

Supplementary Materials: Design, Synthesis and Antimycobacterial Activity of Novel Imidazo[1,2-*a*]pyridine amide-cinnamamide Hybrids

Linhu Li, Zhuorong Li, Mingliang Liu, Weiyi Shen, Bin Wang, Huiyuan Guo and Yu Lu

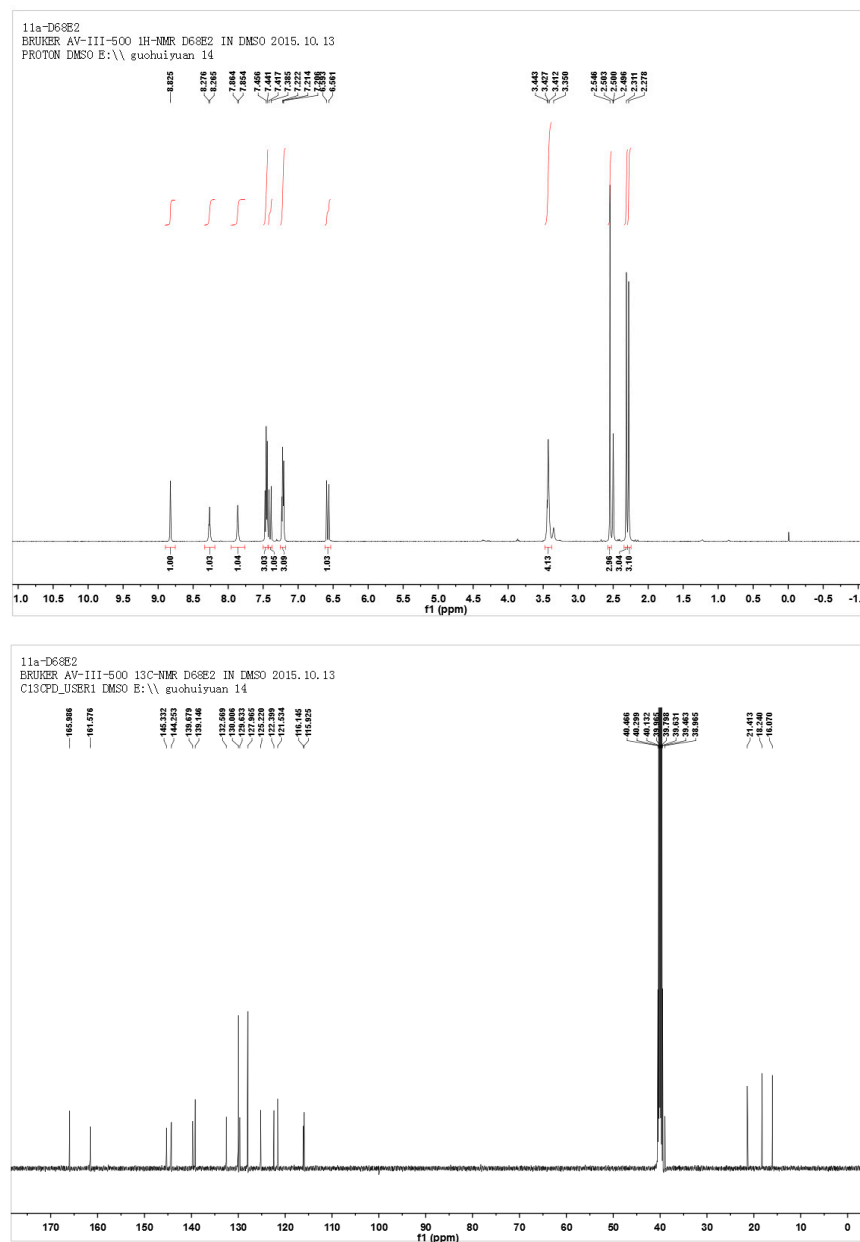


Figure S1. Copies of ¹H- and ¹³C-NMR Spectra of 11a.

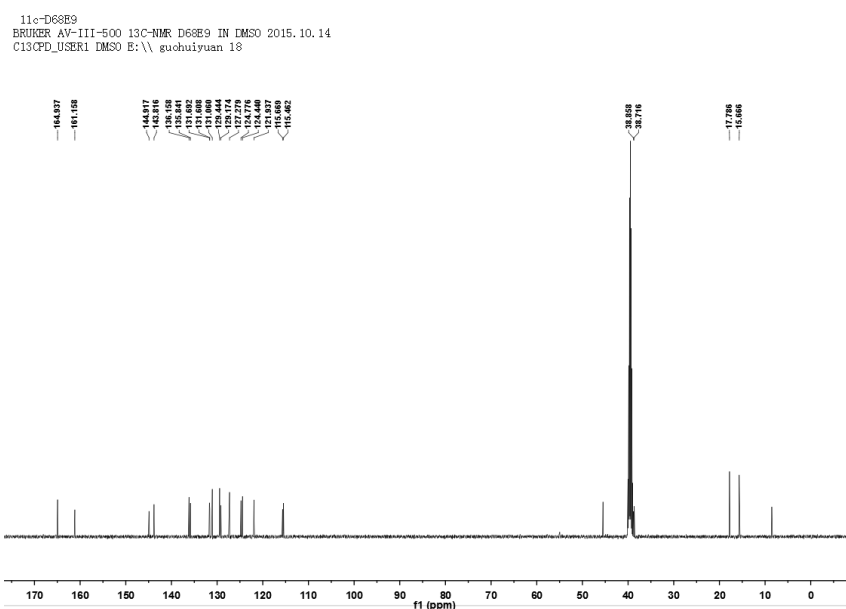
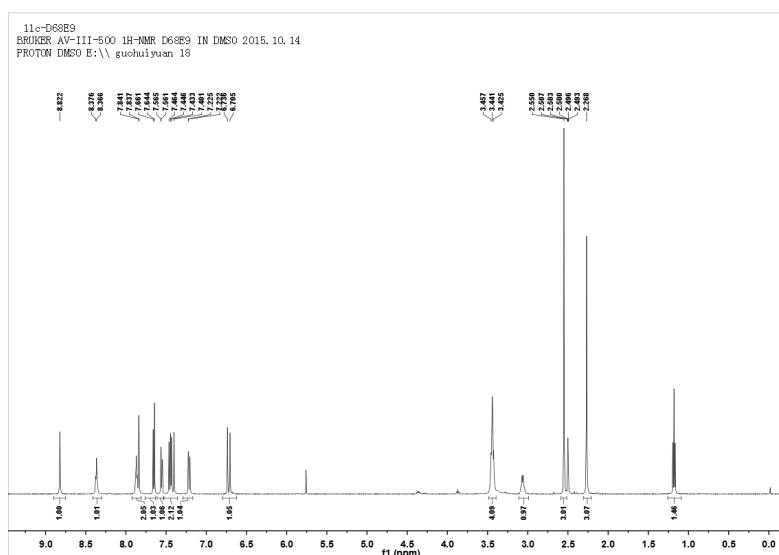
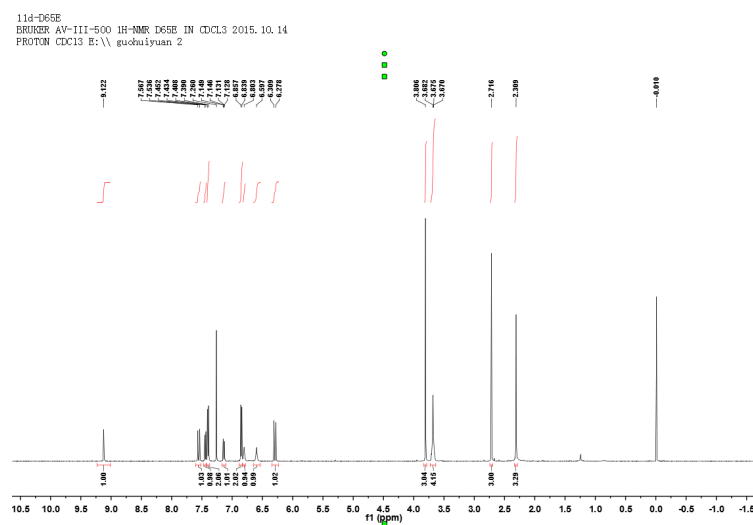


Figure S2. Copies of ¹H- and ¹³C-NMR Spectra of 11c.



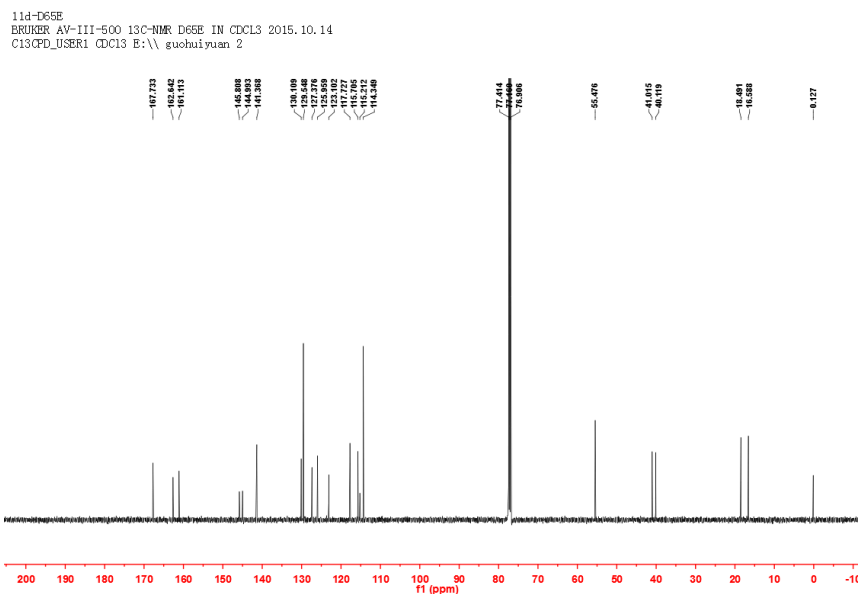
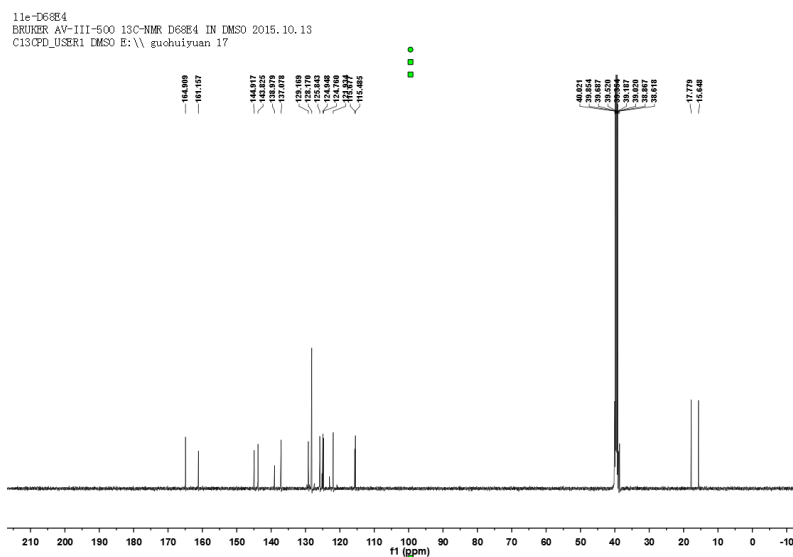
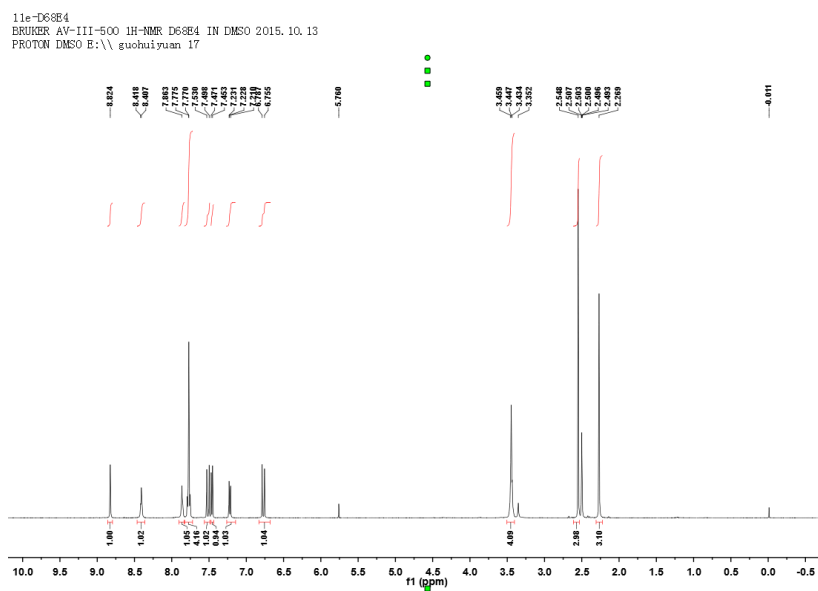


Figure S3. Copies of ¹H- and ¹³C-NMR Spectra of 11d.



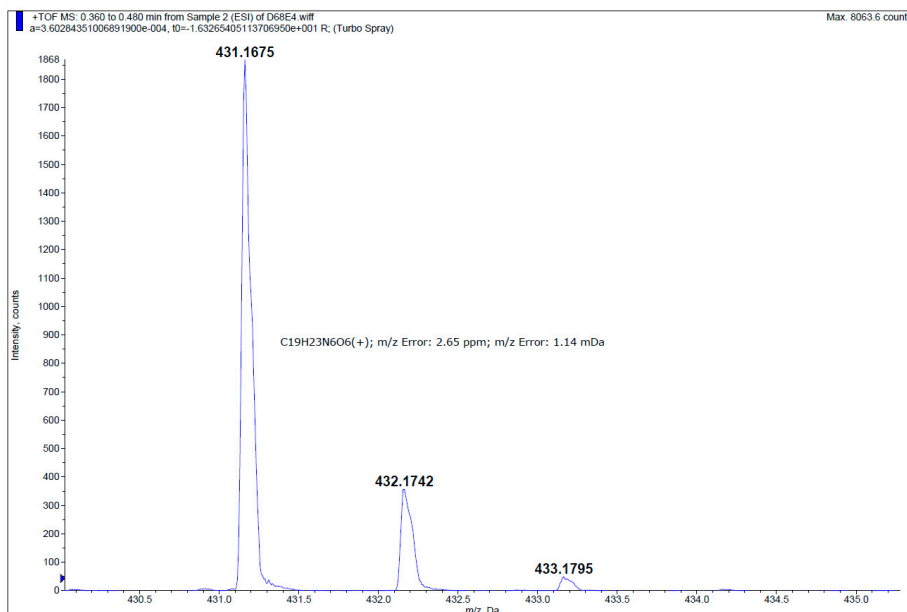


Figure S4. Copies of ¹H-, ¹³C-NMR and HRMS Spectra of 11e.

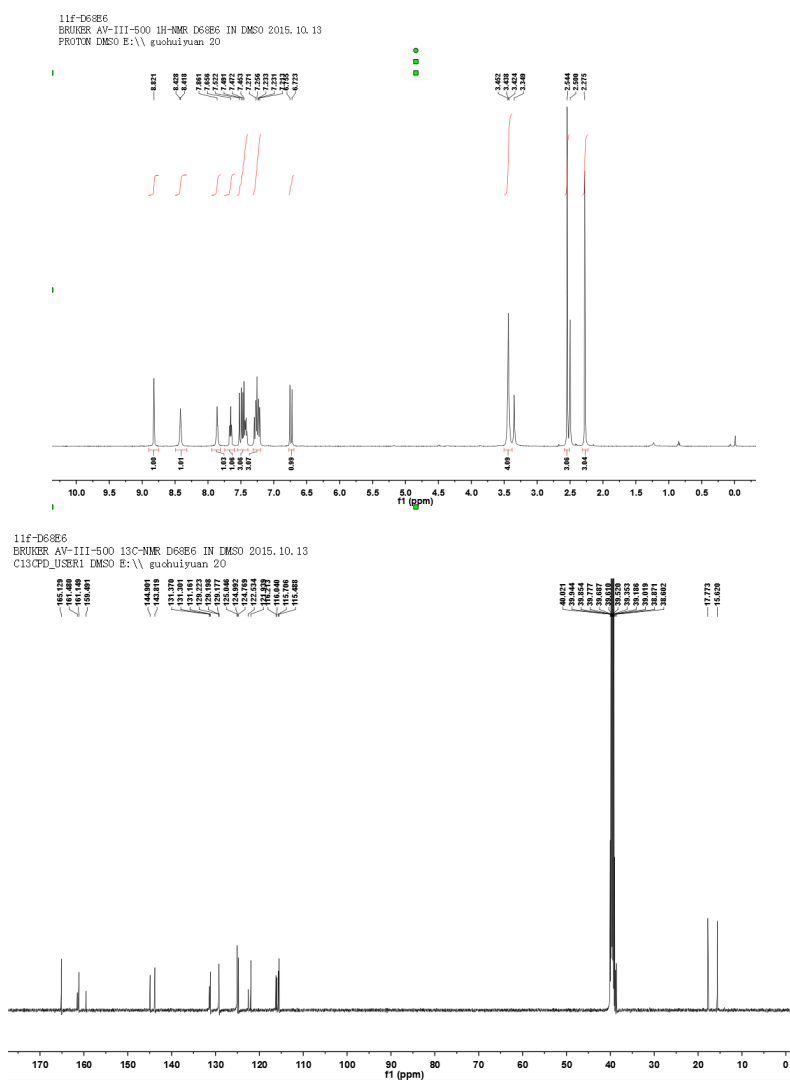


Figure S5. Copies of ¹H- and ¹³C-NMR Spectra of 11f.

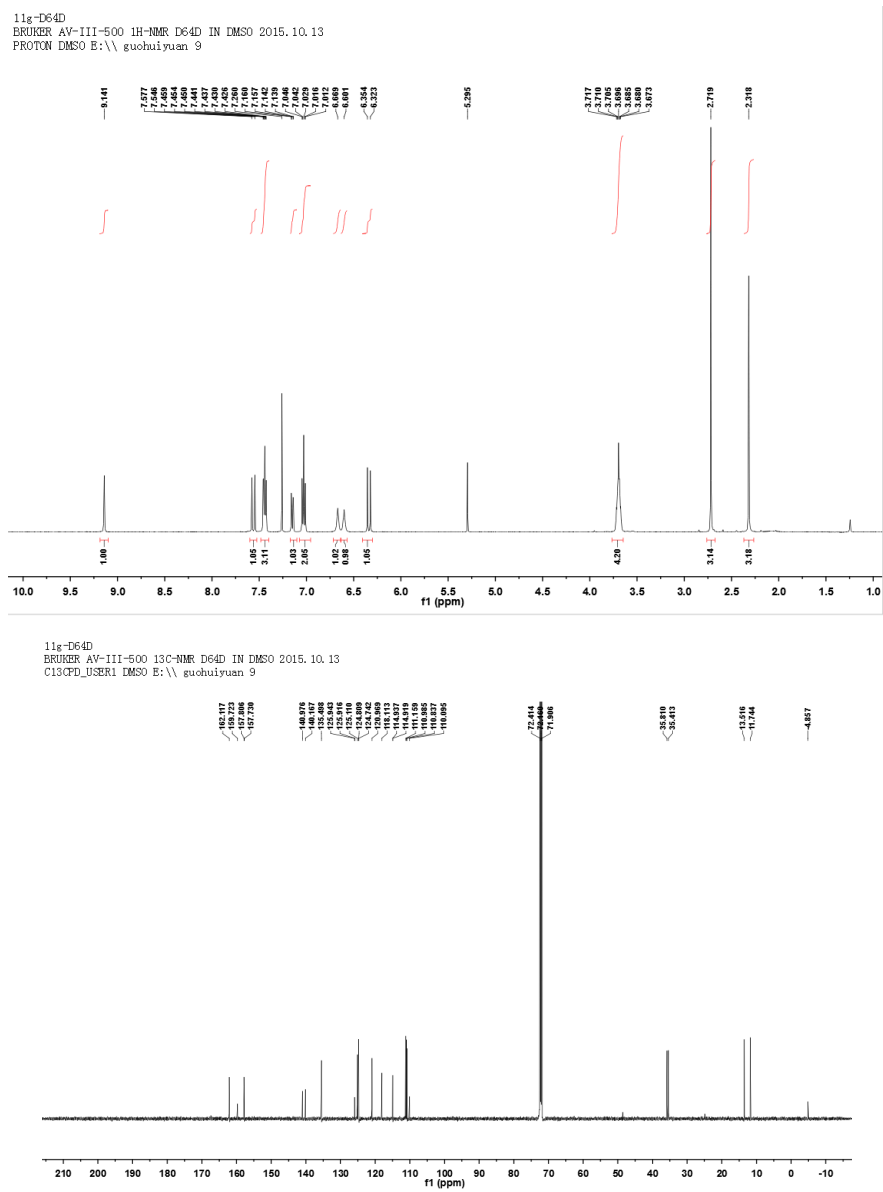


Figure S6. Copies of ¹H- and ¹³C-NMR Spectra of 11g.

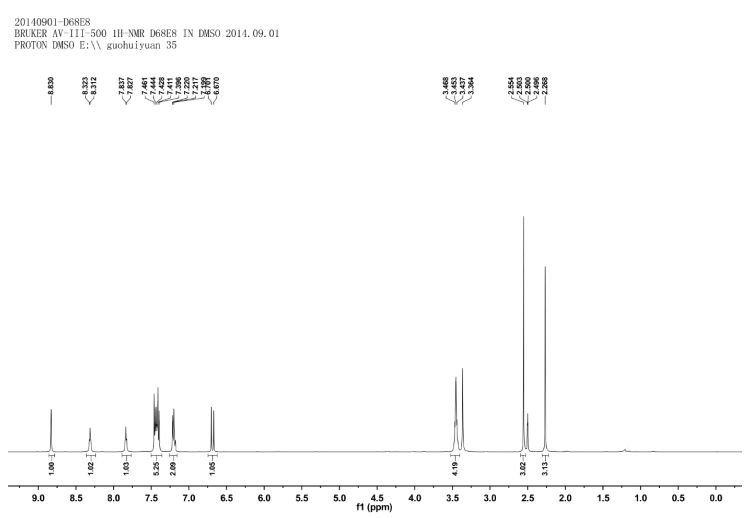
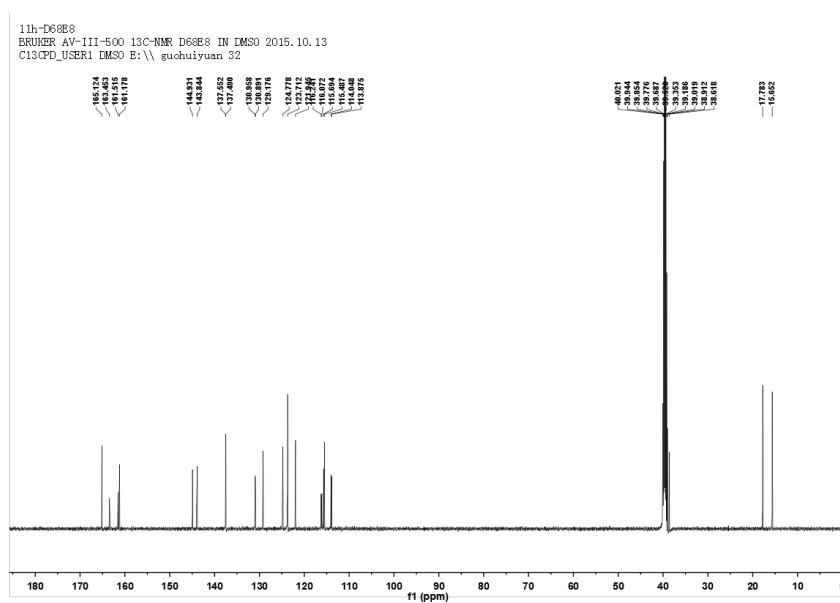
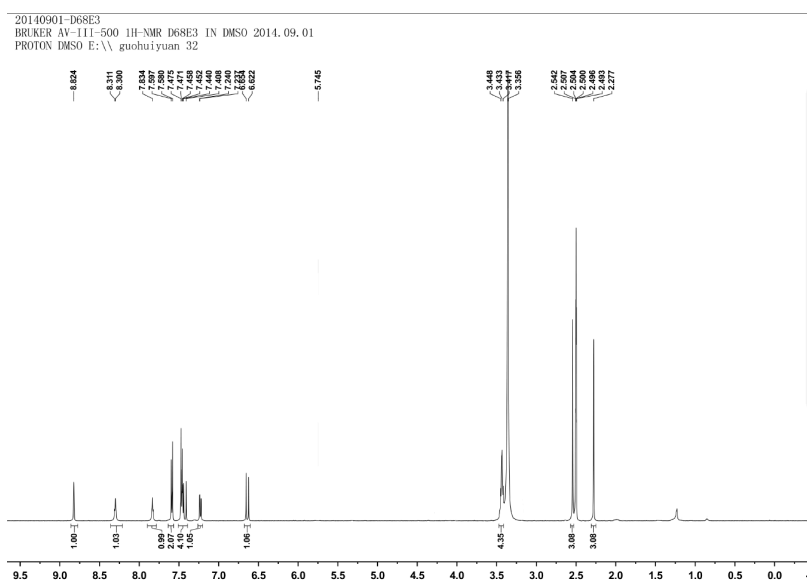
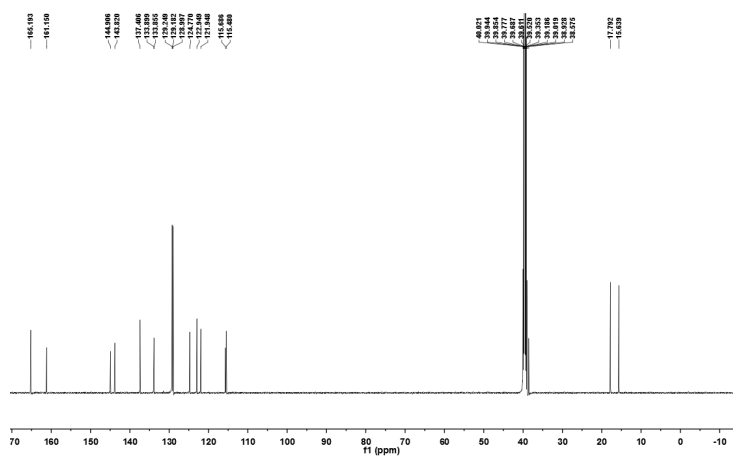


Figure 7. Cont.

Figure S7. Copies of ^1H - and ^{13}C -NMR Spectra of 11h.

11i-D68E3
BRUKER AV-III-500 13C-NMR D68E3 IN DMSO 2015.10.13
C13CPD_USER1 DMSO E:\ guohuiyuan 30

Figure S8. Copies of ^1H - and ^{13}C -NMR Spectra of 11i.

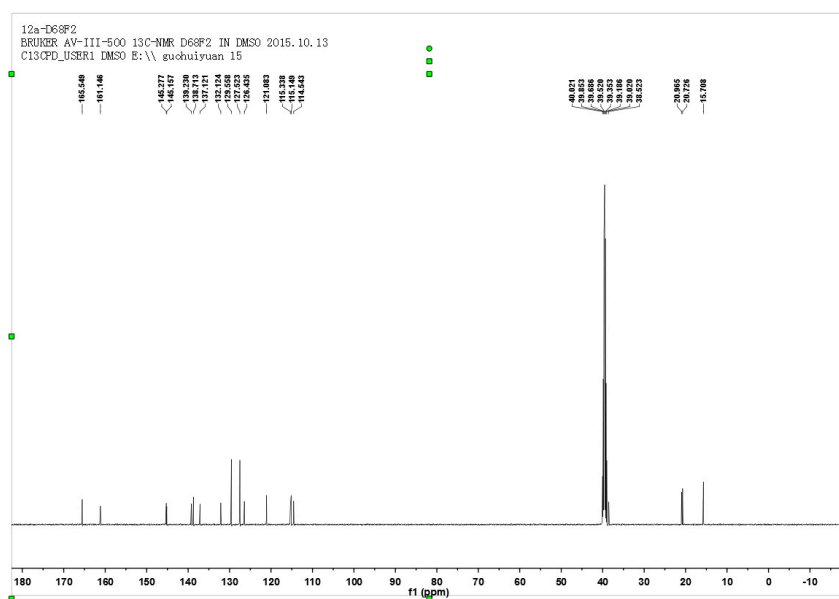


Figure S10. Copies of ^1H - and ^{13}C -NMR Spectra of 12a.

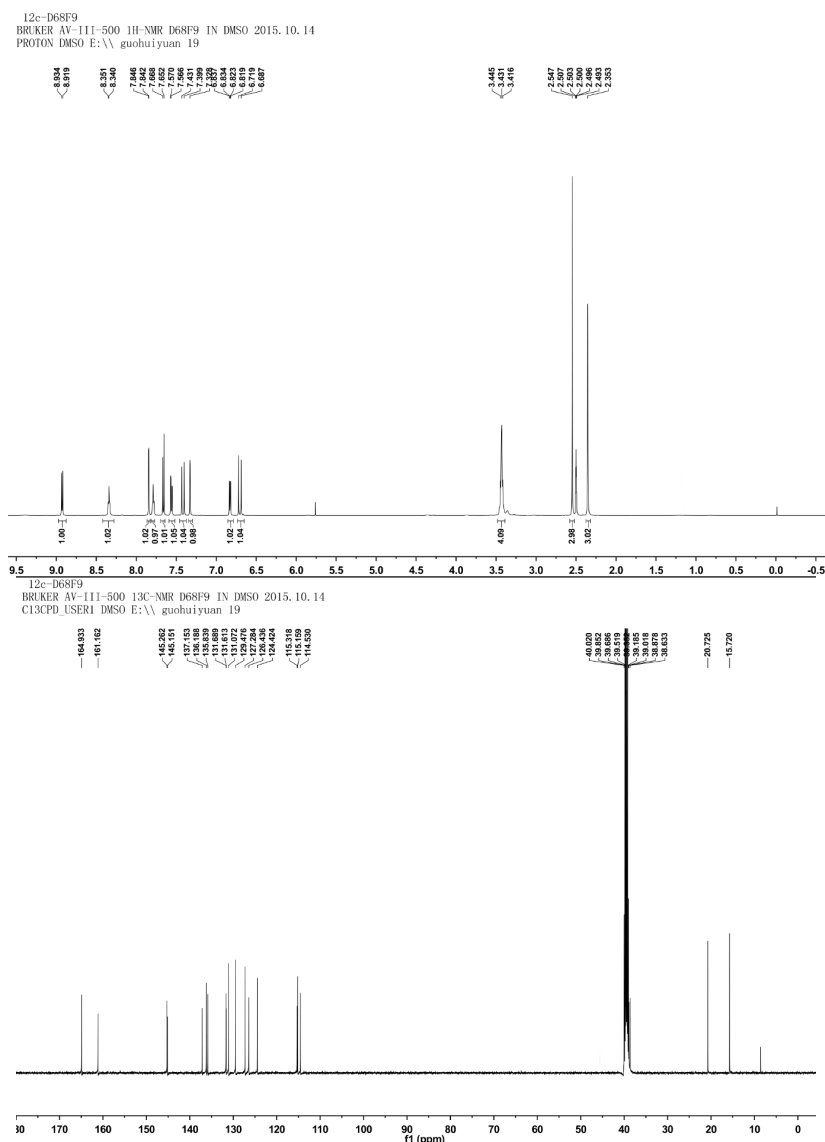


Figure S11. Copies of ^1H - and ^{13}C -NMR Spectra of 12c.

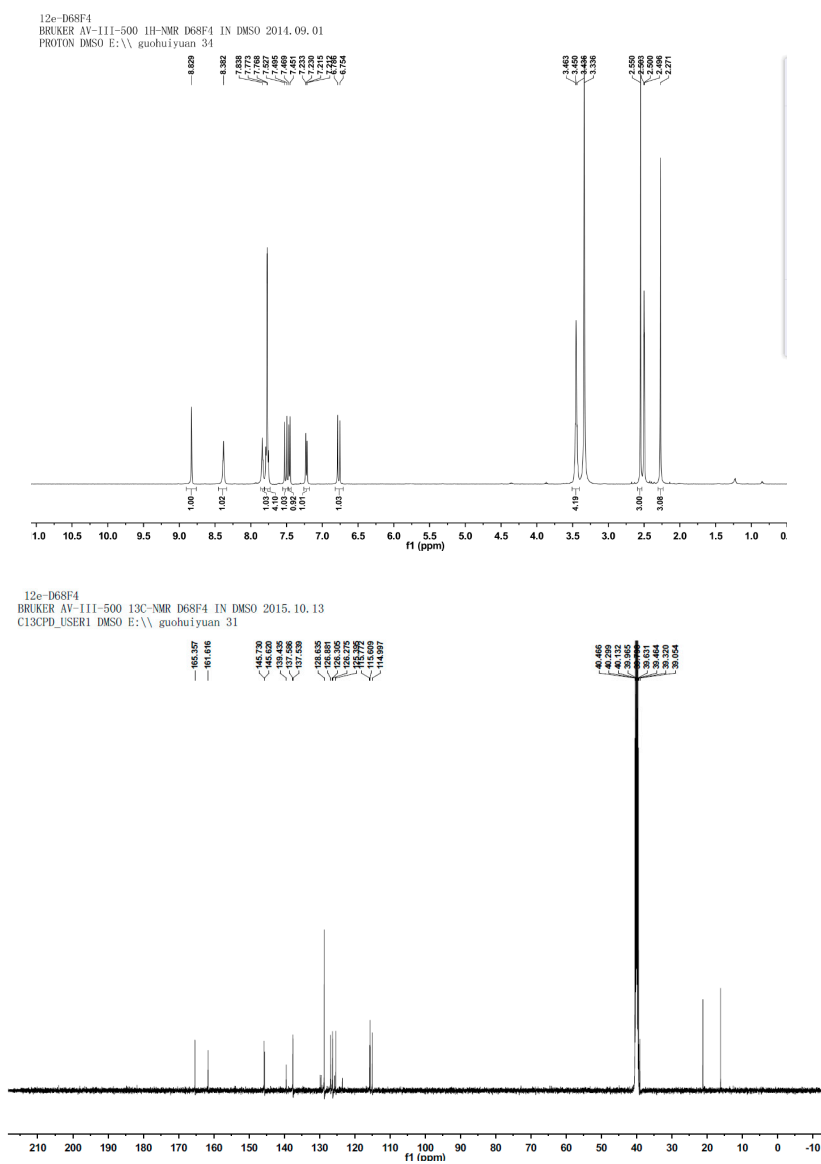
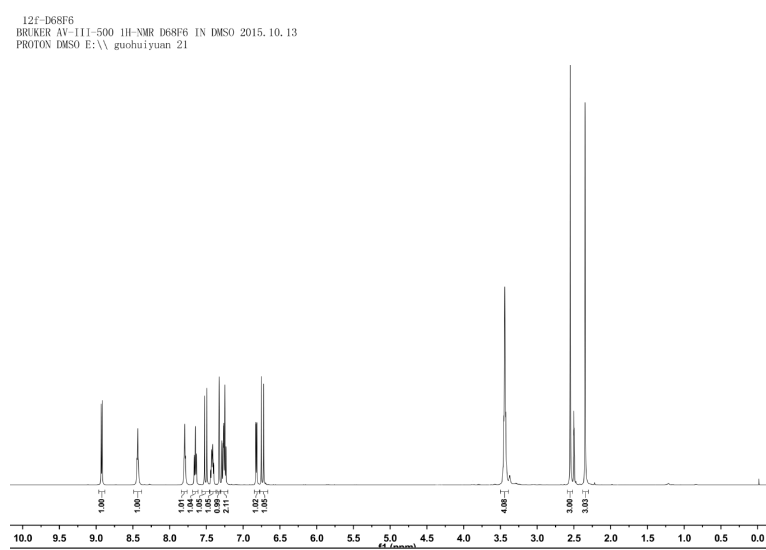
Figure S12. Copies of ^1H - and ^{13}C -NMR Spectra of 12e.

Figure 13. Cont.

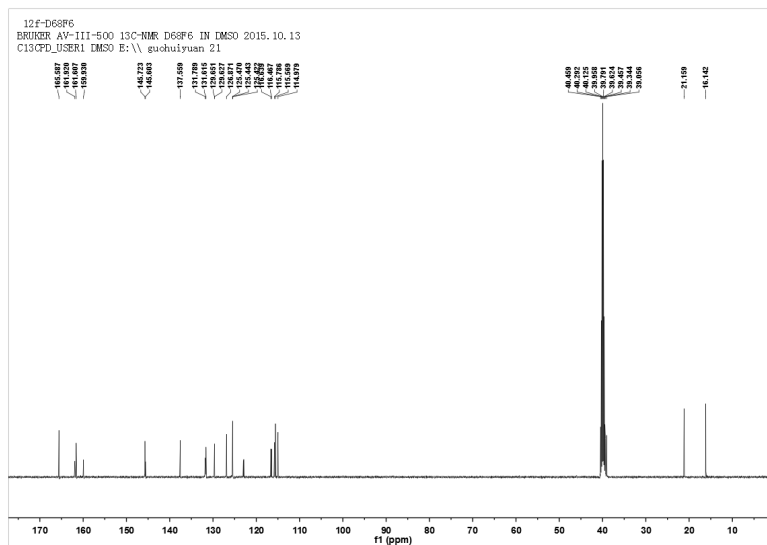


Figure S13. Copies of 1H- and 13C-NMR Spectra of 12f.

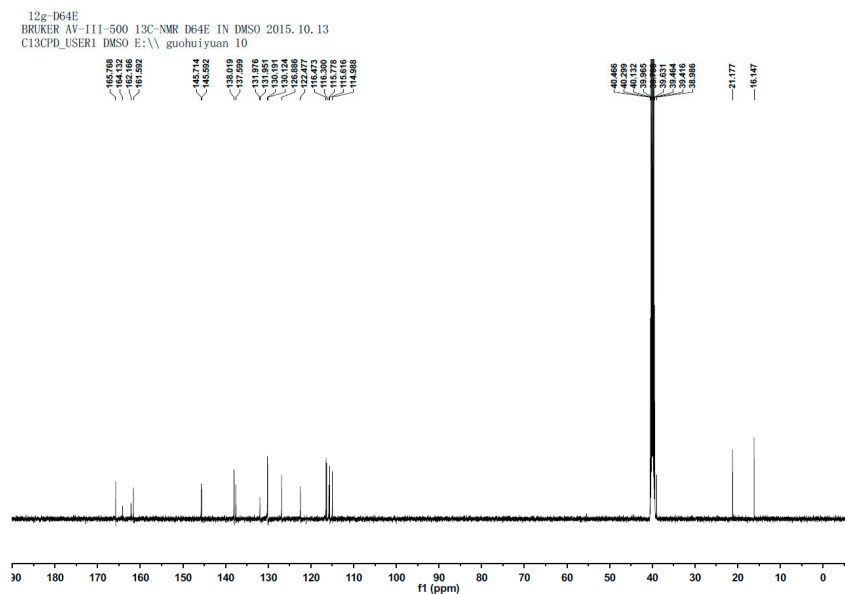
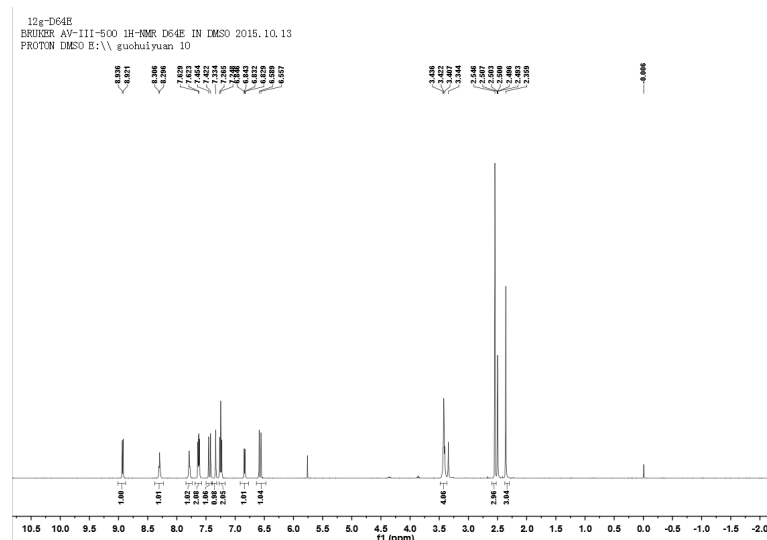


Figure S14. Copies of 1H- and 13C-NMR Spectra of 12g.

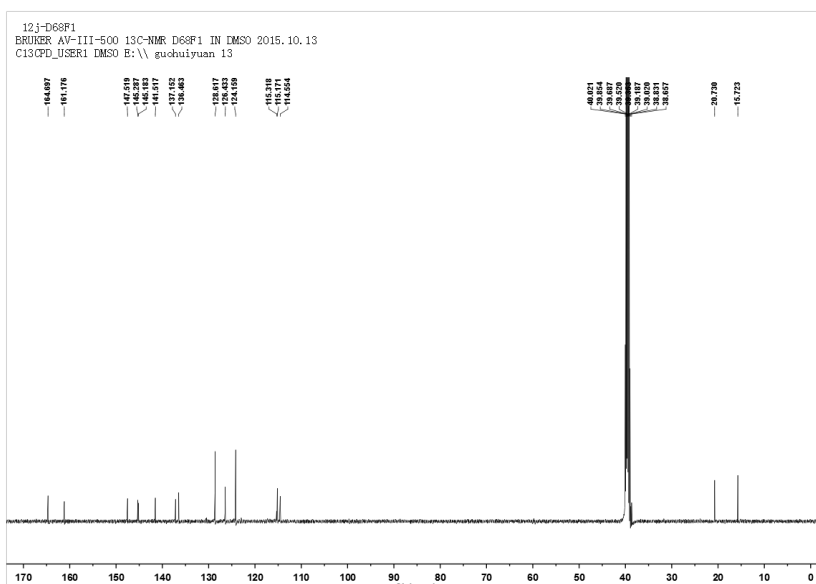
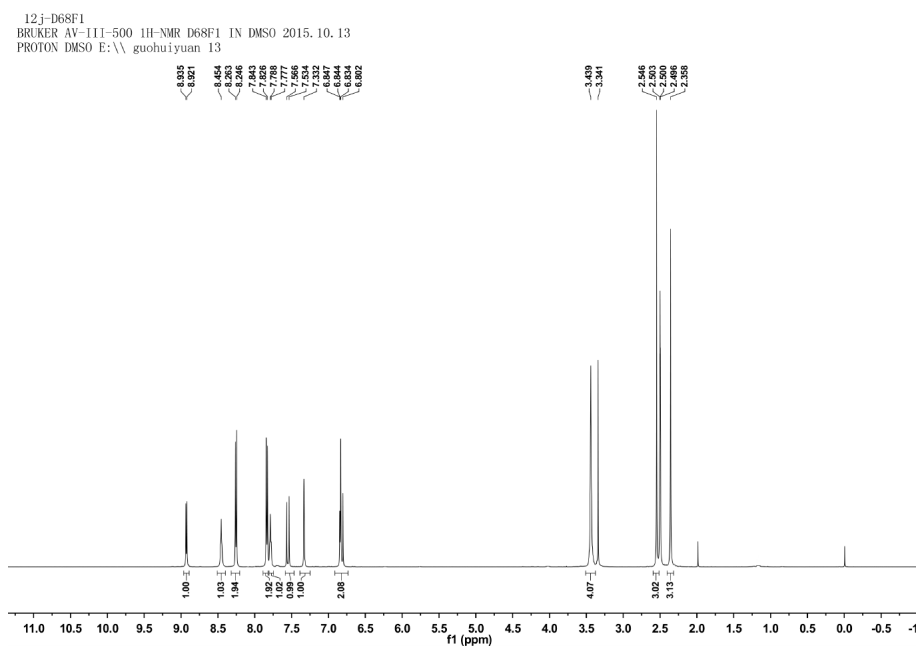


Figure S15. Copies of ¹H- and ¹³C-NMR Spectra of 12j.

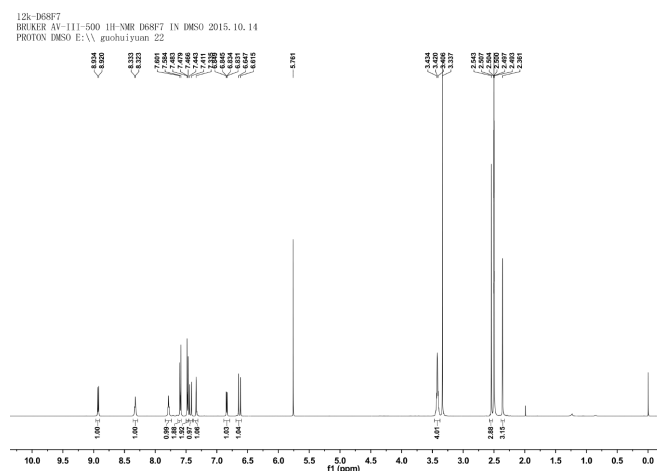


Figure 16. Cont.

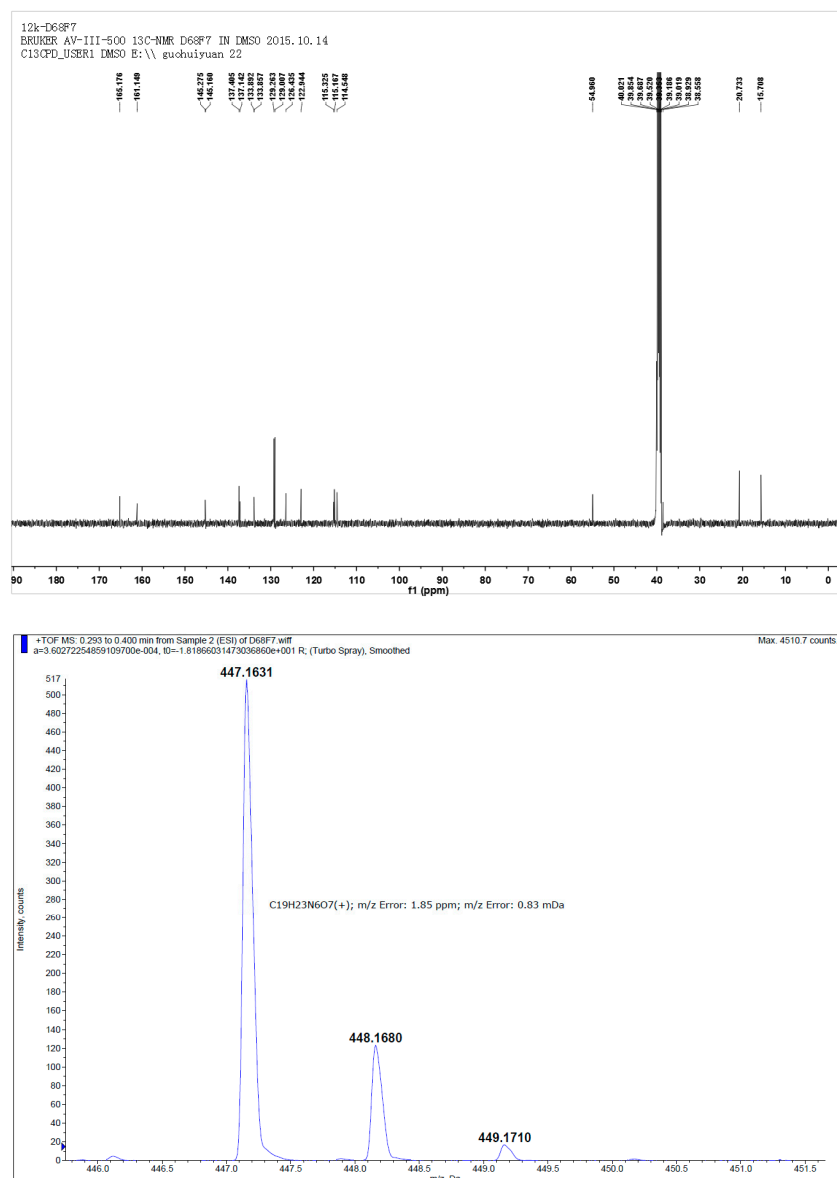
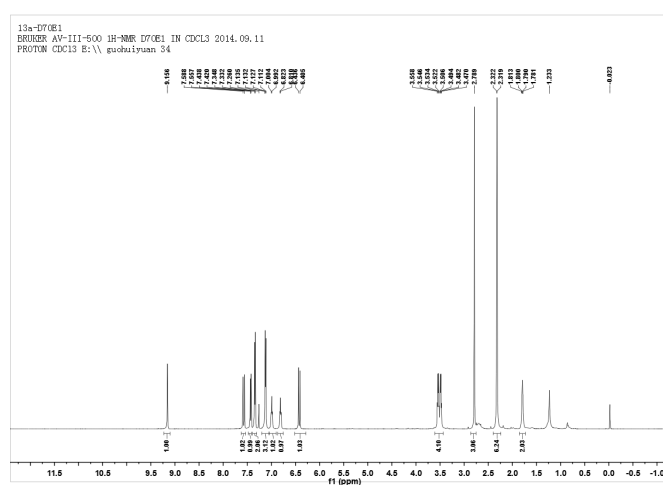
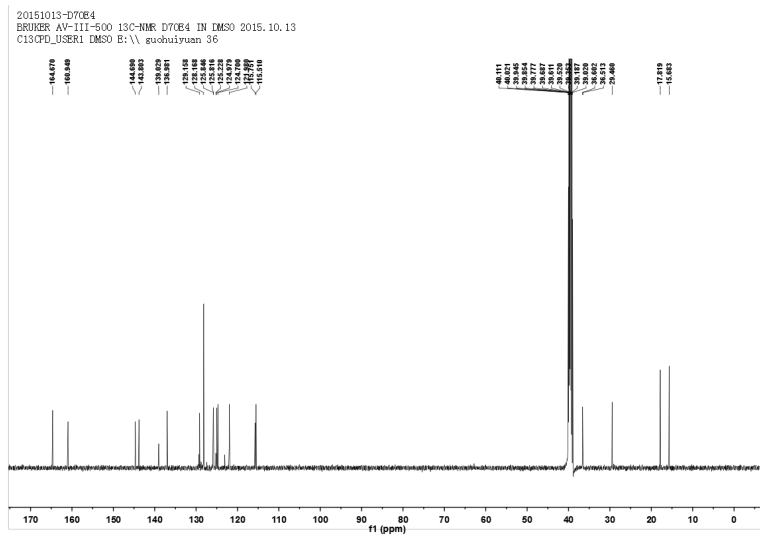
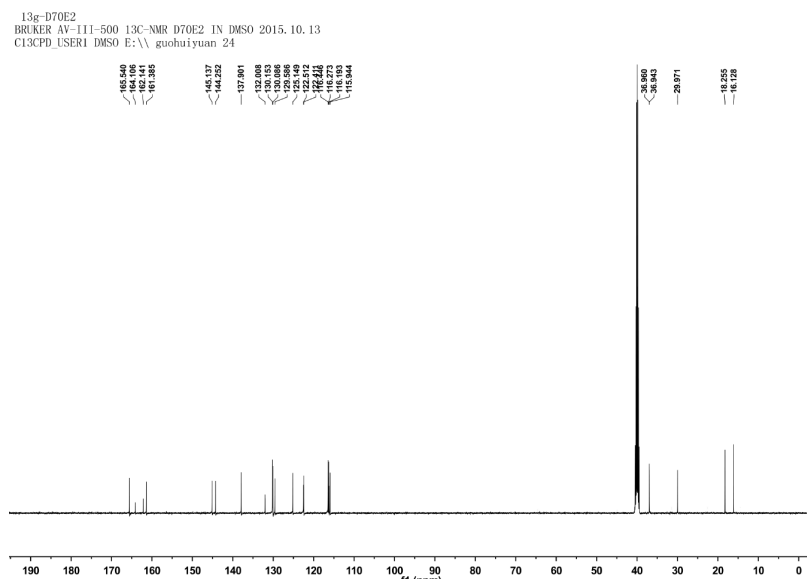
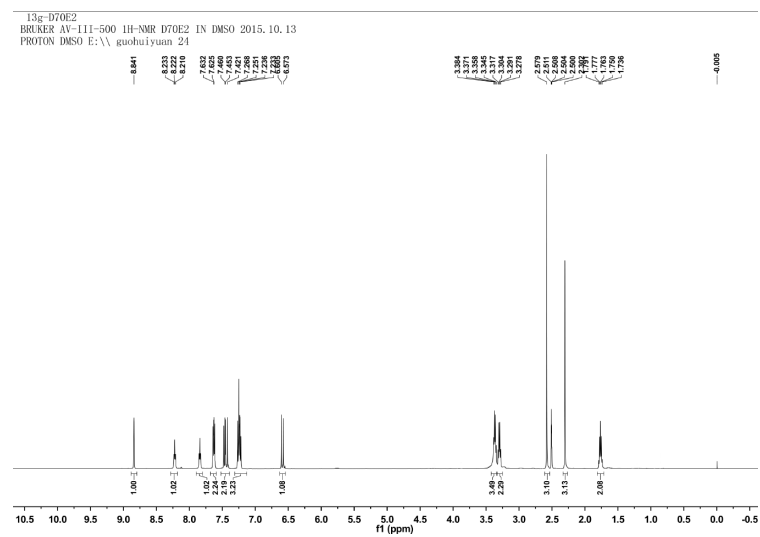
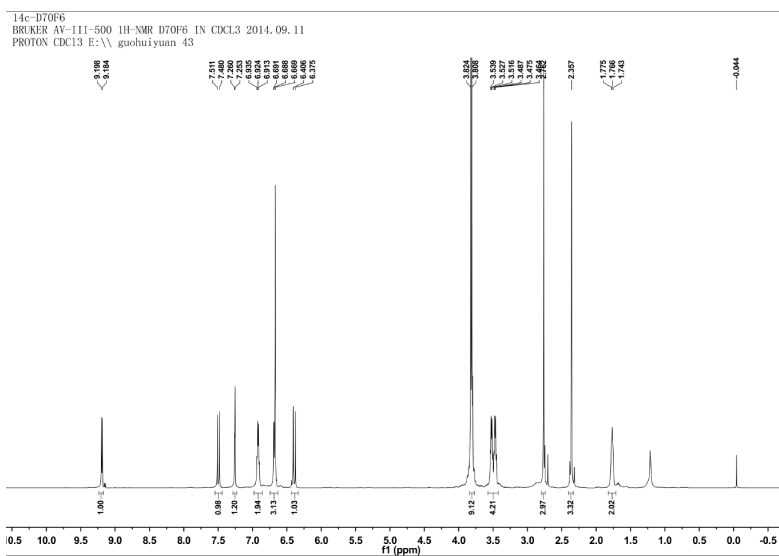
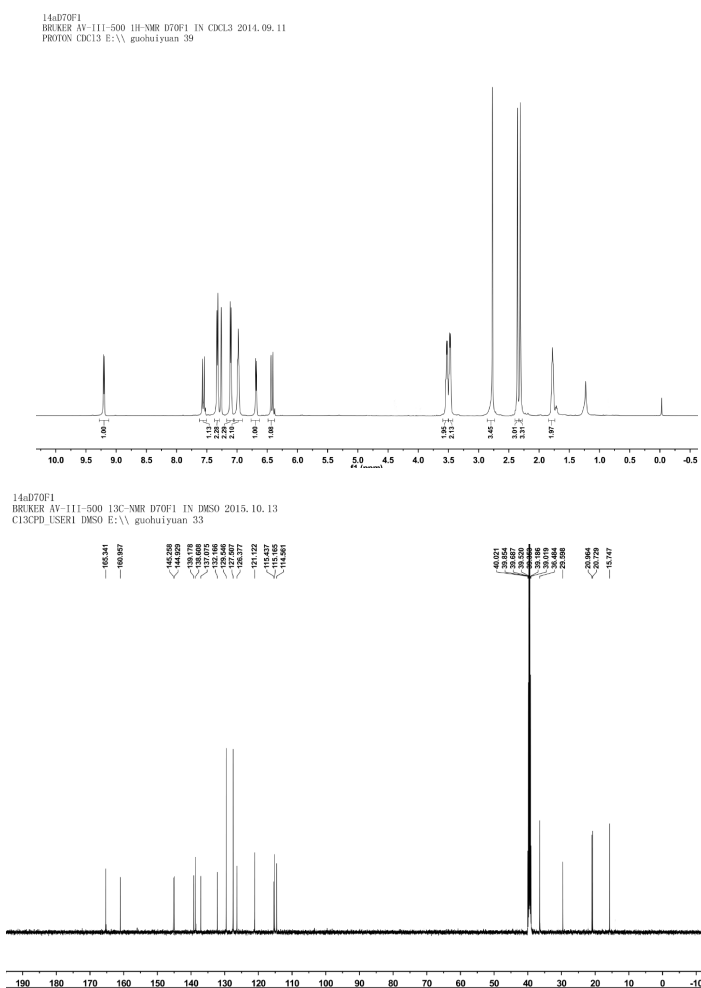
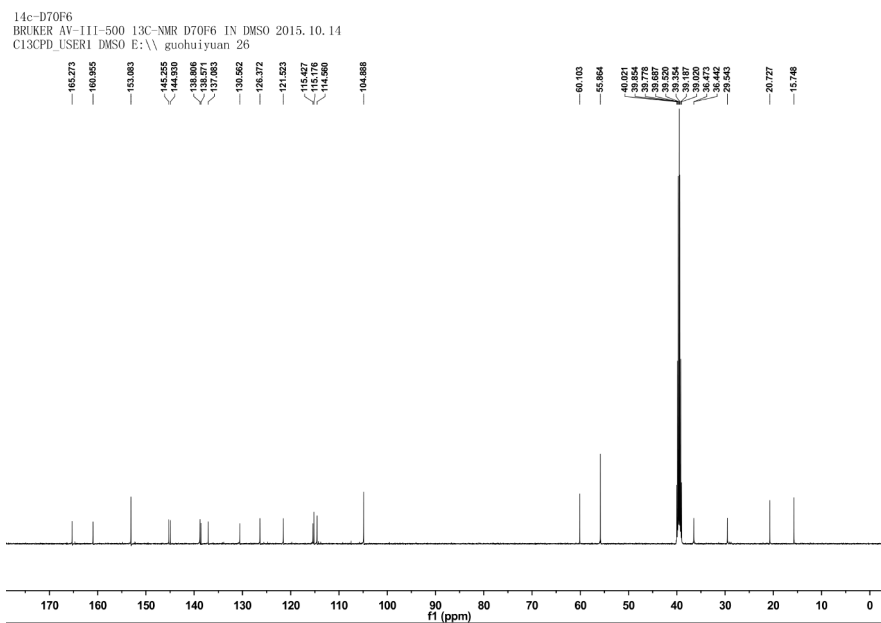
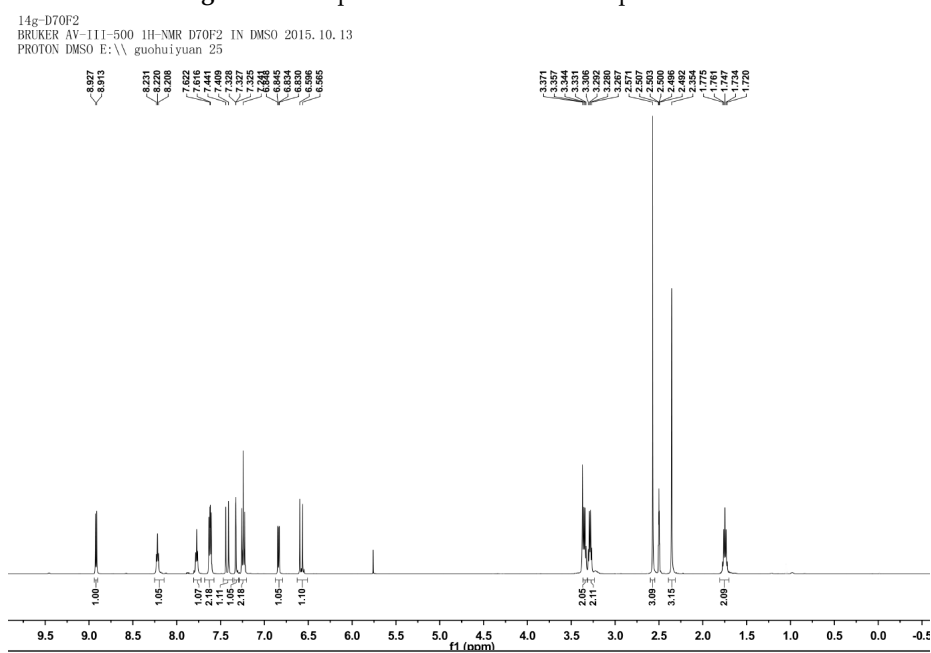
Figure S16. Copies of ^1H -, ^{13}C -NMR and HRMS Spectra of 12k.

Figure 17. Cont.

Figure S17. Copies of ^1H - and ^{13}C -NMR Spectra of 13a.Figure S18. Copies of ^1H - and ^{13}C -NMR Spectra of 13g.



Figure S20. Copies of ^1H - and ^{13}C -NMR Spectra of 14c.

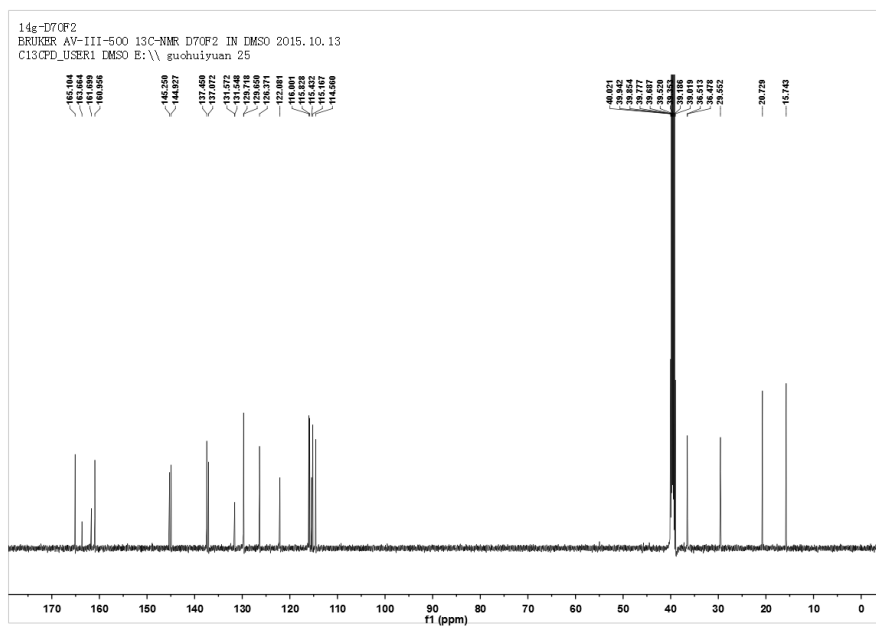


Figure S21. Copies of ^1H - and ^{13}C -NMR Spectra of **14g**.