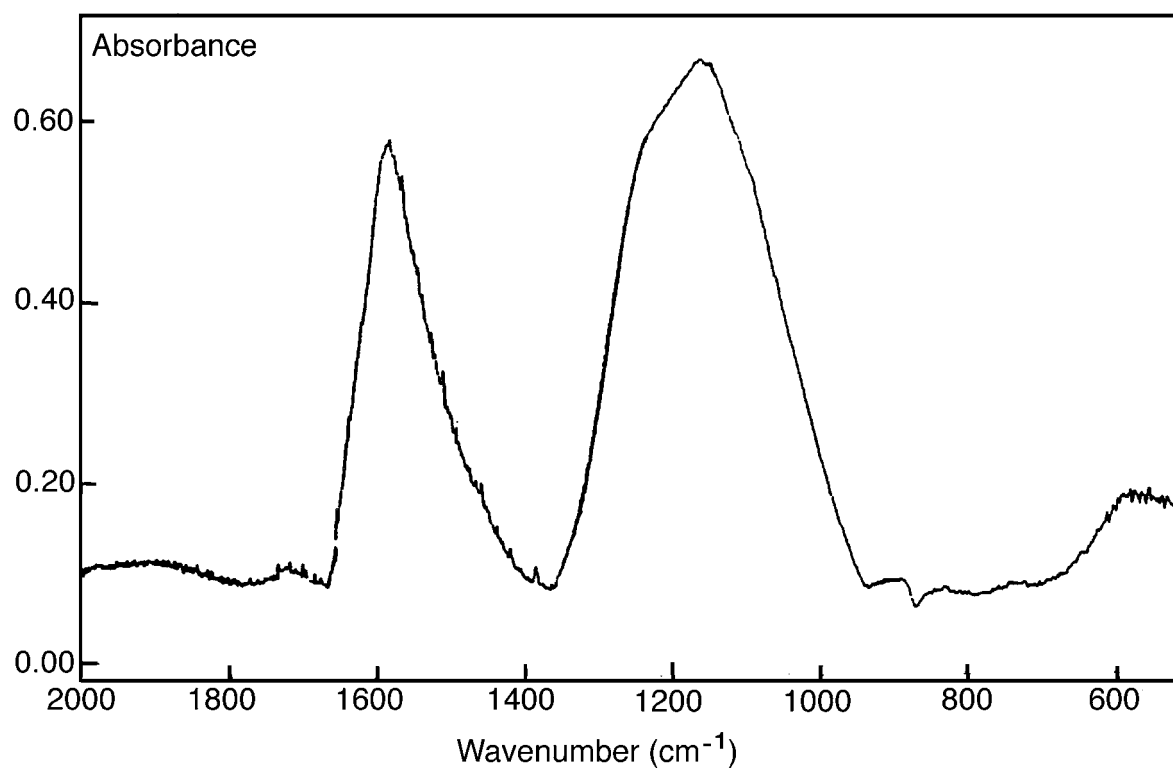


Figure S1. FTIR spectrum of the carbon felt Actitex 1501.

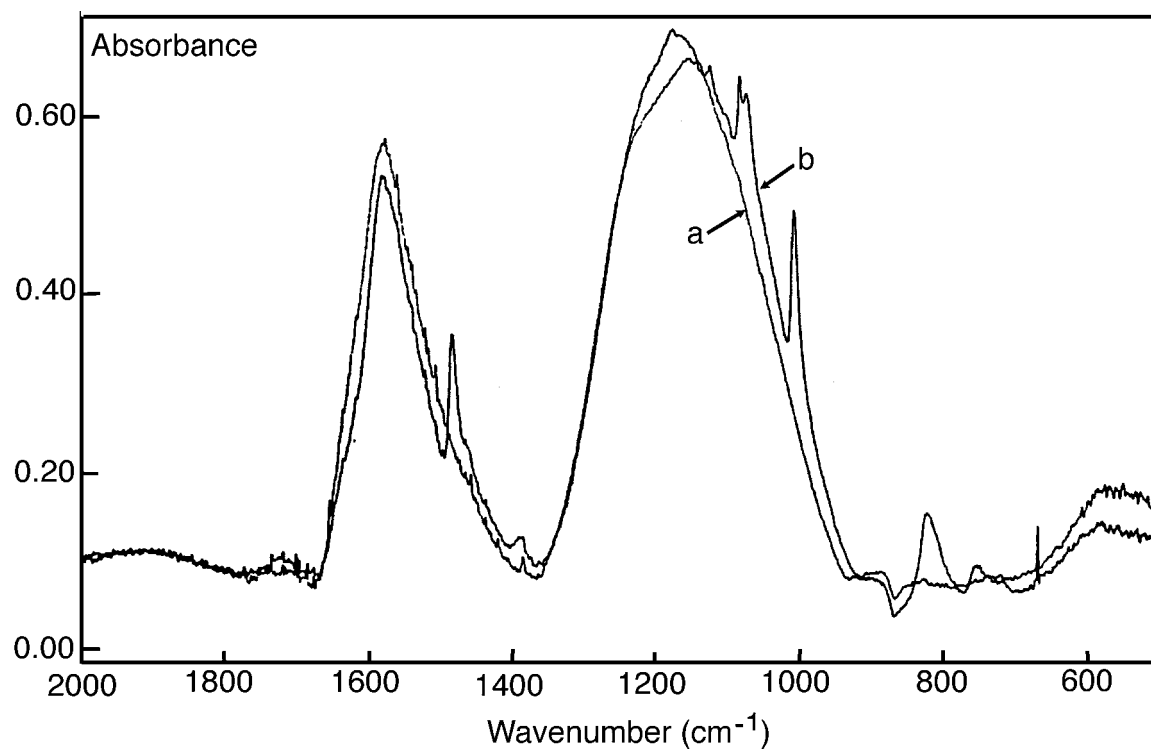


Figure S2. FTIR spectrum of C2.

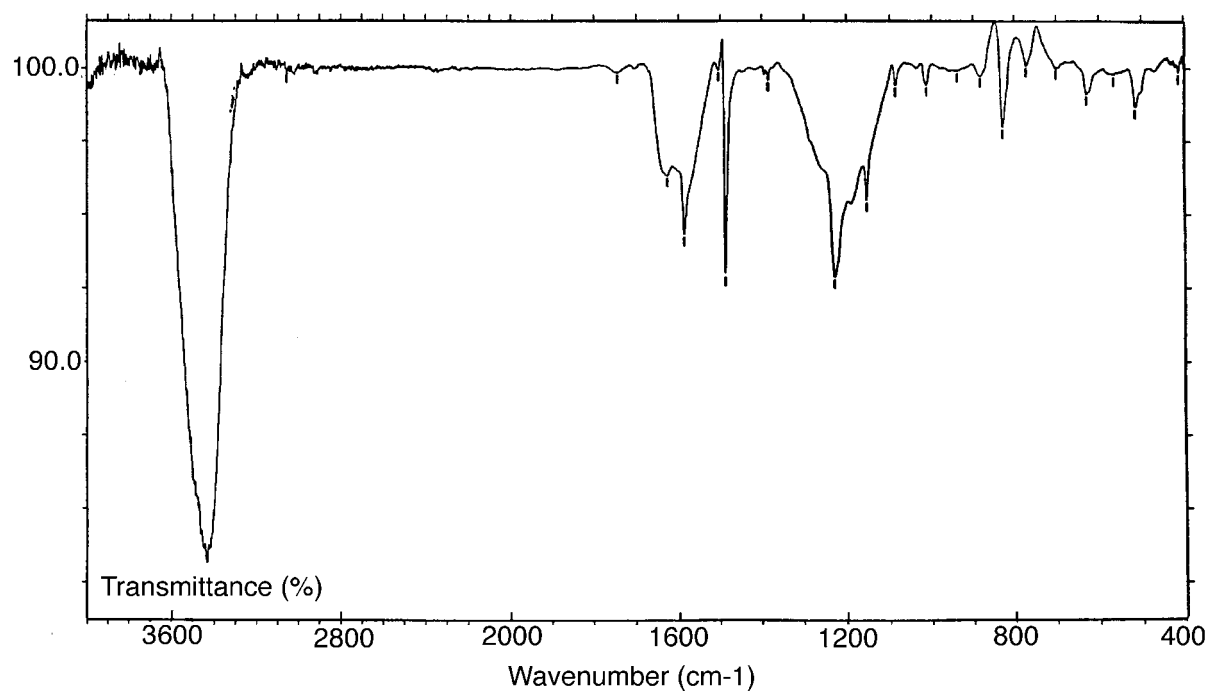


Figure S3. FTIR spectrum of C4.

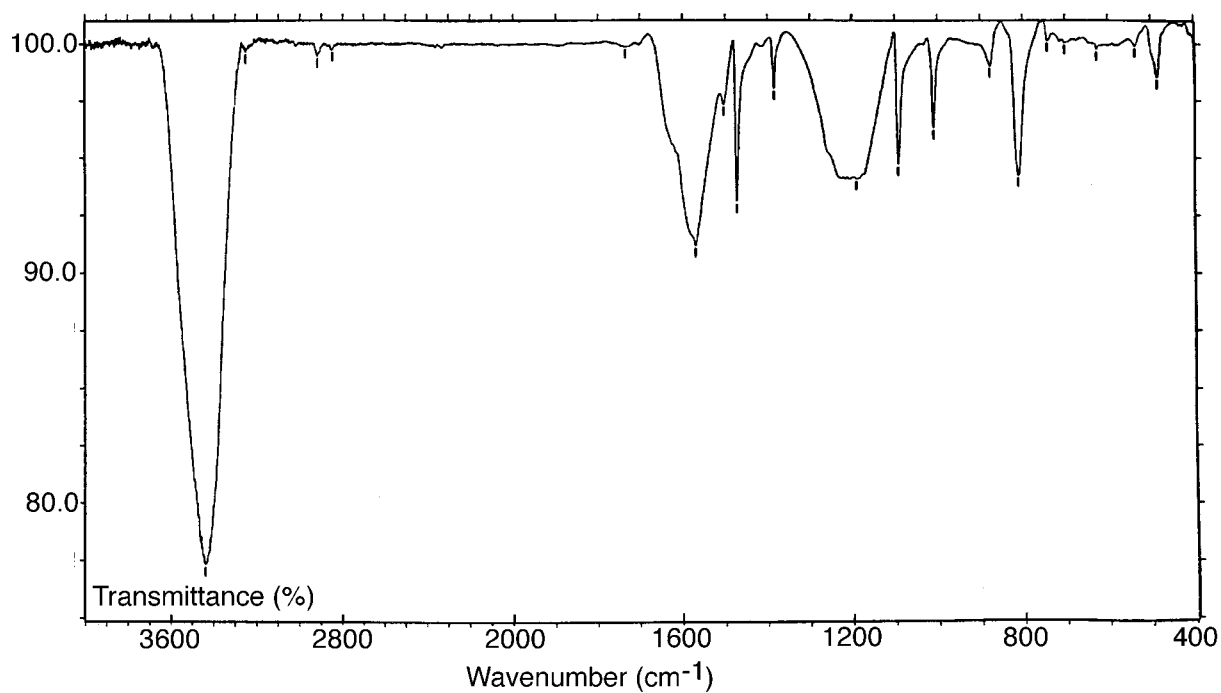


Figure S4. FTIR spectrum of **C5**.

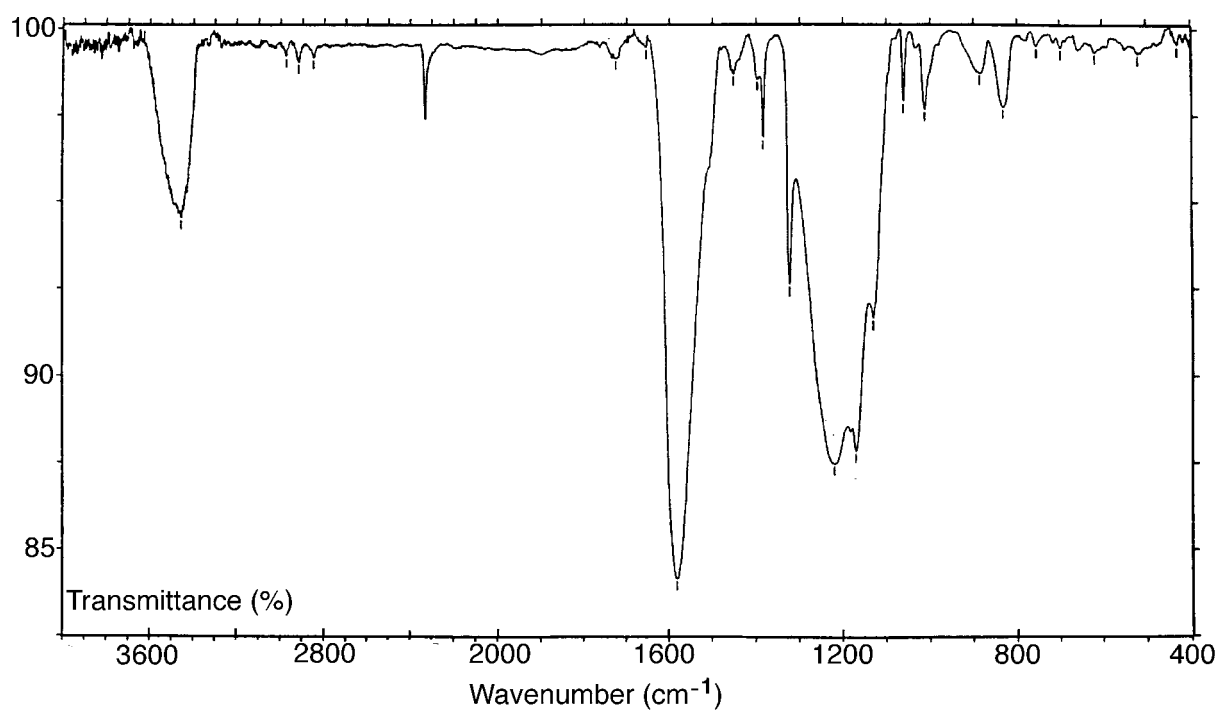


Figure S5. FTIR spectrum of **C7**.

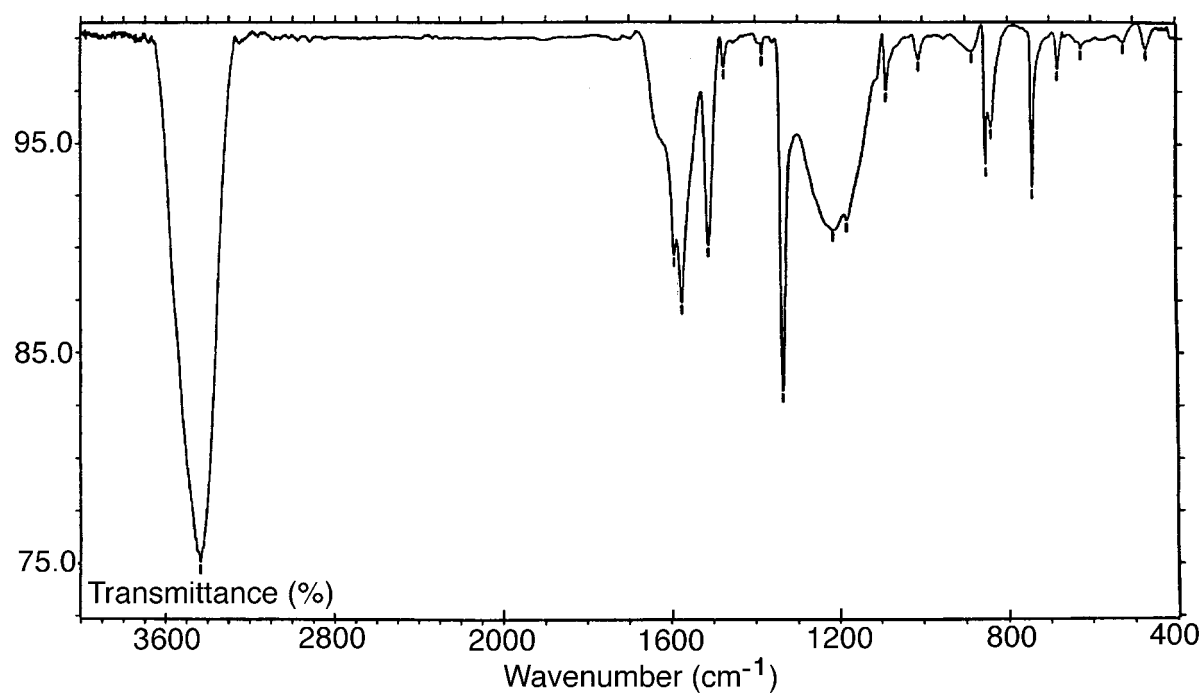


Figure S6. FTIR spectrum of **C8**.

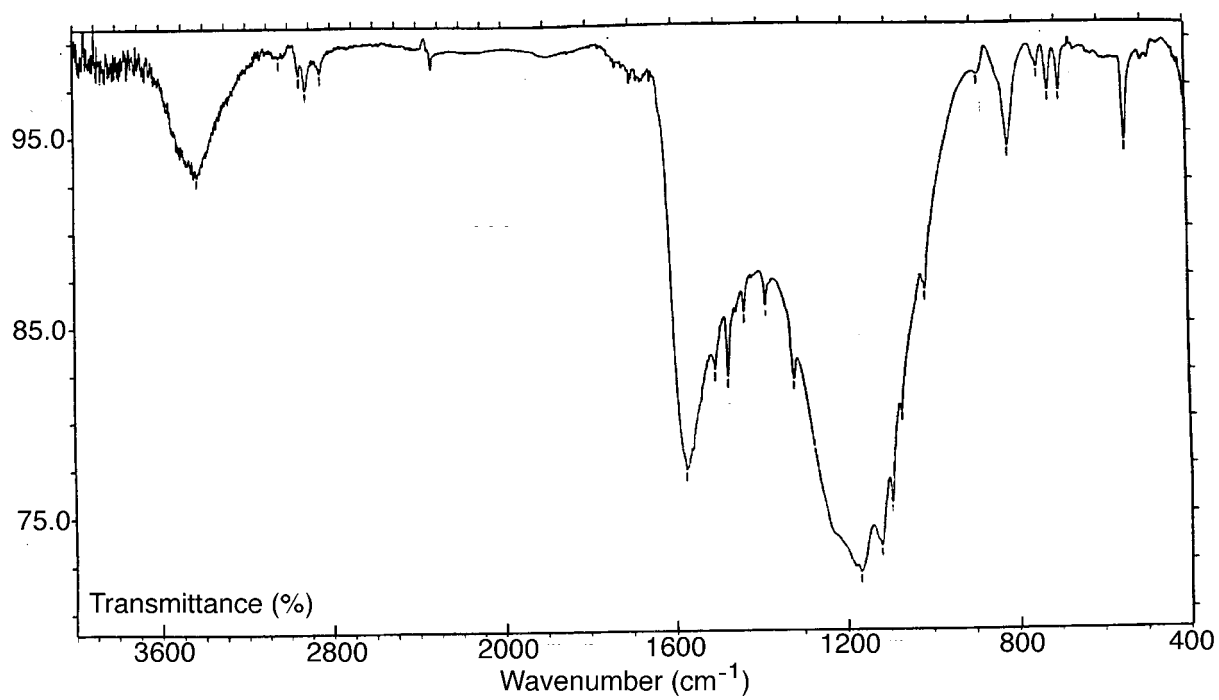


Figure S7. FTIR spectrum of **C9**.