

Supplementary Information

Synthesis and Antioxidant Activity of 1,4-[Bis(3-aryl methanesulfonyl) pyrrolyl and pyrazolyl]benzenes

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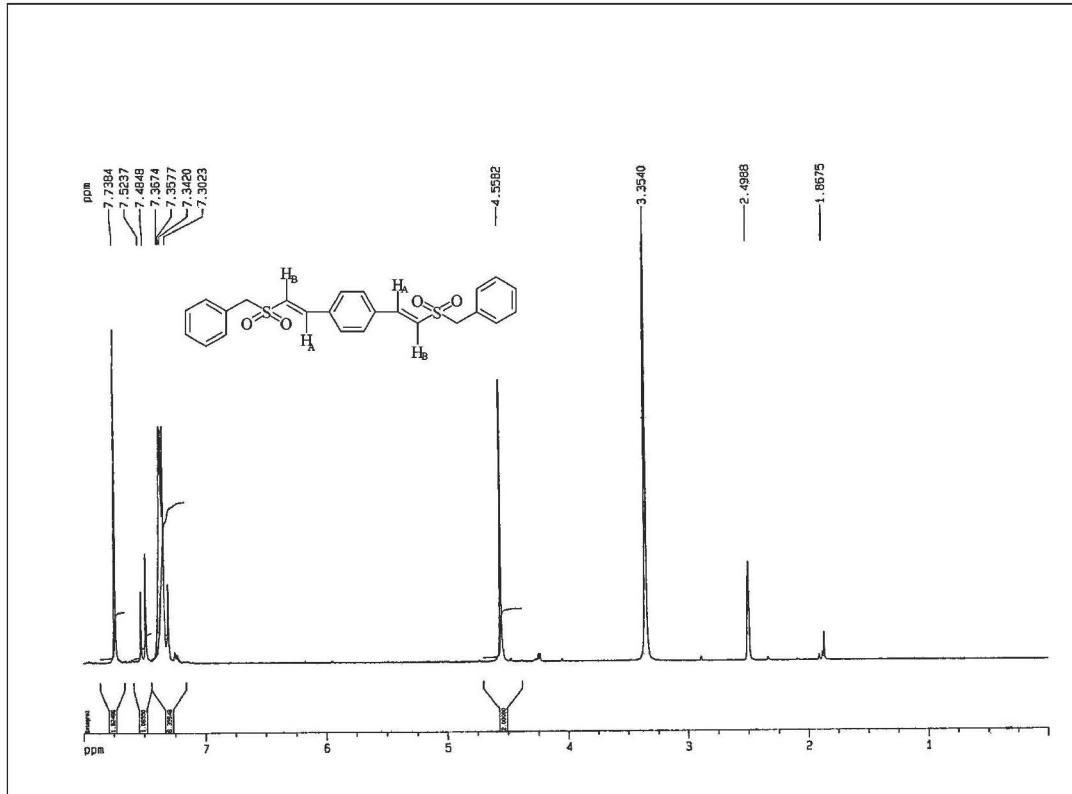


Figure S1. The ¹H NMR spectrum (DMSO-*d*₆, 400 MHz) of compound 5a.

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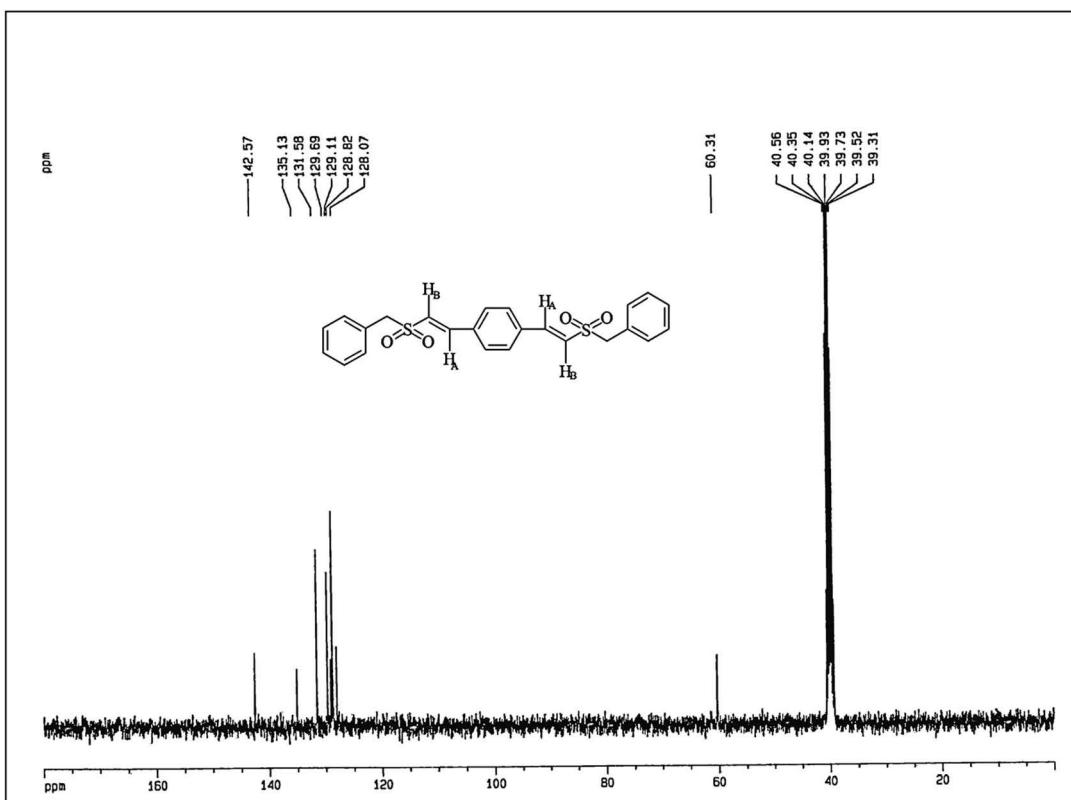


Figure S2. The ¹³C NMR spectrum (DMSO-*d*₆, 100 MHz) of compound **5a**.

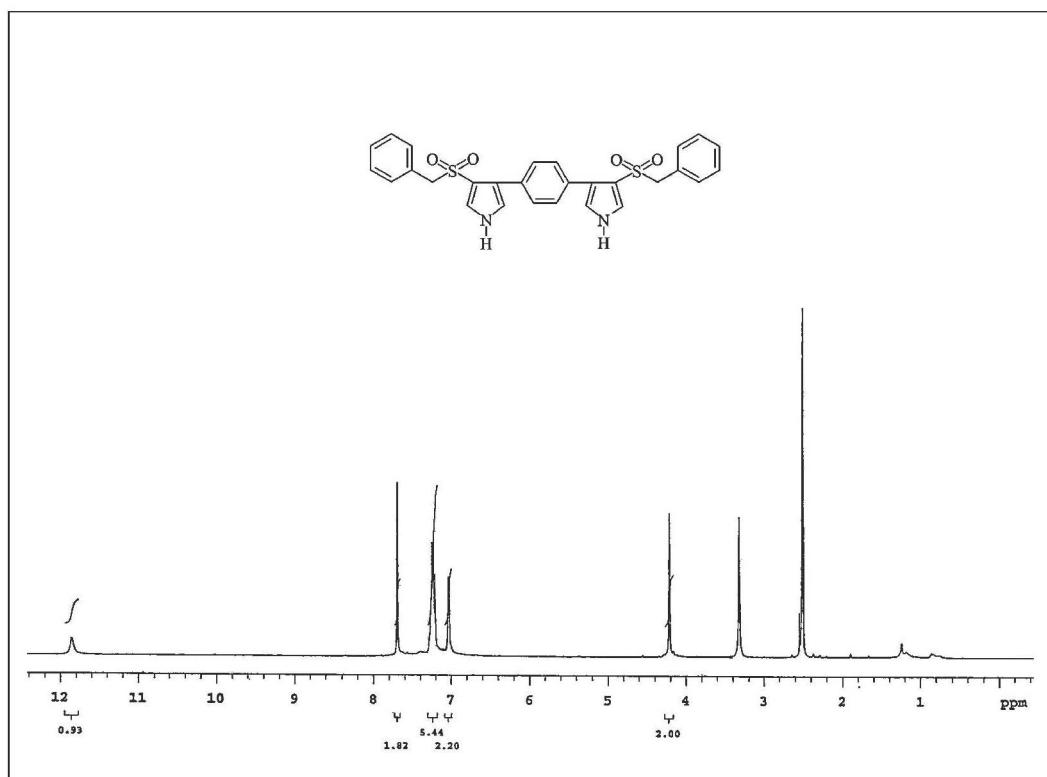


Figure S3. The ¹H NMR spectrum (DMSO-*d*₆, 400 MHz) of compound **6a**.

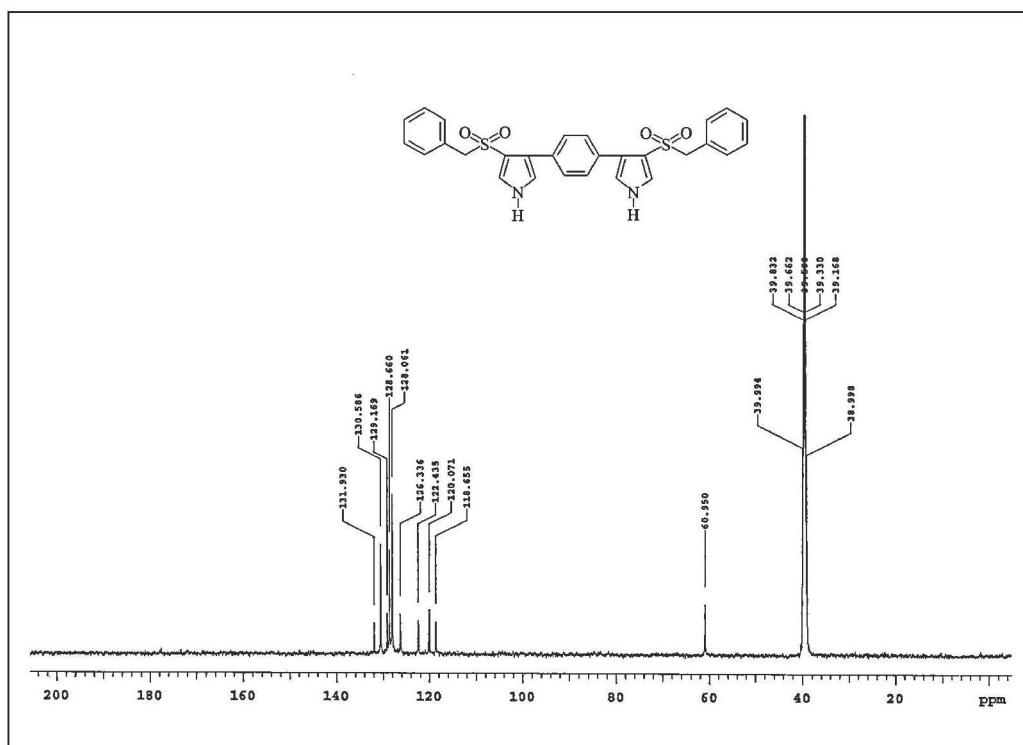


Figure S4. The ¹³C NMR spectrum (DMSO-*d*₆, 100 MHz) of compound 6a.

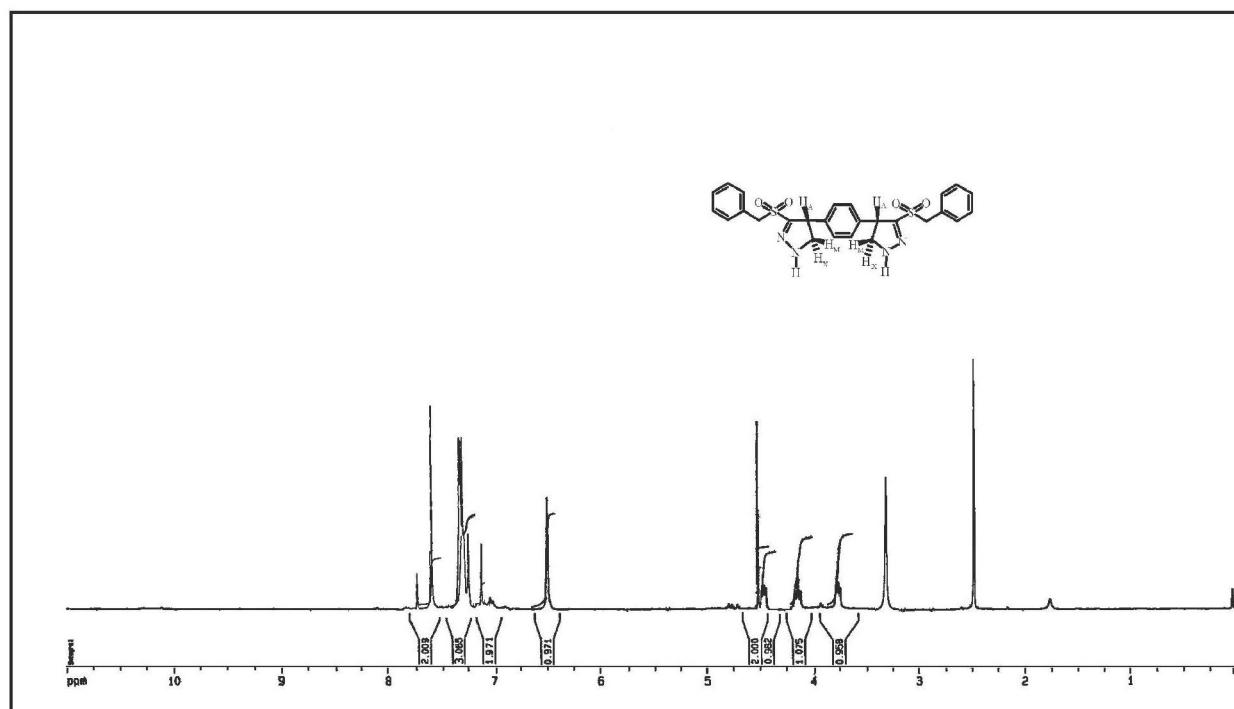


Figure S5. The ¹H NMR spectrum (DMSO-*d*₆, 400 MHz) of compound 7a.

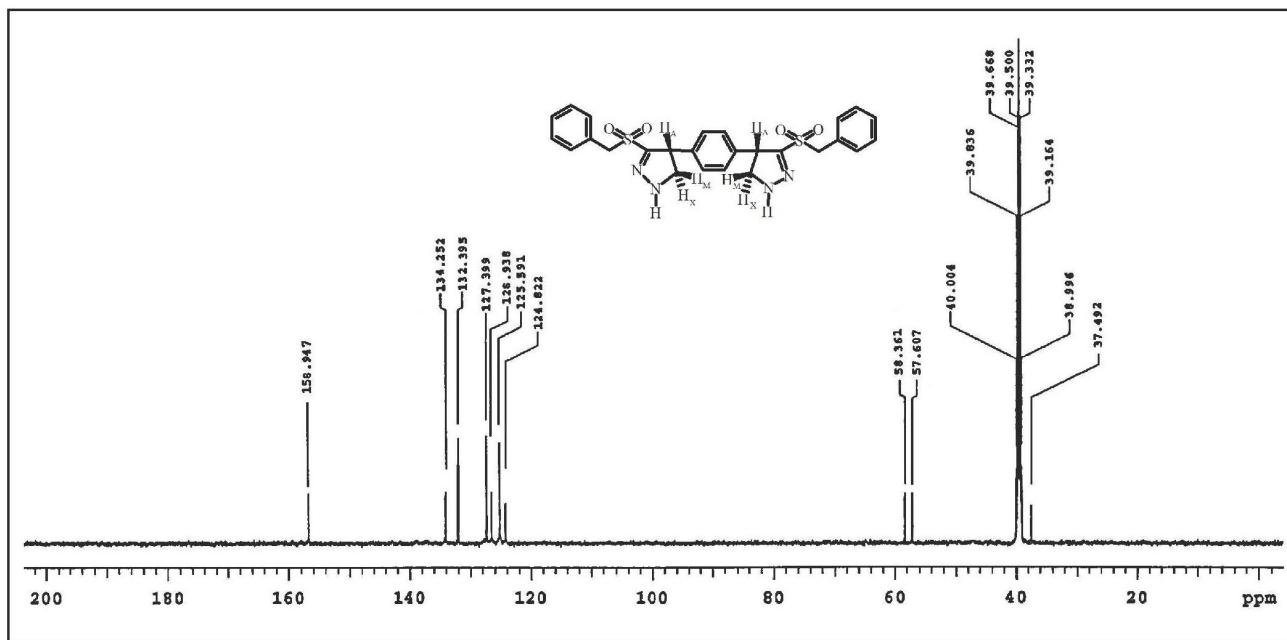


Figure S6. The ^{13}C NMR spectrum ($\text{DMSO}-d_6$, 100 MHz) of compound **7a**.

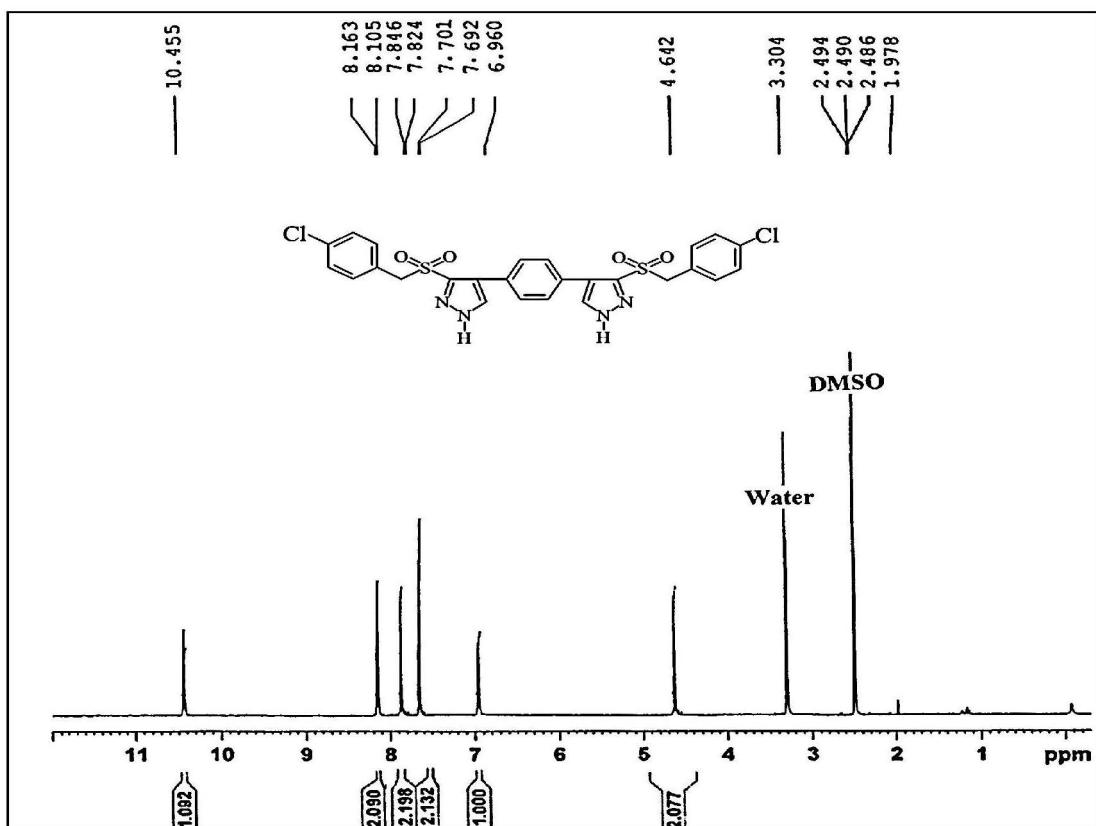


Figure S7. The ^1H NMR spectrum ($\text{DMSO}-d_6$, 400 MHz) of compound **8c**.

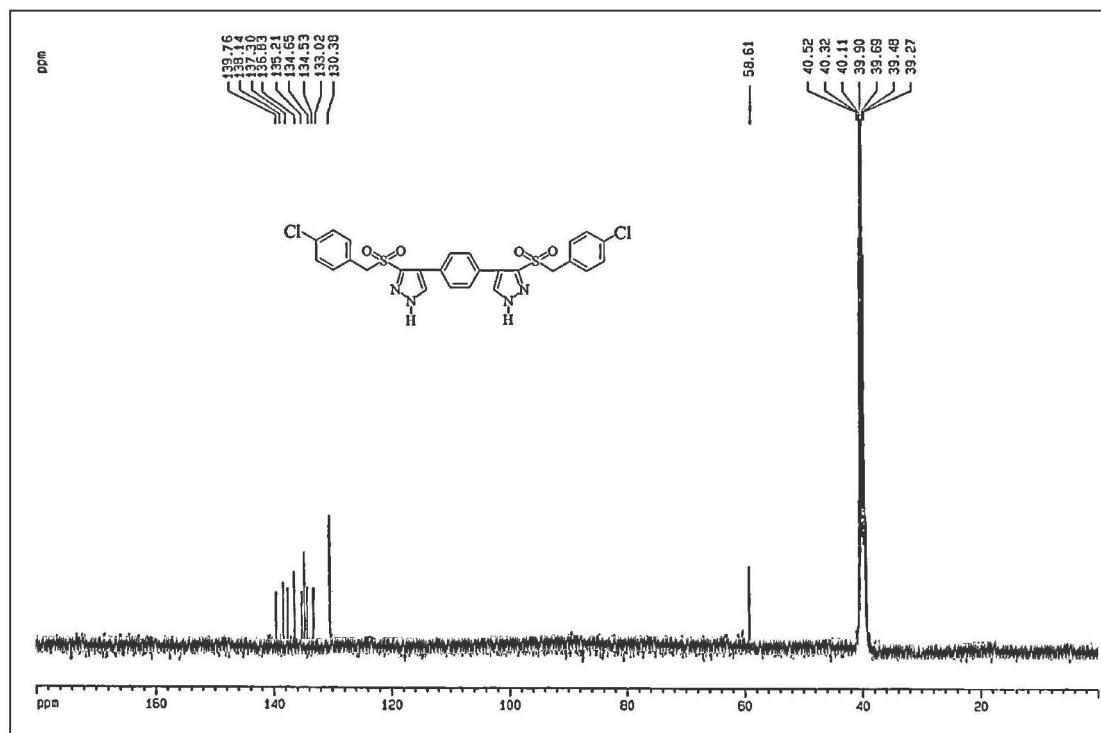


Figure S8. The ^{13}C NMR spectrum ($\text{DMSO}-d_6$, 100 MHz) of compound 8c.