

Antimicrobial and cytotoxic activities of constituents from the fruits of *Albizia lebeck* L. Benth (Fabaceae)

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Table of Contents

Figure S1. HR-ESI-MS (+) spectra of compound **1**

Figure S2. ¹H-NMR spectrum (D₂O, 600 MHz) of compound **1**

Figure S3. ¹³C-NMR spectrum (D₂O, 150 MHz) of compound **1**

Figure S4. HSQC spectrum of compound **1**

Figure S5. COSY ¹H-¹H spectrum of compound **1**

Figure S6. HMBC spectrum of compound **1**

Figure S7. NOESY spectrum of compound **1**

Figure S8. HR-ESI-MS (+) spectrum of compound **2**

Figure S9. ¹H-NMR spectra (600 MHz, DMSO-*d*₆) of compound **2**

Figure S10. ¹³C-NMR and DEPT-135 spectra (150 MHz, DMSO- *d*₆) of compound **2**

Figure S11. HMQC spectrum of compound **2**

Figure S12. COSY ¹H-¹H spectrum of compound **2**

Figure S13. HMBC spectrum of compound **2**

Figure S14. NOESY spectrum of compound **2**

Figure S15. ¹H-NMR spectrum (500 MHz, MeOD) of compound **3**

Figure S16. ¹³C-NMR and DEPT-135 spectra (125 MHz, MeOD) of compound **3**

Figure S17. ¹H-NMR spectrum (500 MHz, MeOD) of compound **4**

Figure S18. ¹³C-NMR and DEPT135 spectra (125 MHz, MeOD) of compound **4**

Figure S19. ¹H-NMR spectrum (MeOD, 500 MHz) of compound **5**

Figure S20. ¹³C-NMR and DEPT-135 spectra (MeOD, 125 MHz) of compound **5**

Figure S21. ¹H-NMR spectrum (CDCl₃; 500 MHz) of compounds **6** and **7**

Figure S22. ¹³C-NMR and DEPT135 spectra (CDCl₃; 125 MHz) of compounds **6** and **7**

Figure S23. ¹H-NMR spectrum (CDCl₃, 500 MHz) of compound **8**

Figure S24. ¹³C-NMR &DEPT-135 spectra (CDCl₃, 125 MHz) of compound **8**

Figure S25. ^1H -NMR spectrum (CDCl_3 , 400 MHz) of compound **9**

Figure S26. ^1H -NMR spectrum (CDCl_3 , 500 MHz) of compound **10**

Figure S27. ^{13}C -NMR and DEPT-135 spectra (CDCl_3 , 125 MHz) of compound **10**

Figure S28. ^1H -NMR spectrum (MeOD ; 600 MHz) of compound **11**

Figure S29. ^{13}C -NMR and DEPT-135 spectra (MeOD ; 150 MHz) of compound **11**

Figure S30. ^1H -NMR spectrum (D_2O , 600 MHz) of compound **12**

Figure S31. ^{13}C -NMR spectrum (D_2O , 150 MHz) of compound **12**

Figure S32. ^1H -NMR spectrum ($\text{DMSO}-d_6$, 600 MHz) of compound **13**

Figure S33. ^{13}C -NMR spectrum ($\text{DMSO}-d_6$, 150 MHz) of compound **13**

Figure S34. ^1H -NMR spectrum (CDCl_3 , 500 MHz) of compound **14** and **16**

Figure S35. ^1H -NMR spectrum ($\text{DMSO}-d_6$, 500 MHz) of compounds **15** and **17**

Figure S36. ^{13}C -NMR spectrum ($\text{DMSO}-d_6$, 125 MHz) of compound **17**

Figure S37. ^1H -NMR spectrum (CDCl_3 , 500 MHz) of compound **18**

Figure S38. ^1H -NMR spectrum (MeOD , 500 MHz) of compound **19**

Figure S39. ^{13}C -NMR spectrum ($\text{CDCl}_3/\text{MeOD}$, 125 MHz) of compound **19**

Figure S40. ^1H -NMR spectrum ($\text{DMSO}-d_6$, 500 MHz) of compound **20**

Figure S41. ^{13}C -NMR spectrum ($\text{DMSO}-d_6$, 500 MHz) of compound **20**

Figure S42. ^1H -NMR spectrum ($\text{Pyridine}-d_5$, 500 MHz) of compound **21**

Figure S43. ^{13}C -NMR spectrum ($\text{Pyridine}-d_5$, 125 MHz) of compound **21**

Figure S44. ^1H -NMR spectrum ($\text{DMSO}-d_6$, 500 MHz) of compound **22**

Figure S45. ^{13}C -NMR and DEPT-135 spectra ($\text{DMSO}-d_6$, 125 MHz) of compound **22**

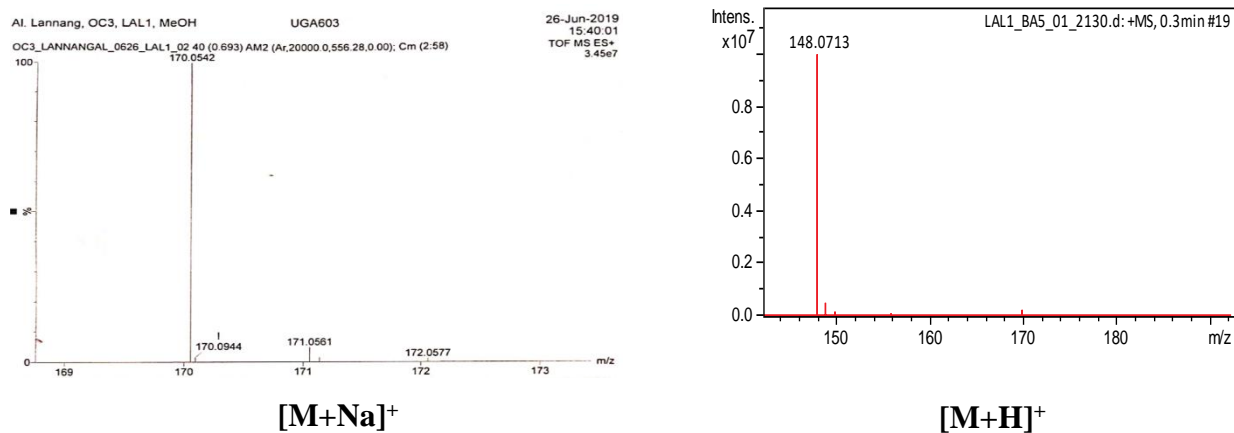


Figure S1. HR-ESI-MS (+) spectra of compound **1**

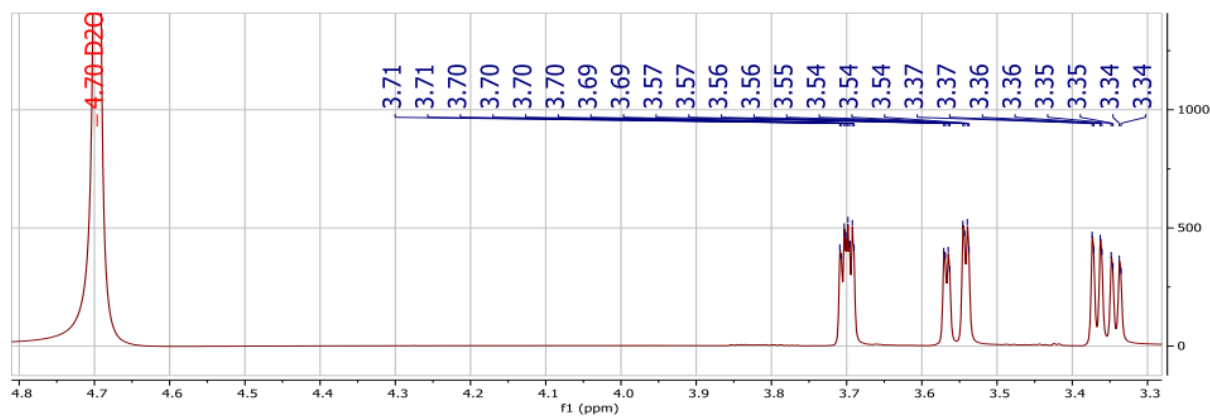


Figure S2. ^1H -NMR spectrum (D₂O, 600 MHz) of compound **1**

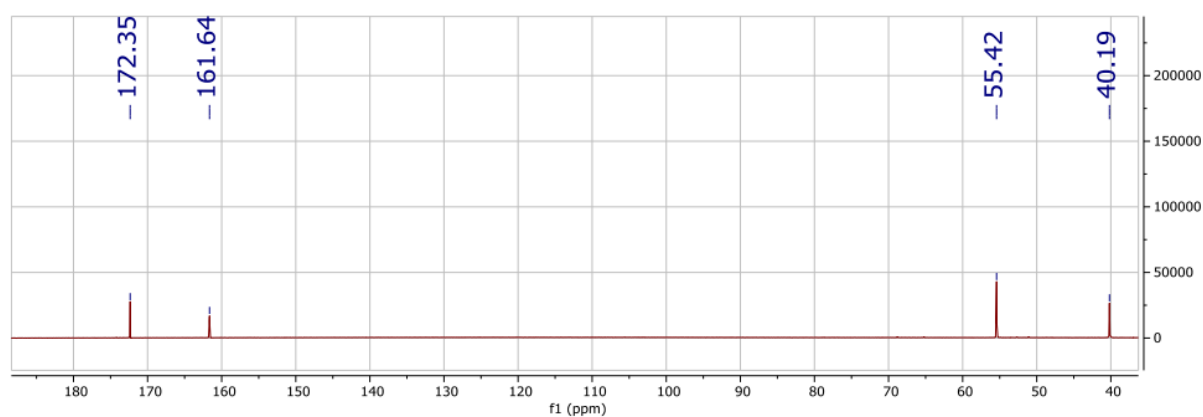


Figure S3. ^{13}C -NMR spectrum (D₂O, 150 MHz) of compound **1**

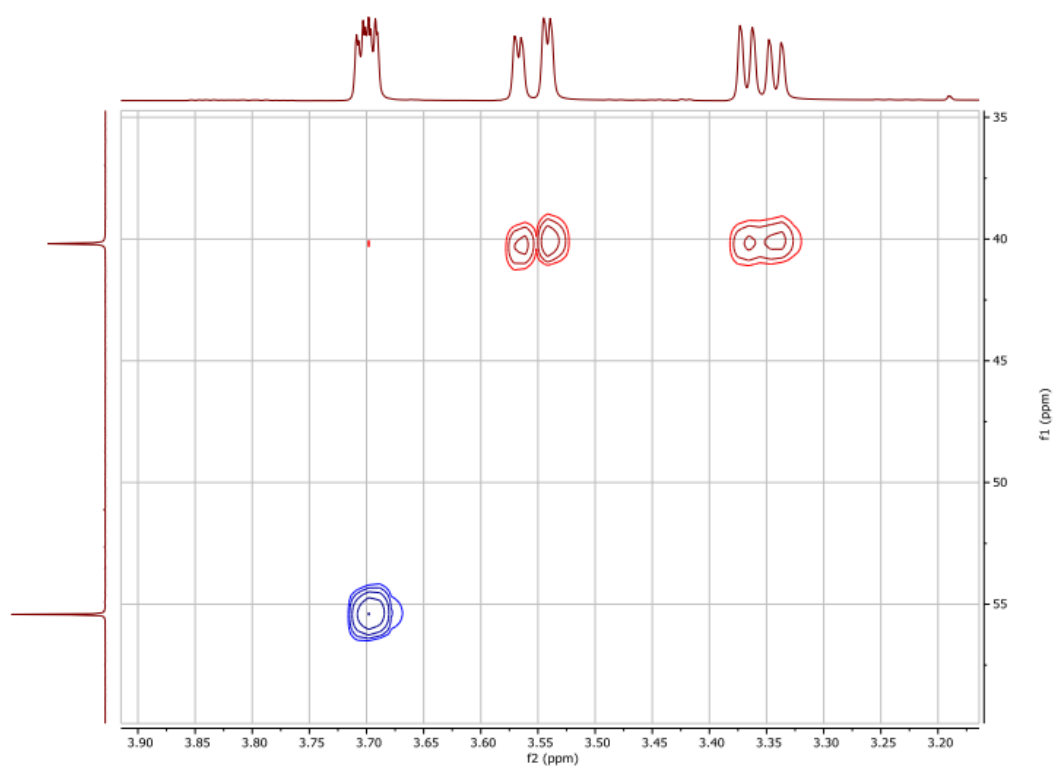


Figure S4. HSQC spectrum of compound **1**

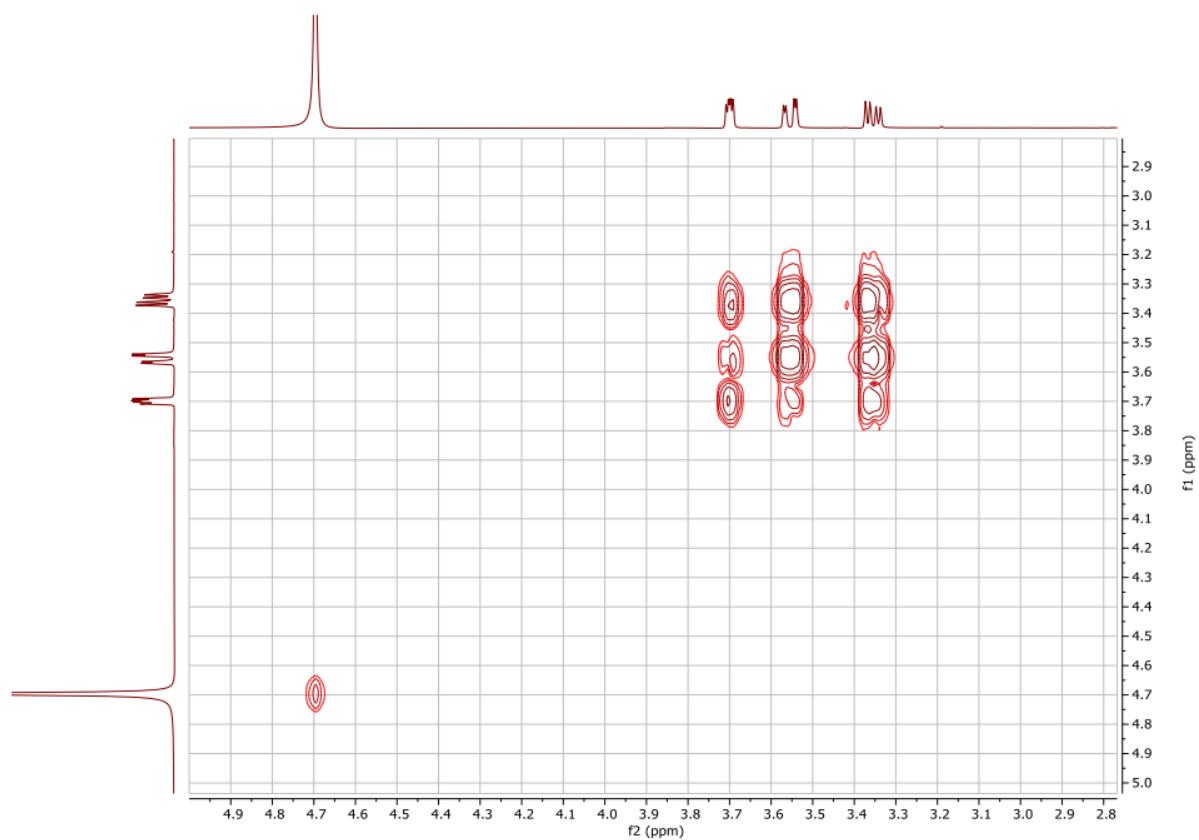


Figure S5. COSY ^1H - ^1H spectrum of compound **1**

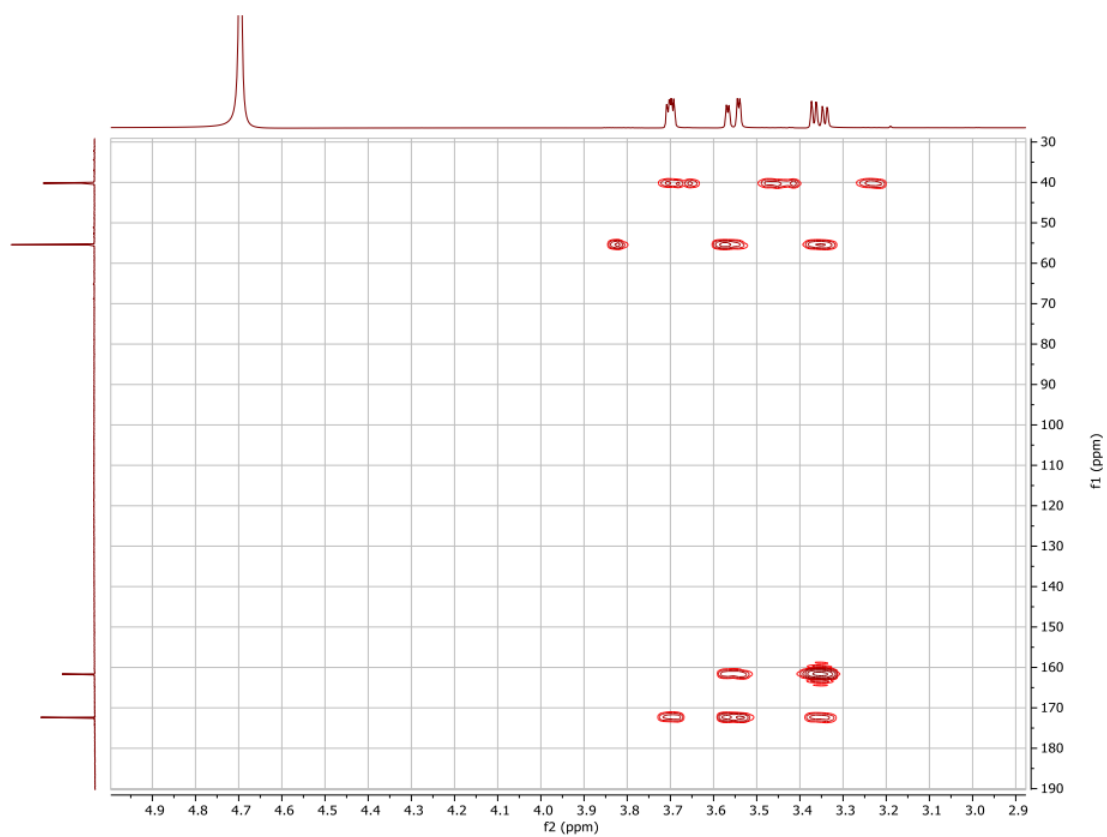


Figure S6. HMBC spectrum of compound **1**

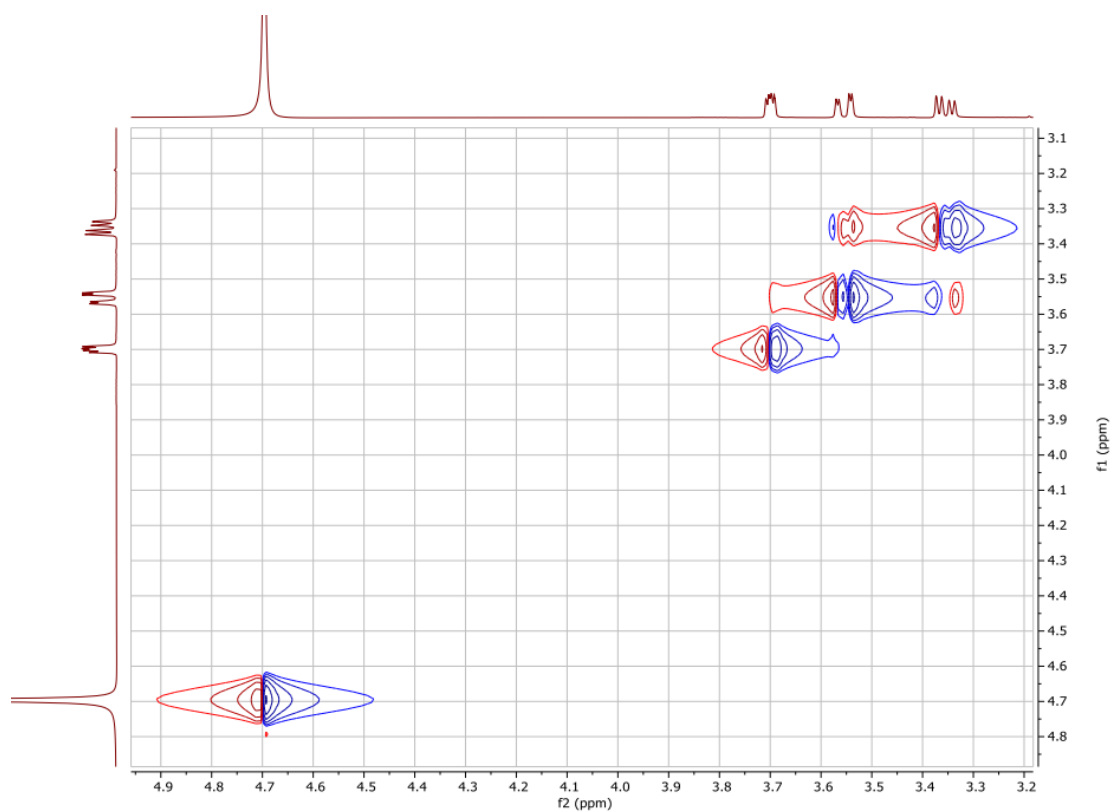


Figure S7. NOESY spectrum of compound **1**

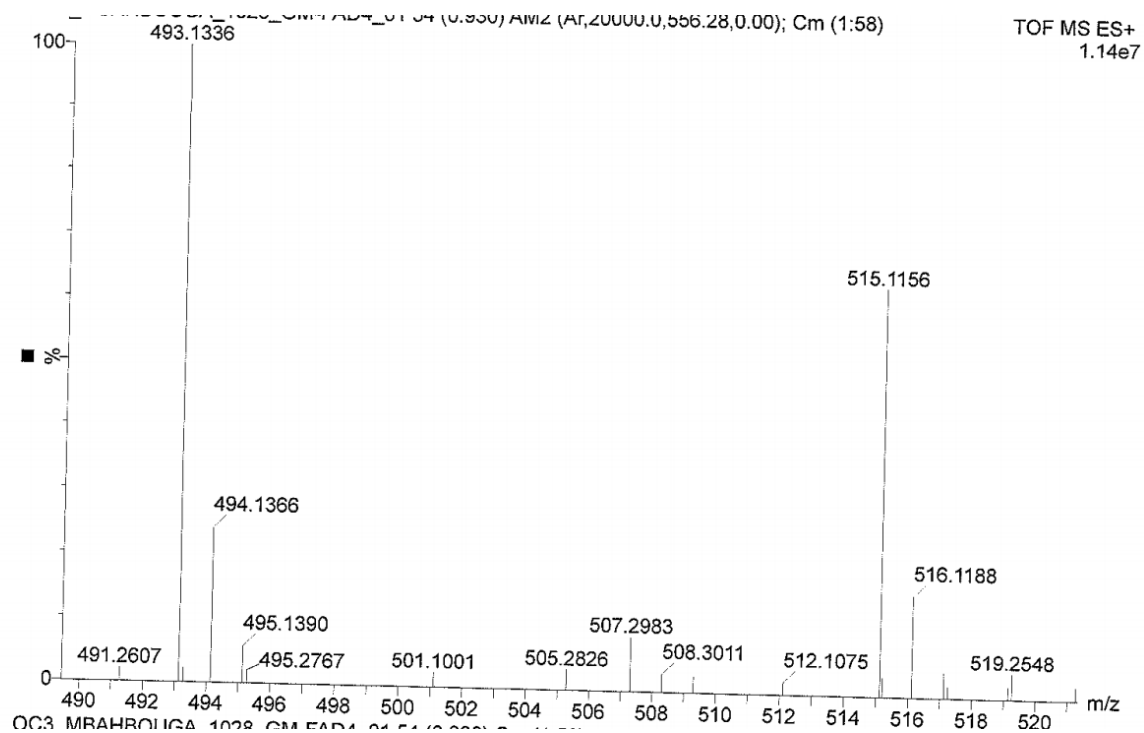


Figure S8. HR-ESI-MS (+) spectrum of compound **2**

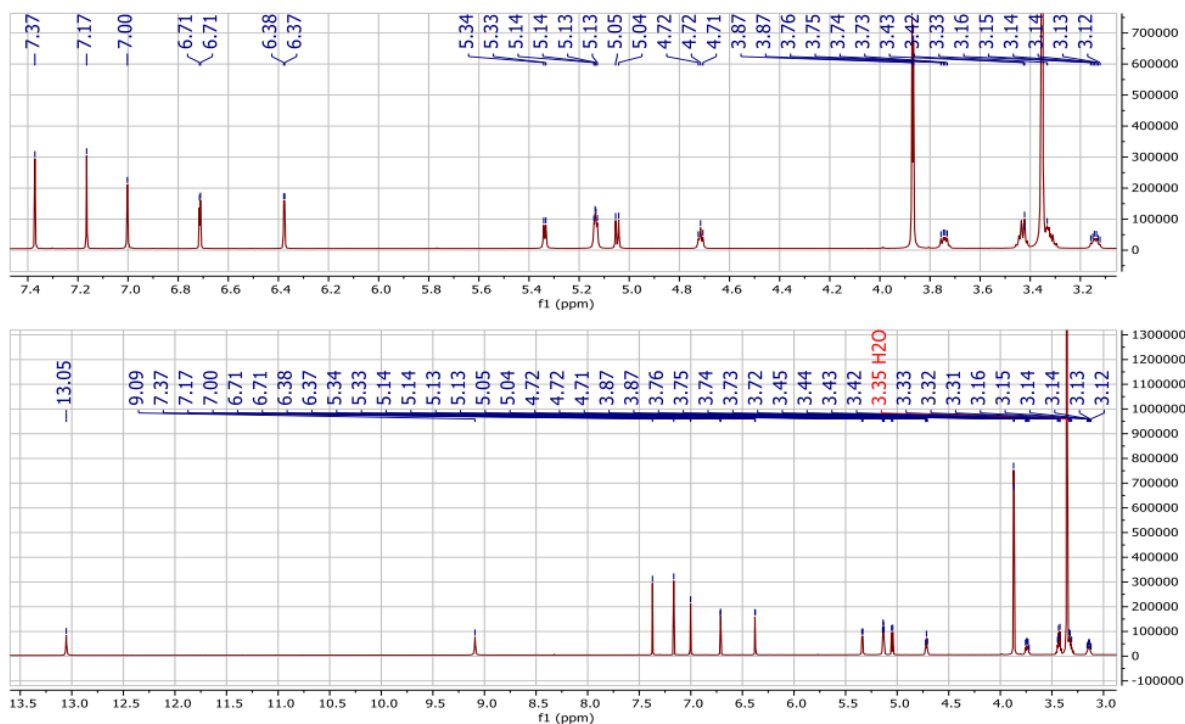


Figure S9. ^1H -NMR spectra (600 MHz, $\text{DMSO}-d_6$) of compound 2

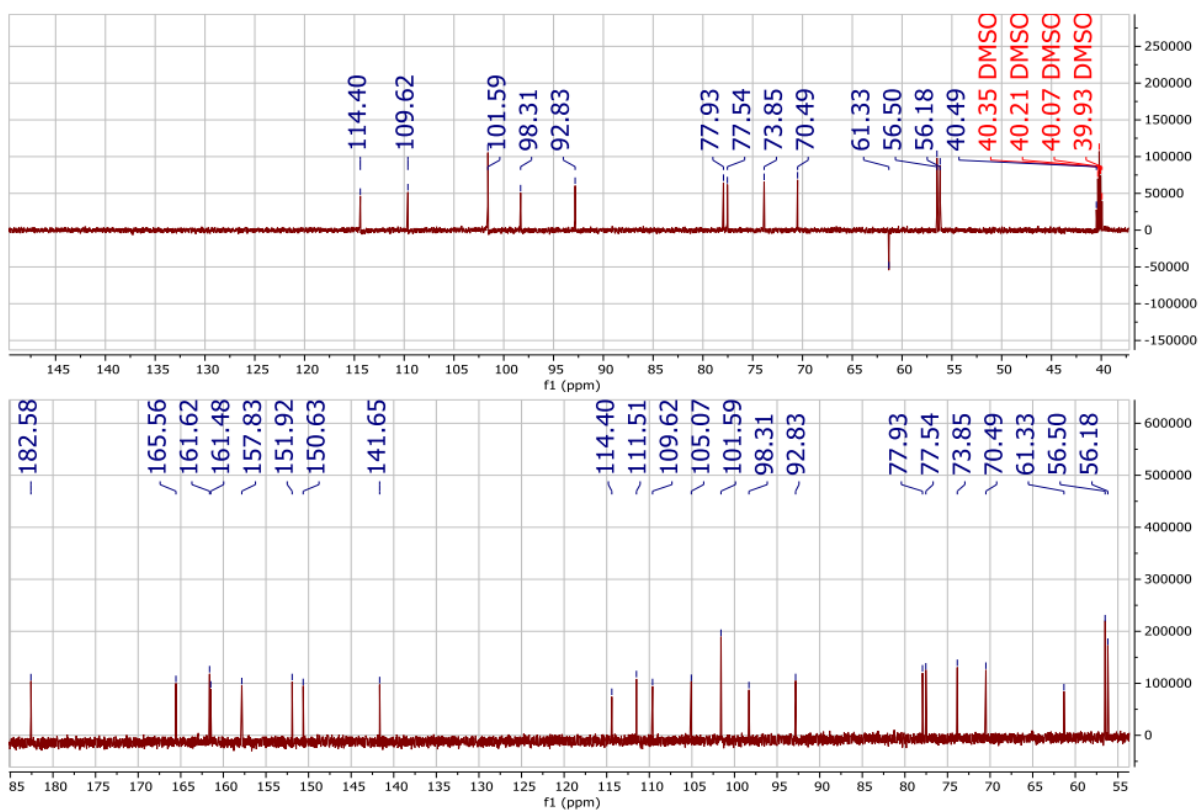


Figure S10. ^{13}C -NMR and DEPT 135 spectra (150 MHz, $\text{DMSO}-d_6$) of compound 2

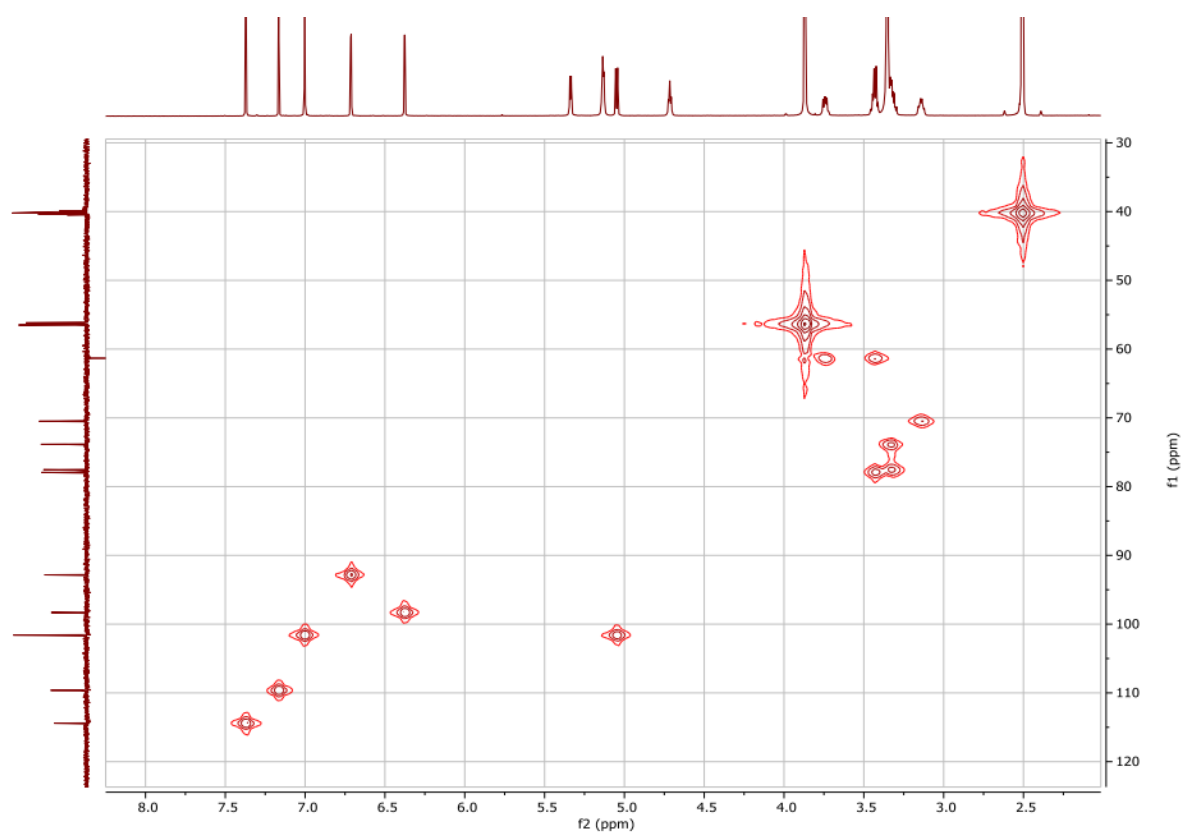


Figure S11. HMQC spectrum of compound **2**

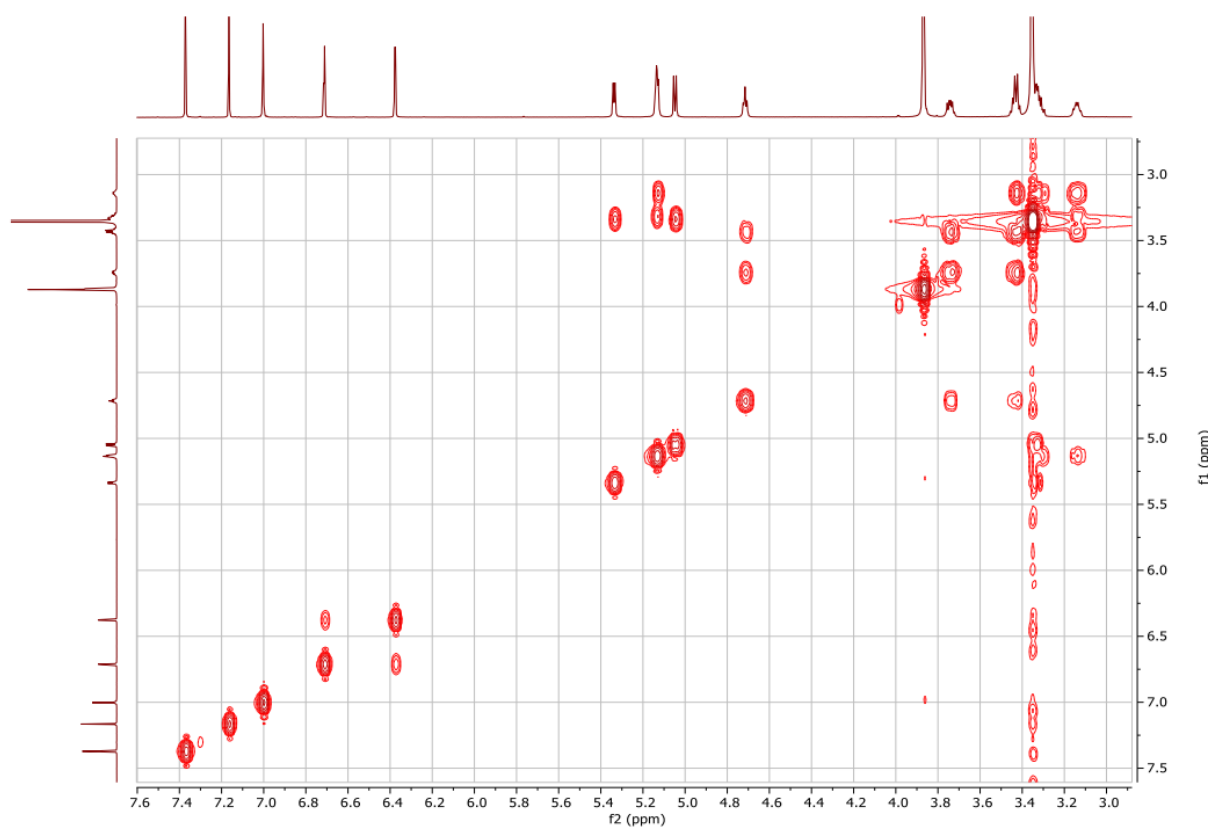


Figure S12. COSY ^1H - ^1H spectrum of compound **2**

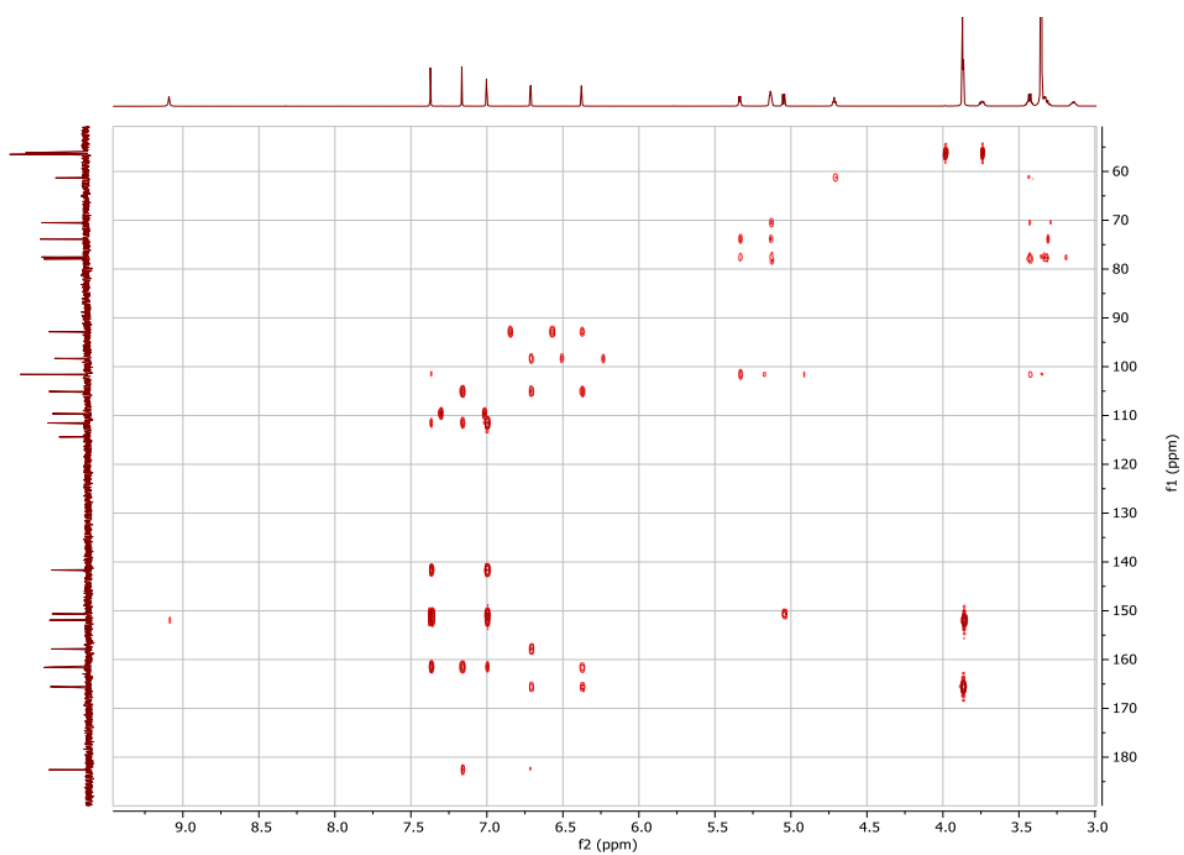


Figure S13. HMBC spectrum of compound **2**

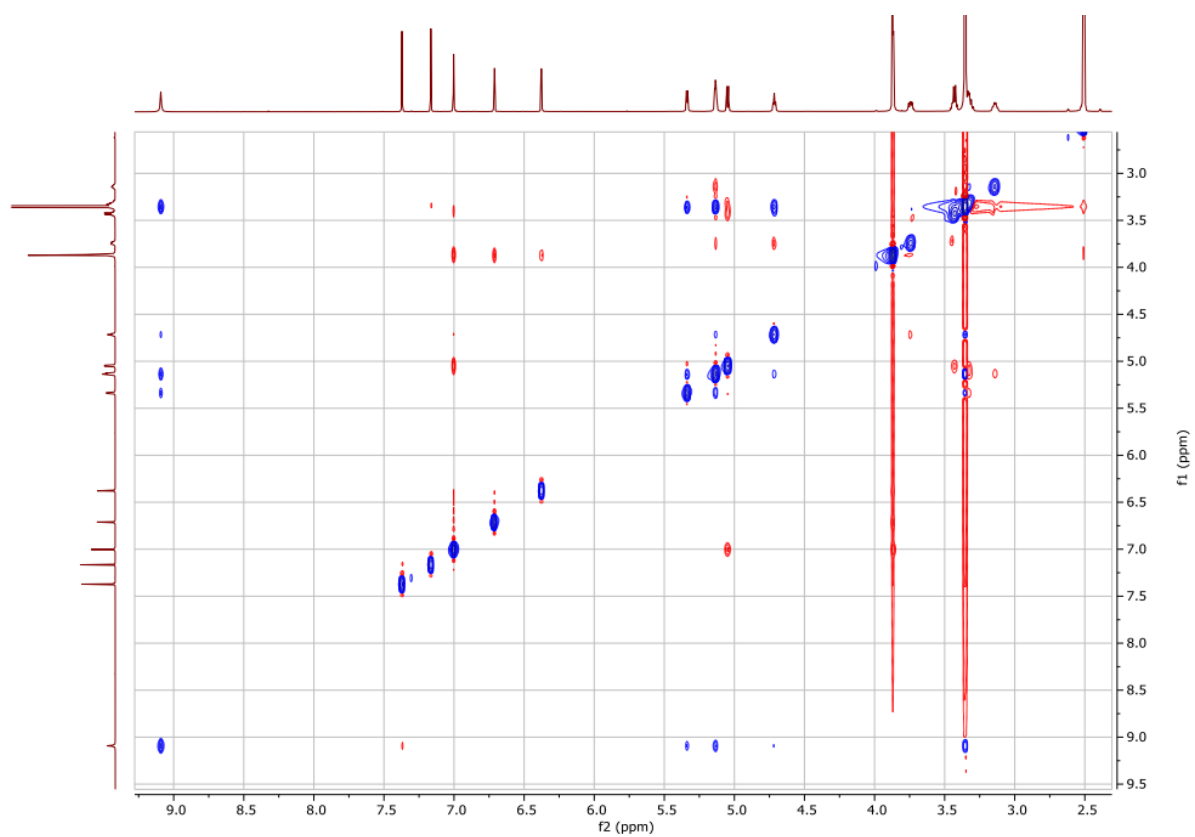


Figure S14. NOESY spectrum of compound **2**

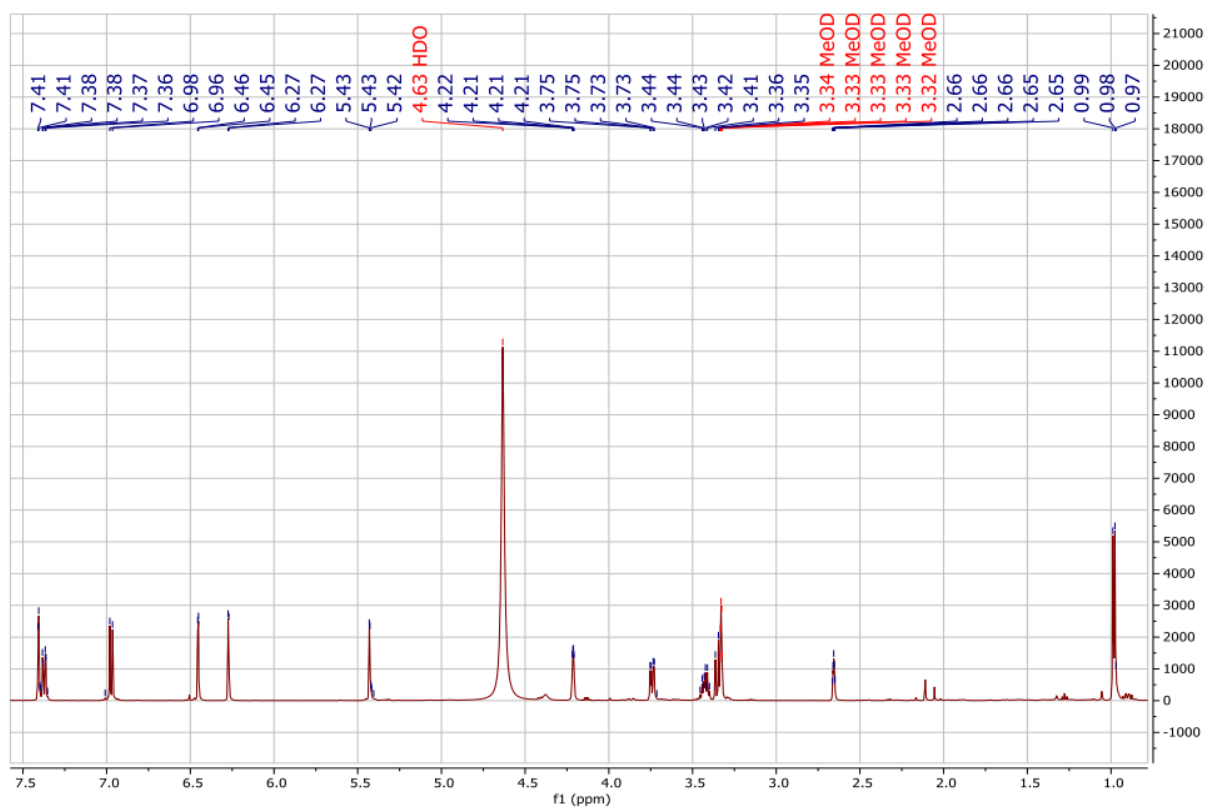


Figure S15. ¹H-NMR spectrum (500 MHz, MeOD) of compound **3**

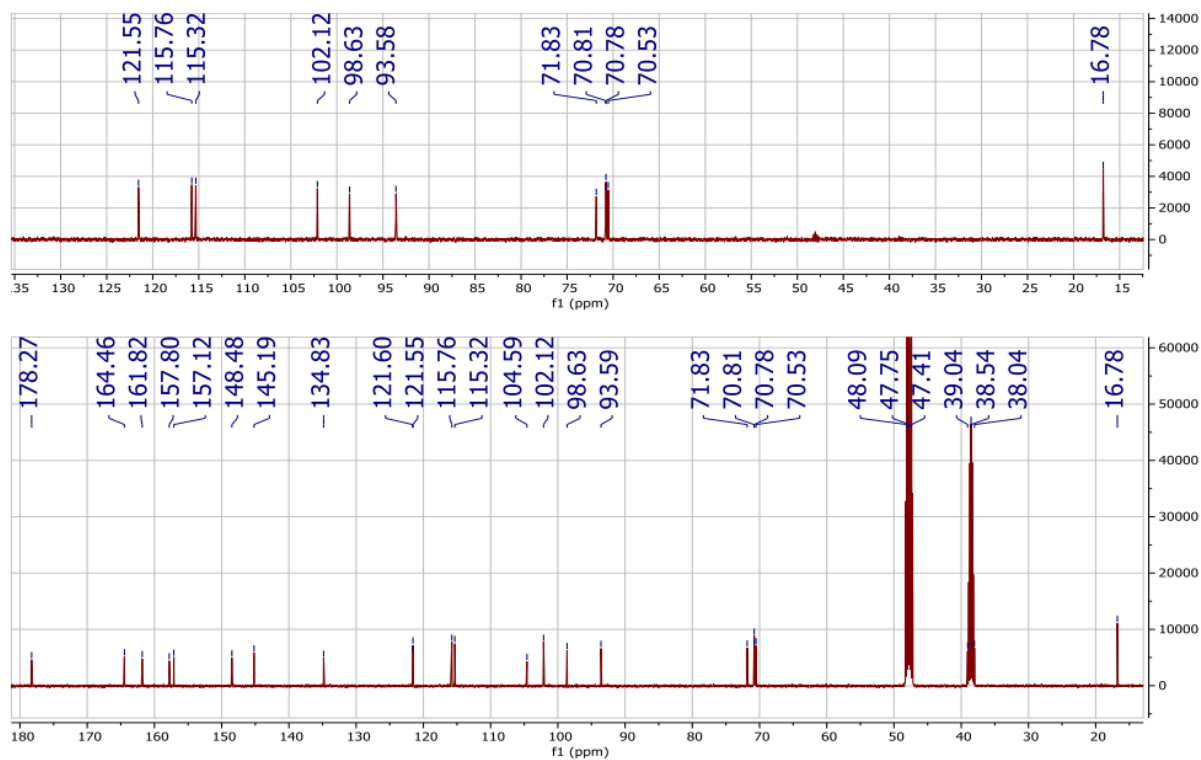


Figure S16. ^{13}C -NMR and DEPT 135 spectra (125 MHz, MeOD) of compound **3**

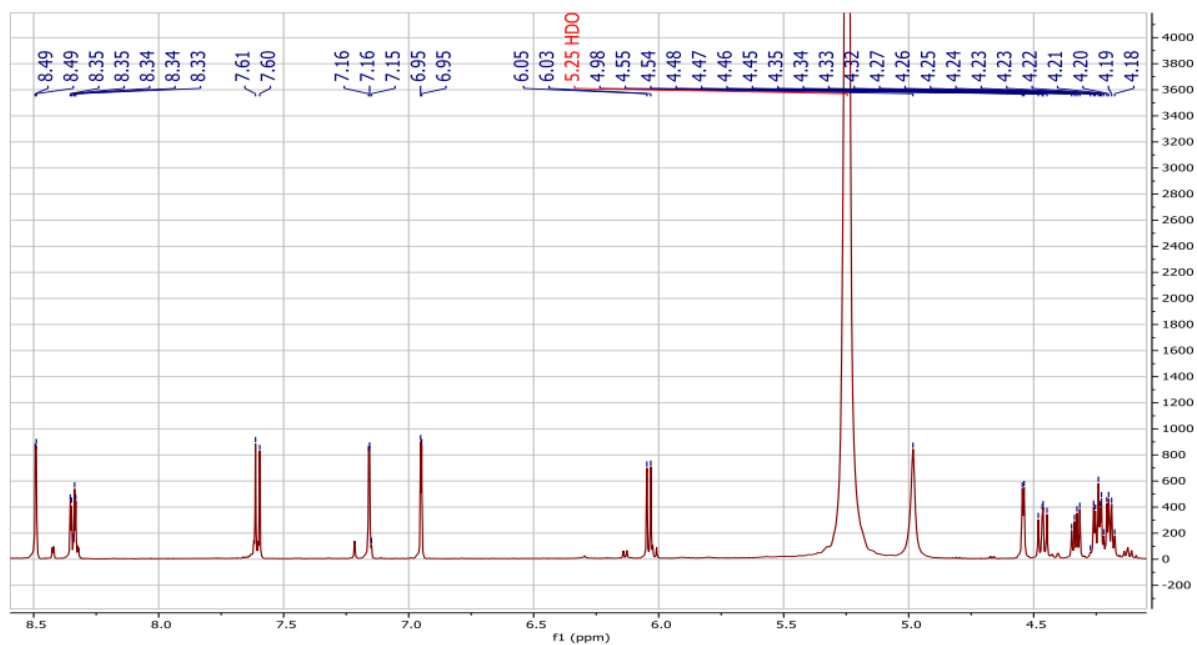


Figure S17. ^1H -NMR spectrum (500 MHz, MeOD) of compound **4**

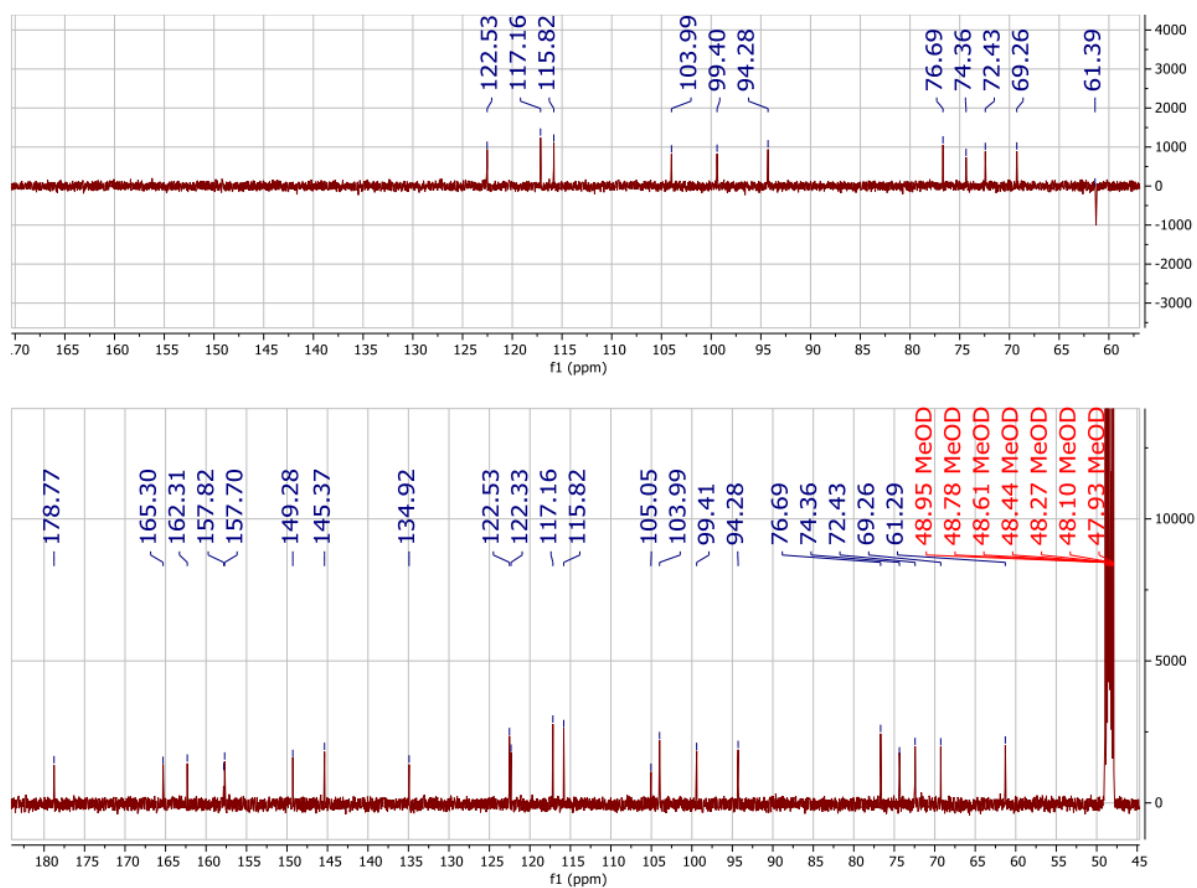


Figure S18. ^{13}C -NMR and DEPT135 spectra (125 MHz, MeOD) of compound **4**

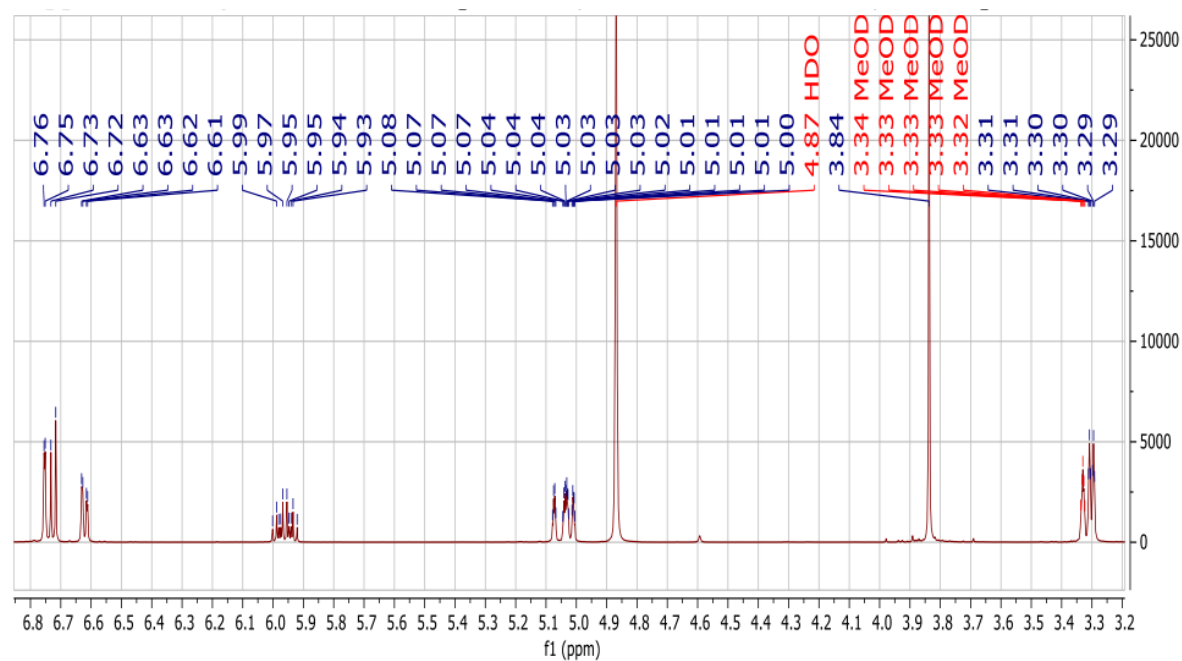


Figure S19. ^1H -NMR spectrum (MeOD, 500 MHz) of compound **5**

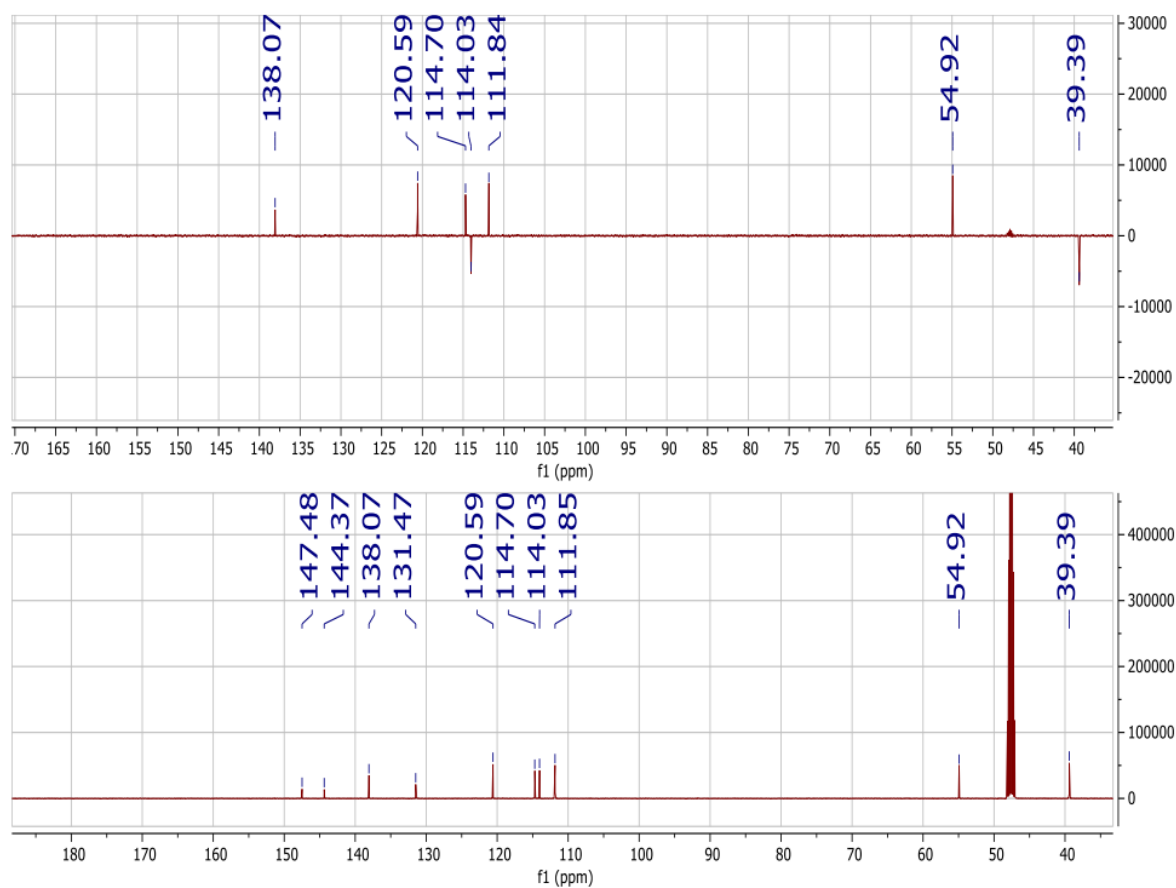


Figure S20. ^{13}C -NMR and DEPT 135 spectra (MeOD, 125 MHz) of compound **5**

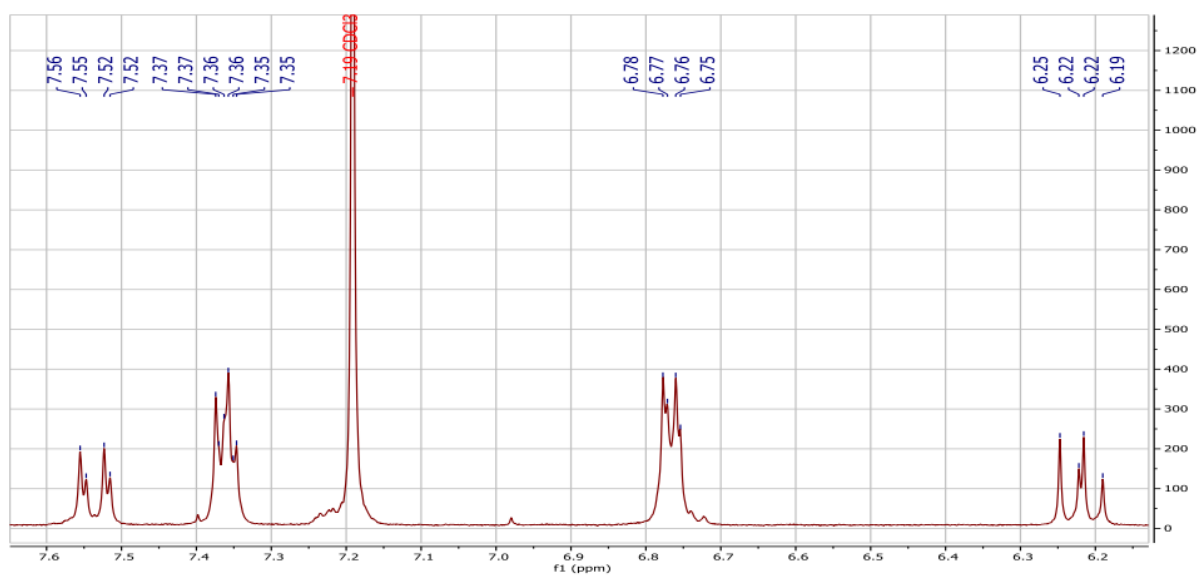


Figure S21. ^1H -NMR spectrum (CDCl_3 ; 500 MHz) of compounds **6** and **7**

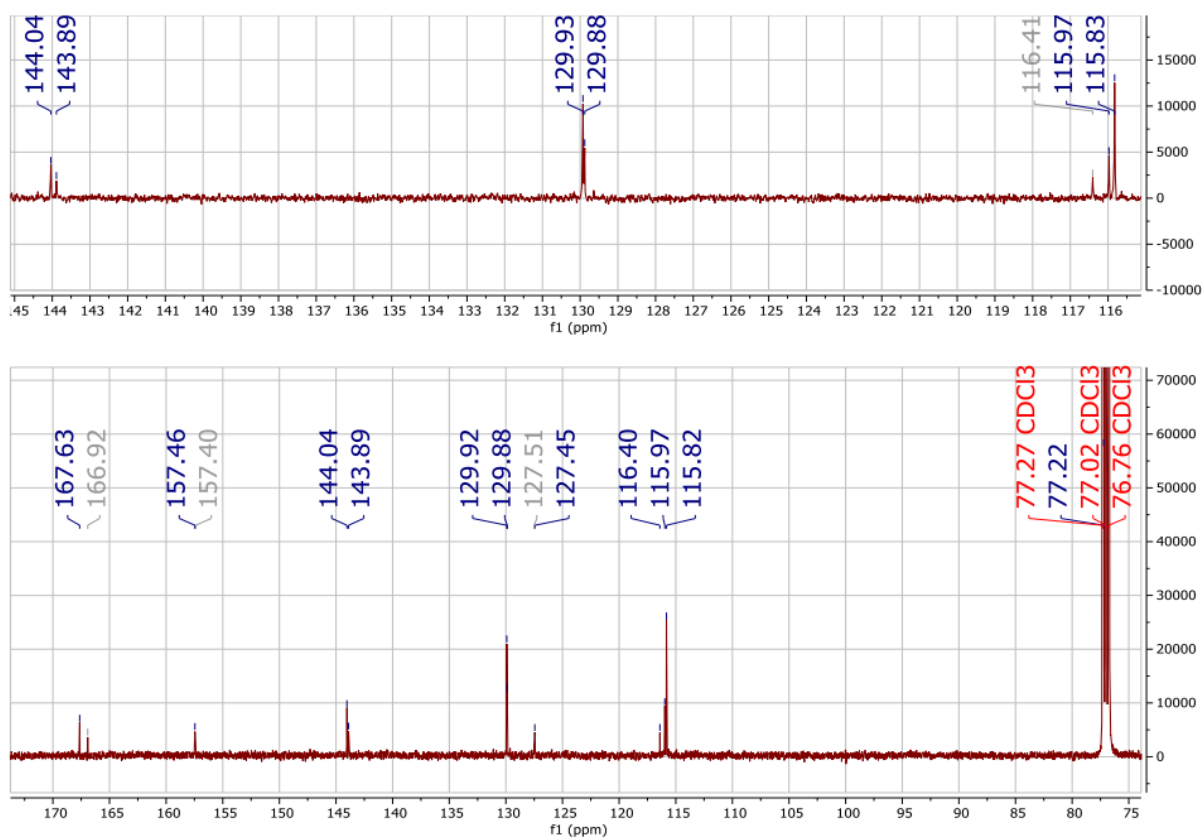


Figure S22. ^{13}C -NMR and DEPT 135 spectra (CDCl_3 ; 125 MHz) of compounds **6** and **7**

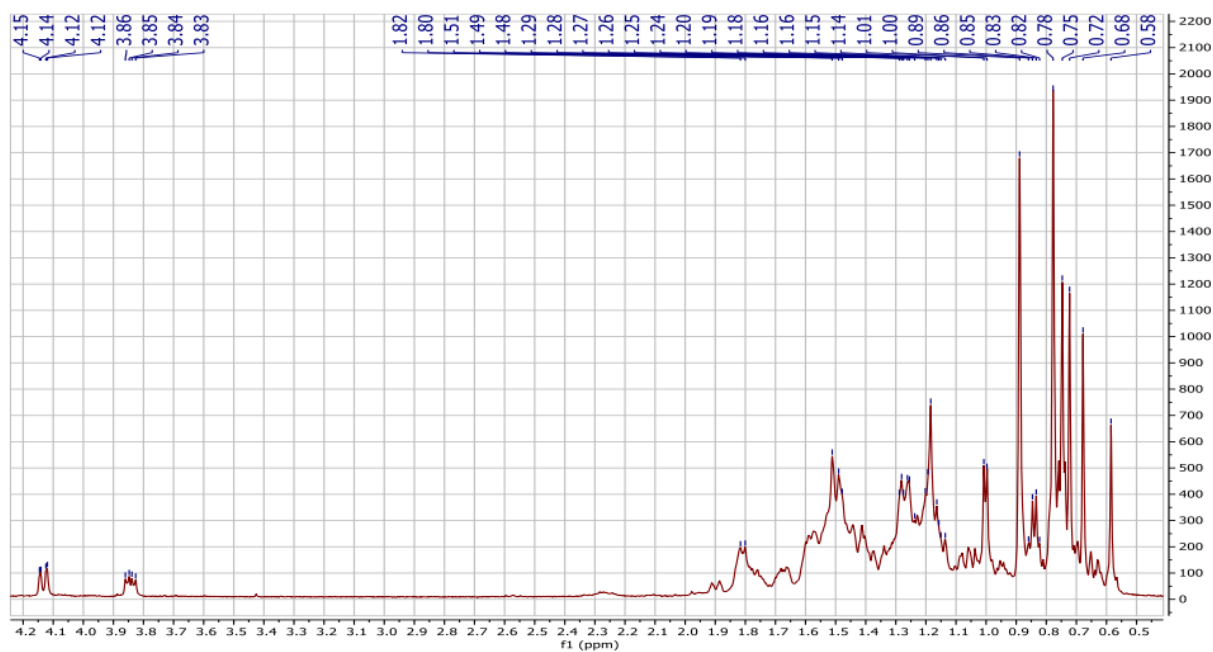


Figure S23. ^1H -NMR spectrum (CDCl_3 , 500 MHz) of compound **8**

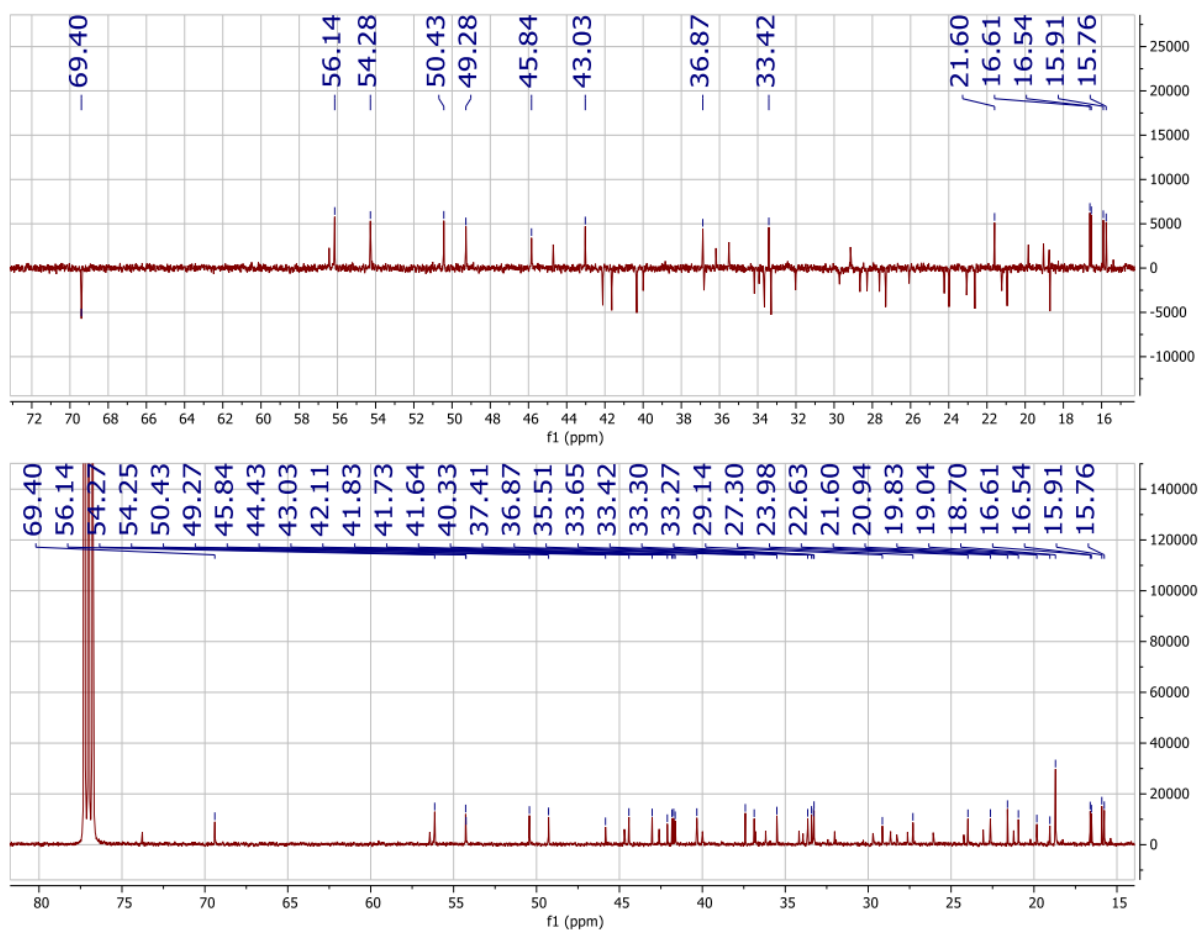


Figure S24. ^{13}C -NMR & DEPT 135 spectra (CDCl_3 , 125 MHz) of compound **8**

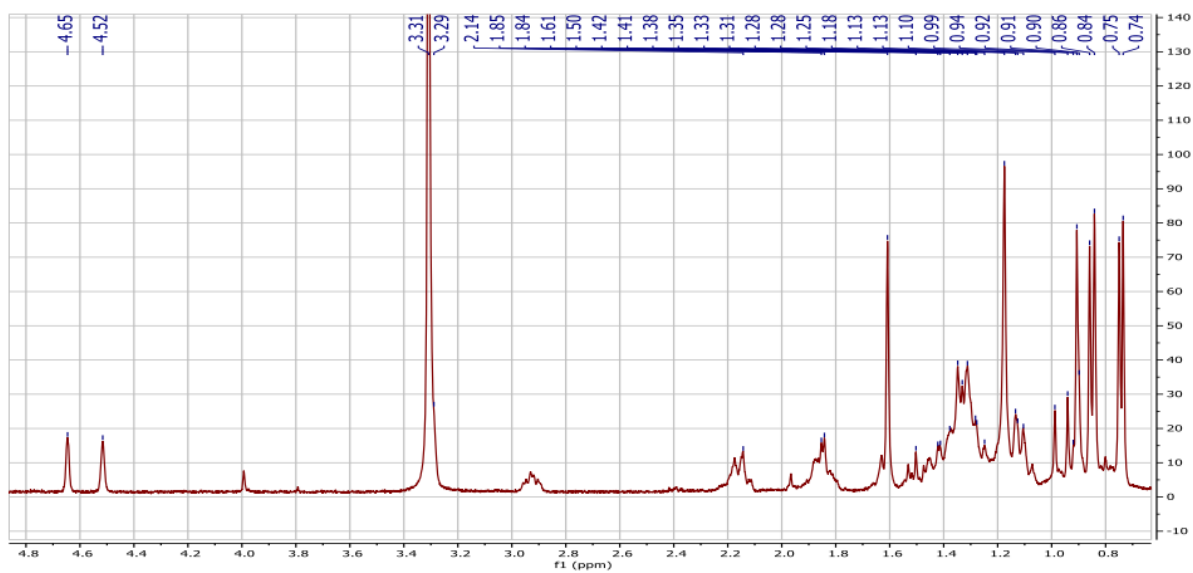


Figure S25. ^1H -NMR spectrum (CDCl_3 , 400 MHz) of compound **9**

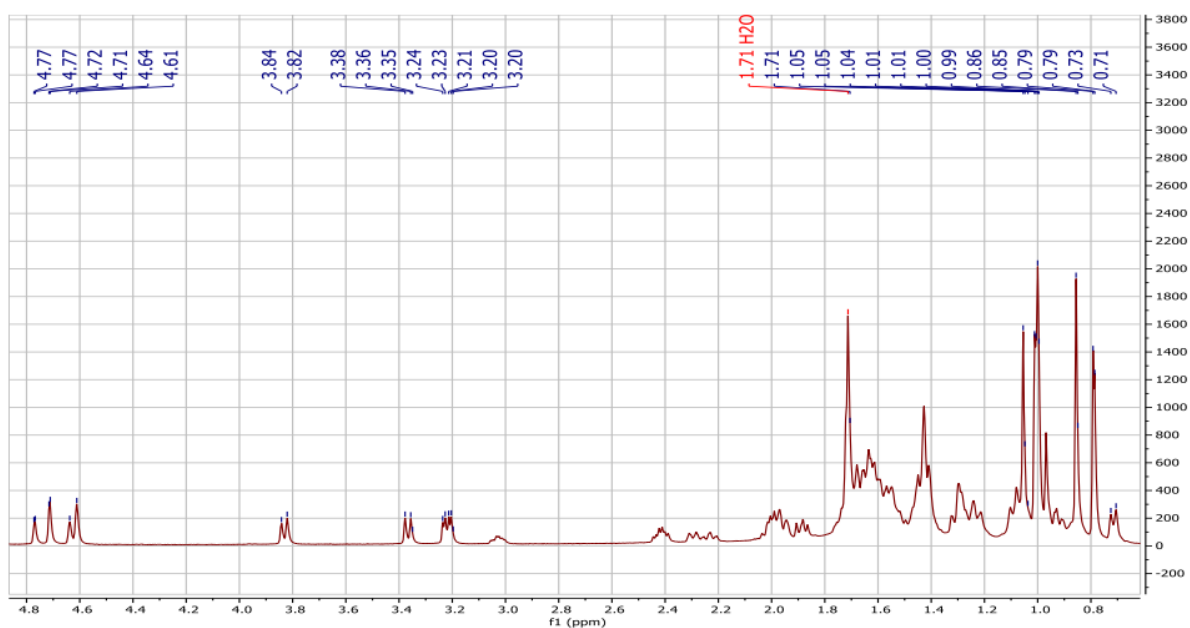


Figure S26. ¹H-NMR spectrum (CDCl₃, 500 MHz) of compound **10**

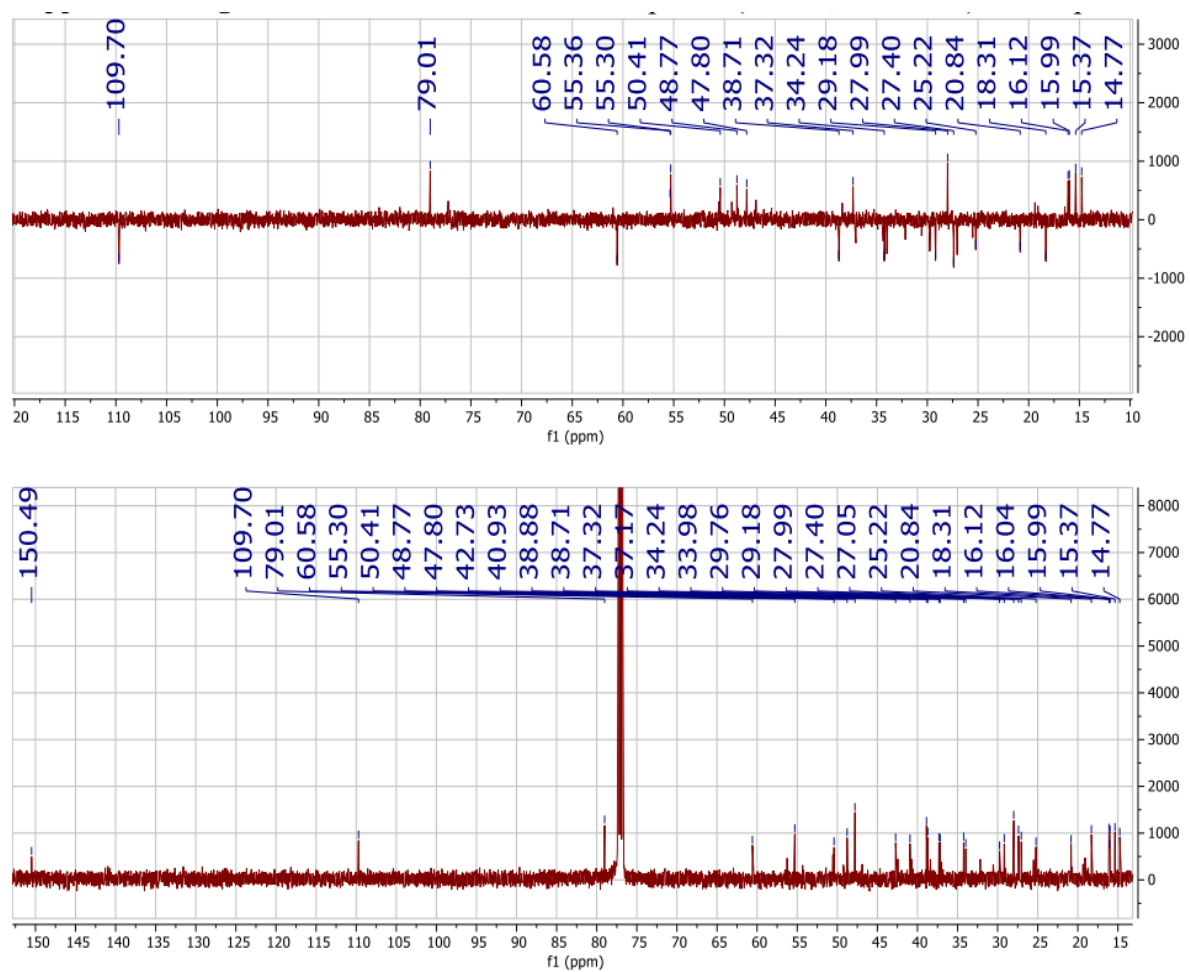


Figure S27. ¹³C-NMR spectrum (CDCl₃, 125 MHz) of compound **10**

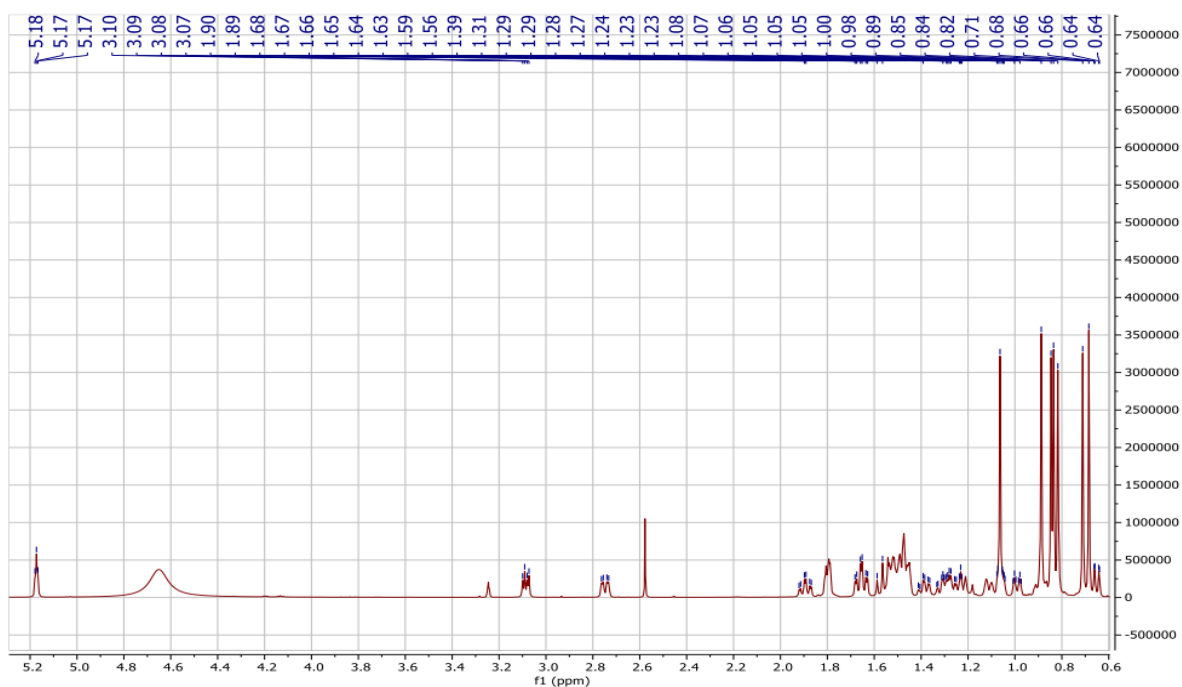


Figure S28. ¹H-NMR spectrum (MeOD; 600 MHz) of compound **11**

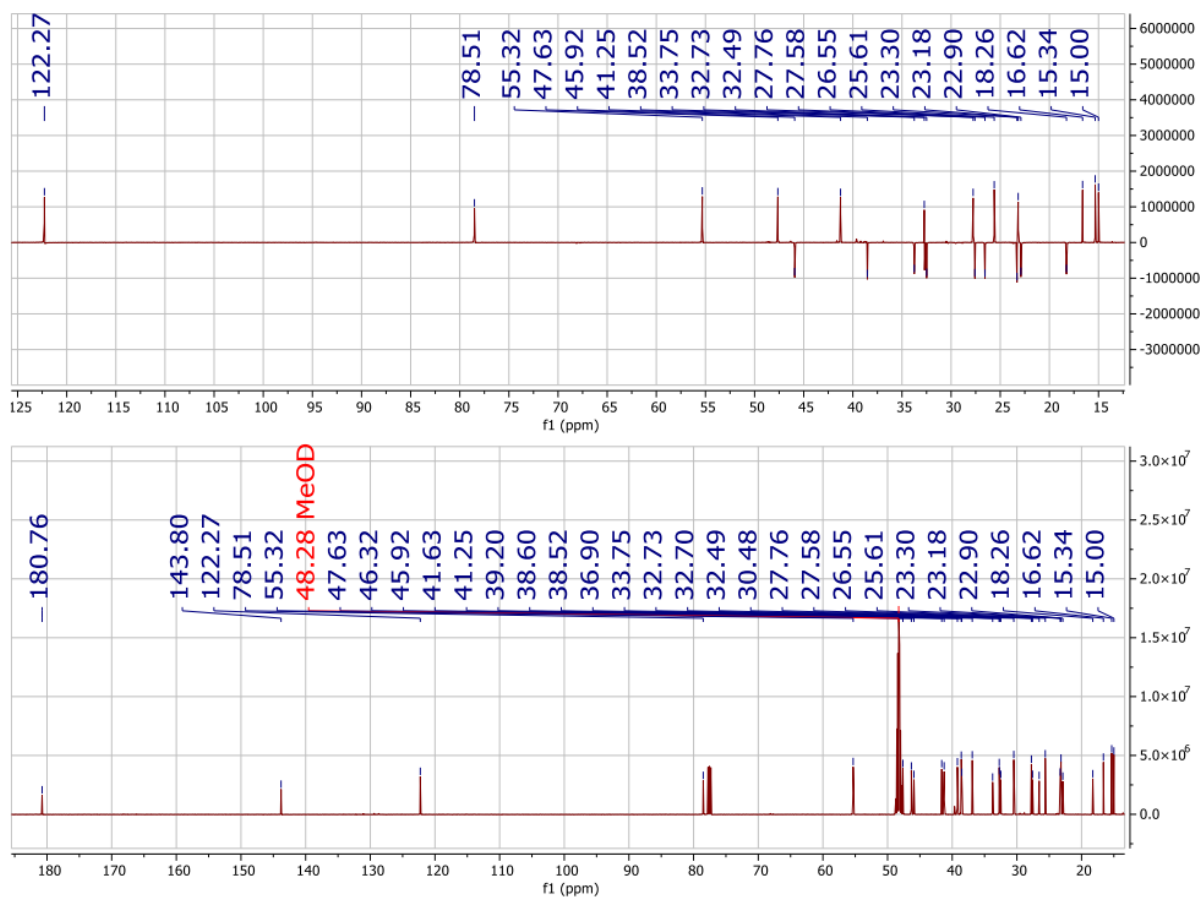


Figure S29. ¹³C-NMR and DEPT 135 spectra (MeOD; 150 MHz) of compound **11**

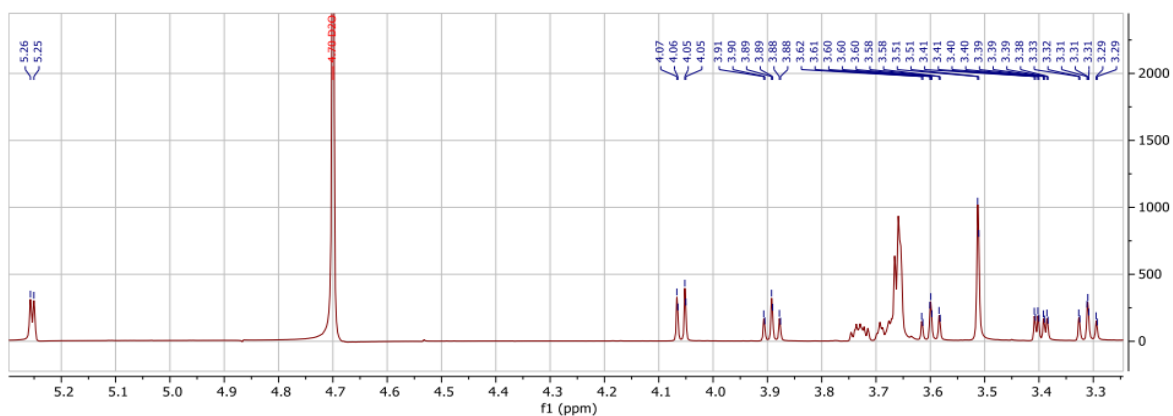


Figure S30. ^1H -NMR spectrum (D_2O , 600 MHz) of compound **12**

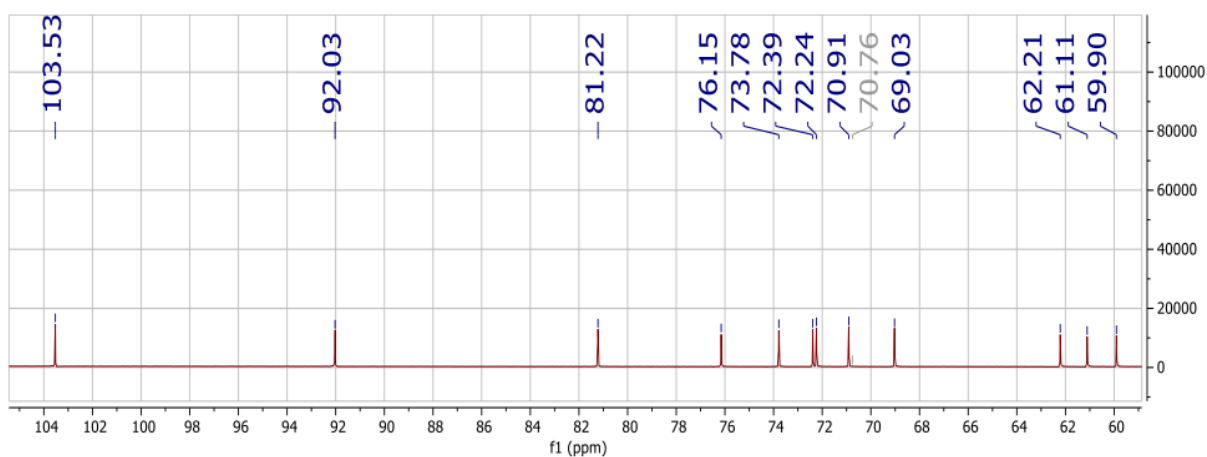


Figure S31. ^{13}C -NMR spectrum (D_2O , 150 MHz) of compound **12**

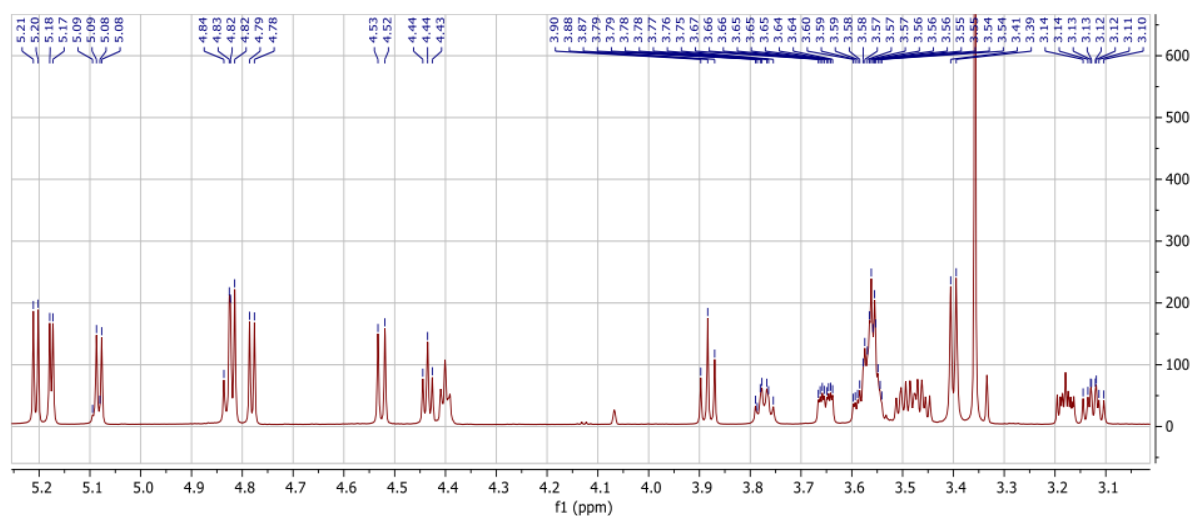


Figure S32. ^1H -NMR spectrum ($\text{DMSO}-d_6$, 600 MHz) of compound **13**

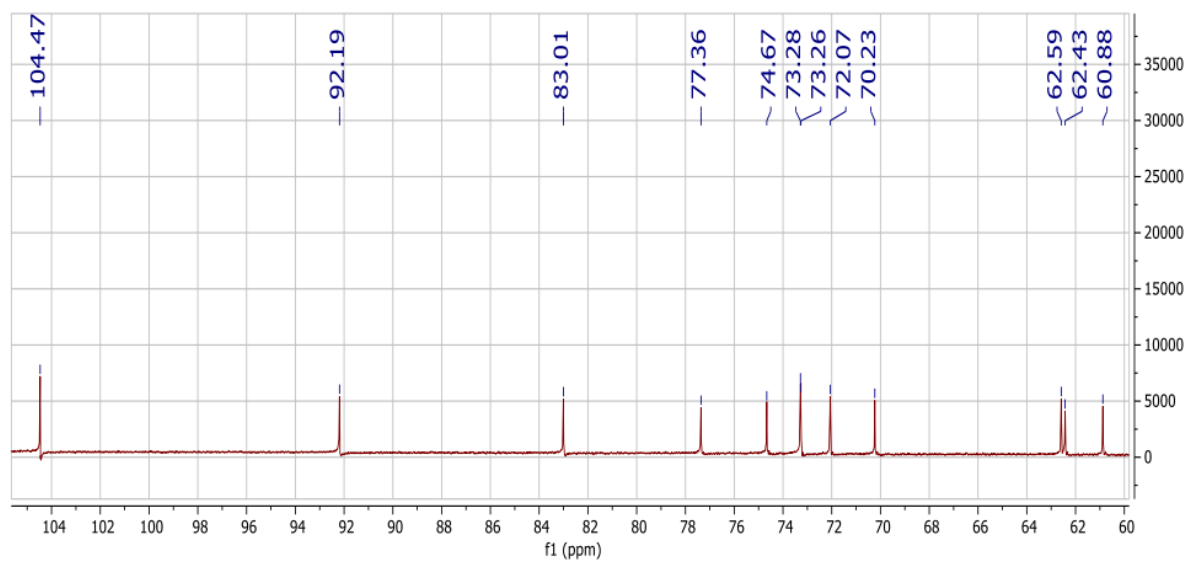


Figure S33. ¹³C-NMR spectrum (DMSO-*d*₆, 150 MHz) of compound **13**

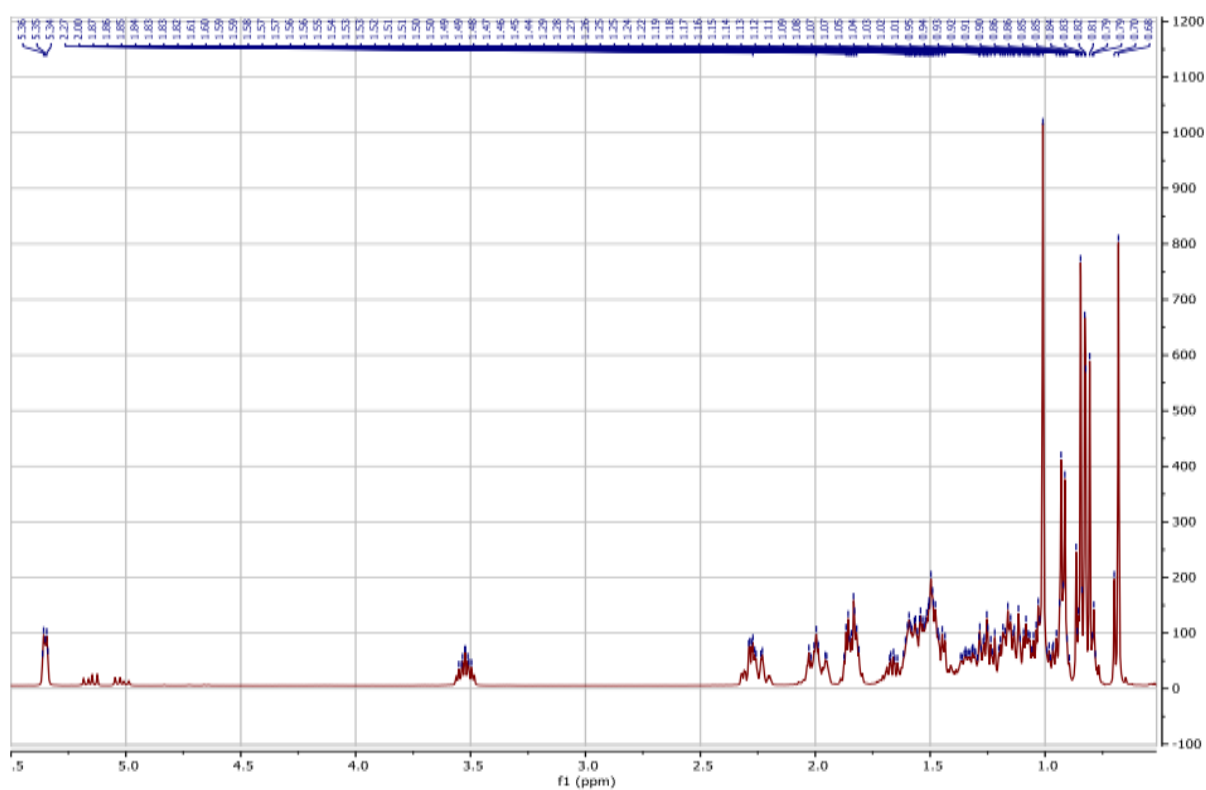


Figure S34. ¹H-NMR spectrum (CDCl₃, 500 MHz) of compound **14** and **16**

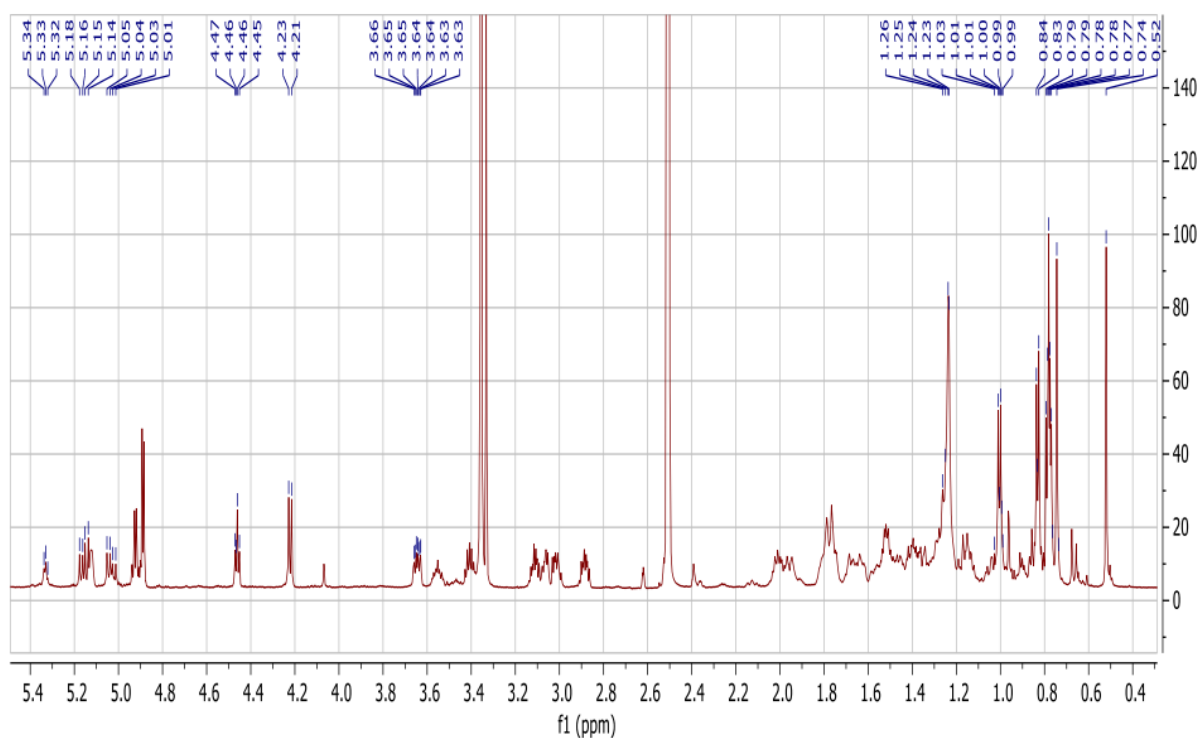


Figure S35. ^1H -NMR spectrum (DMSO- d_6 , 500 MHz) of compounds **15** and **17**

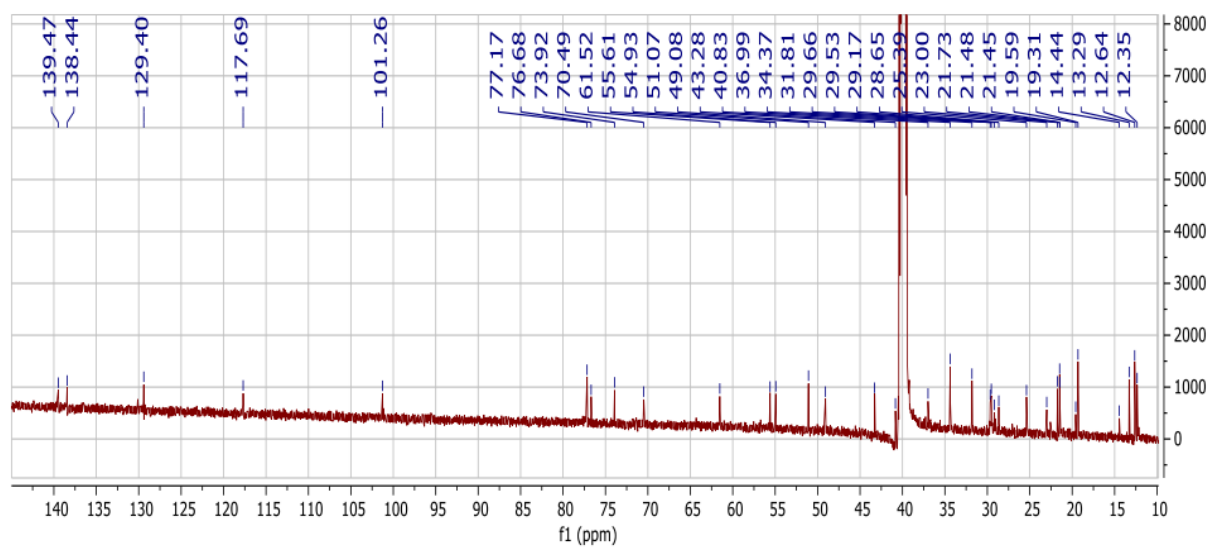


Figure S36. ^{13}C -NMR spectrum (DMSO- d_6 , 125 MHz) of compound **17**

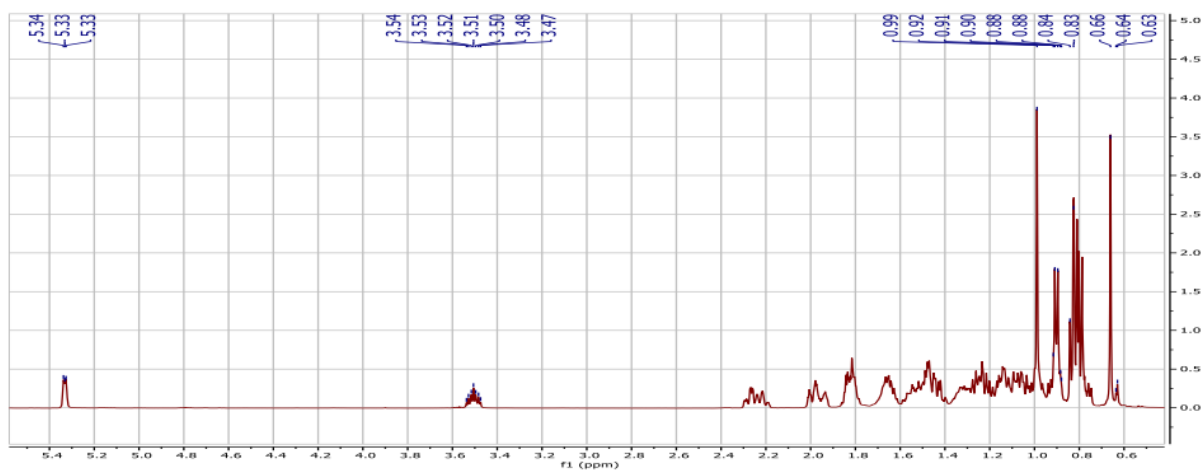


Figure S37. ^1H -NMR spectrum (CDCl_3 , 500 MHz) of compound **18**

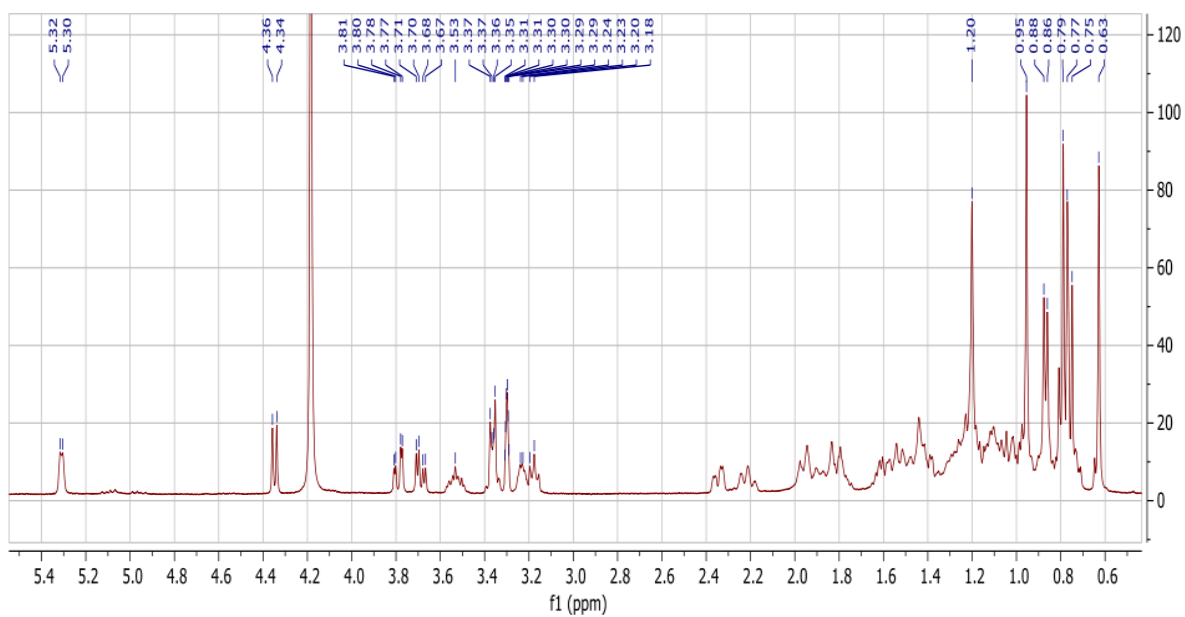


Figure S38. ^1H -NMR spectrum (MeOD , 500 MHz) of compound **19**

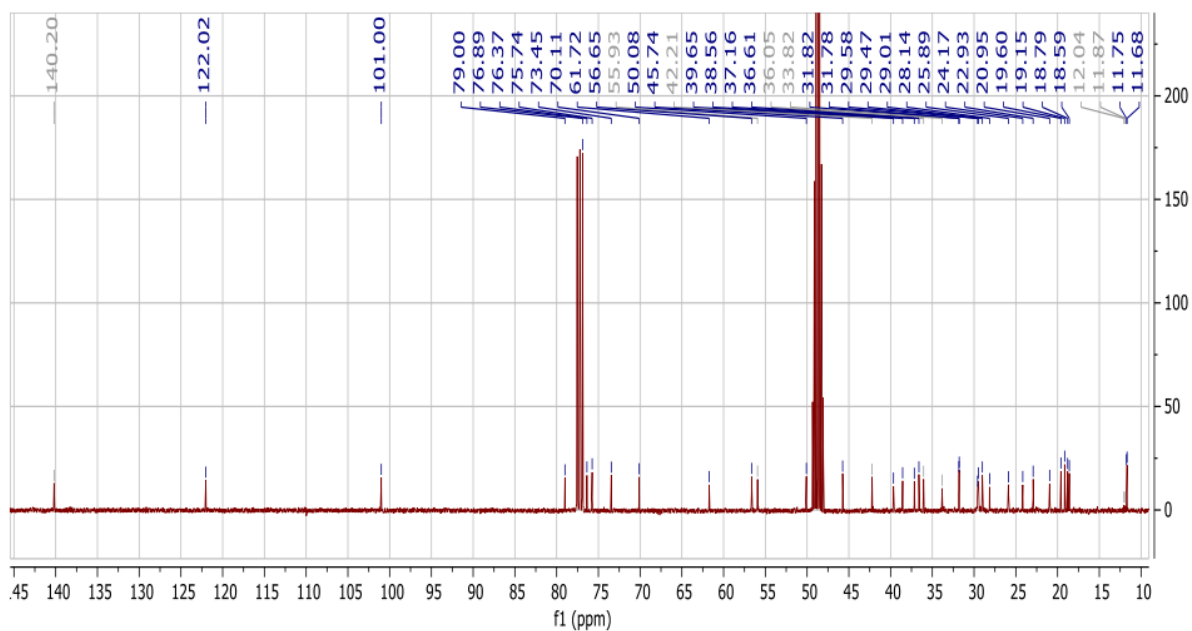


Figure S39. ^{13}C -NMR spectrum ($\text{CDCl}_3/\text{MeOD}$, 125 MHz) of compound **19**

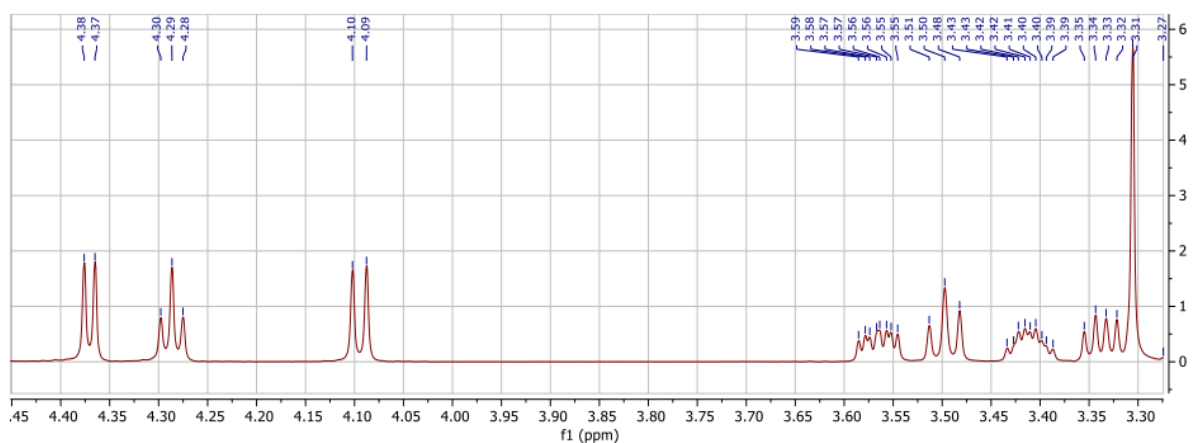


Figure S40. ^1H -NMR spectrum ($\text{DMSO}-d_6$, 500 MHz) of compound **20**

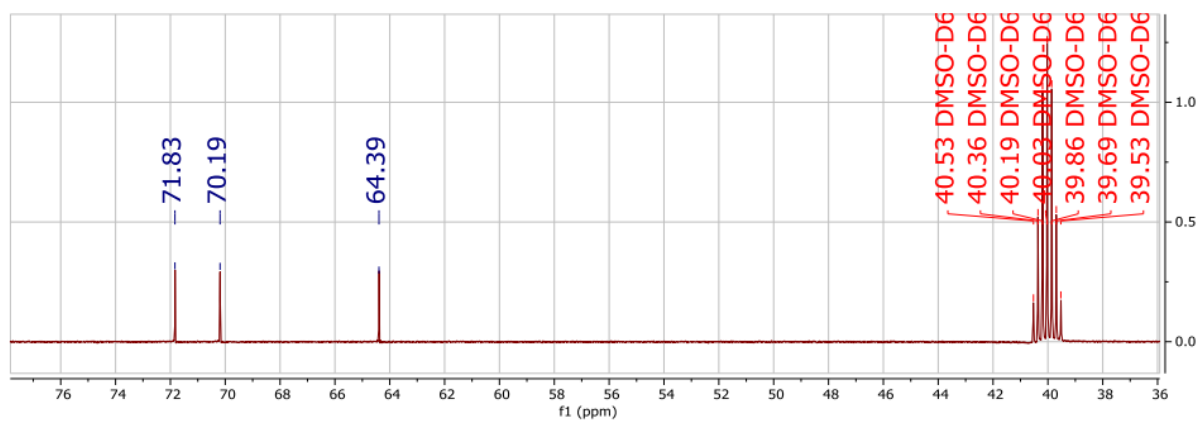


Figure S41: ^{13}C -NMR spectrum (DMSO- d_6 , 500 MHz) of compound **20**

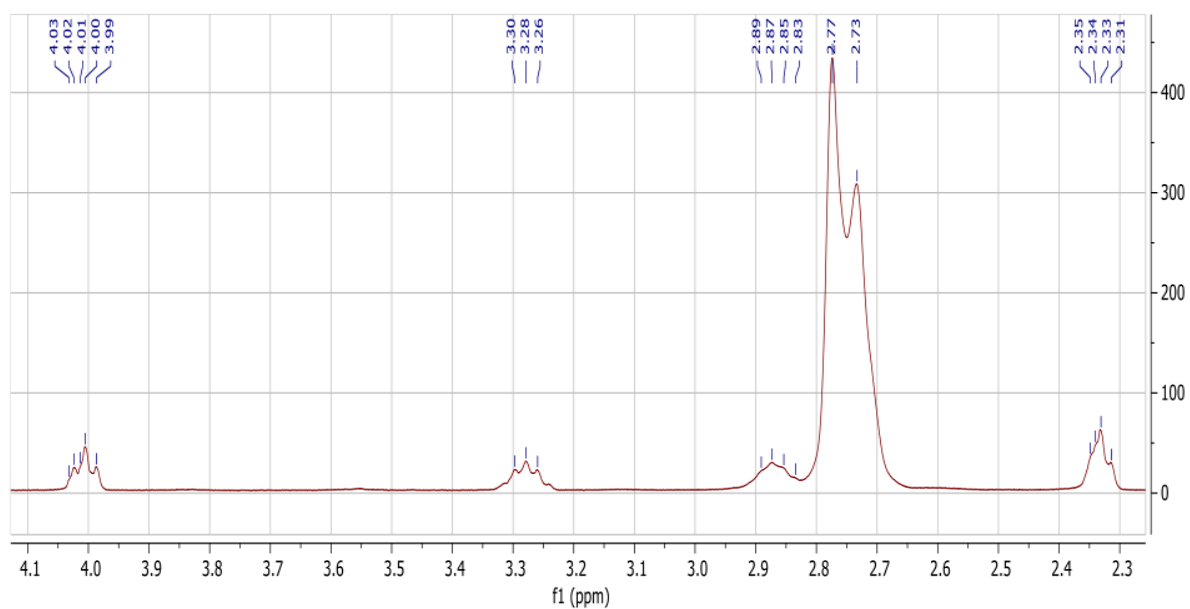


Figure S42. ^1H -NMR spectrum (Pyridine- d_5 , 500 MHz) of compound **21**

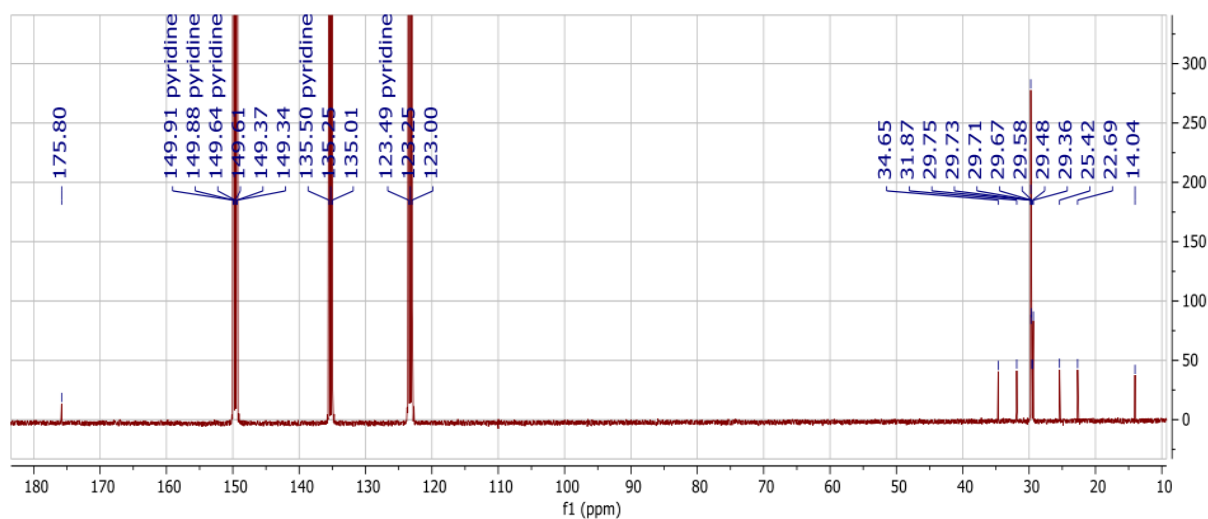


Figure S43. ¹³C-NMR spectrum (Pyridine-*d*₅, 125 MHz) of compound **21**

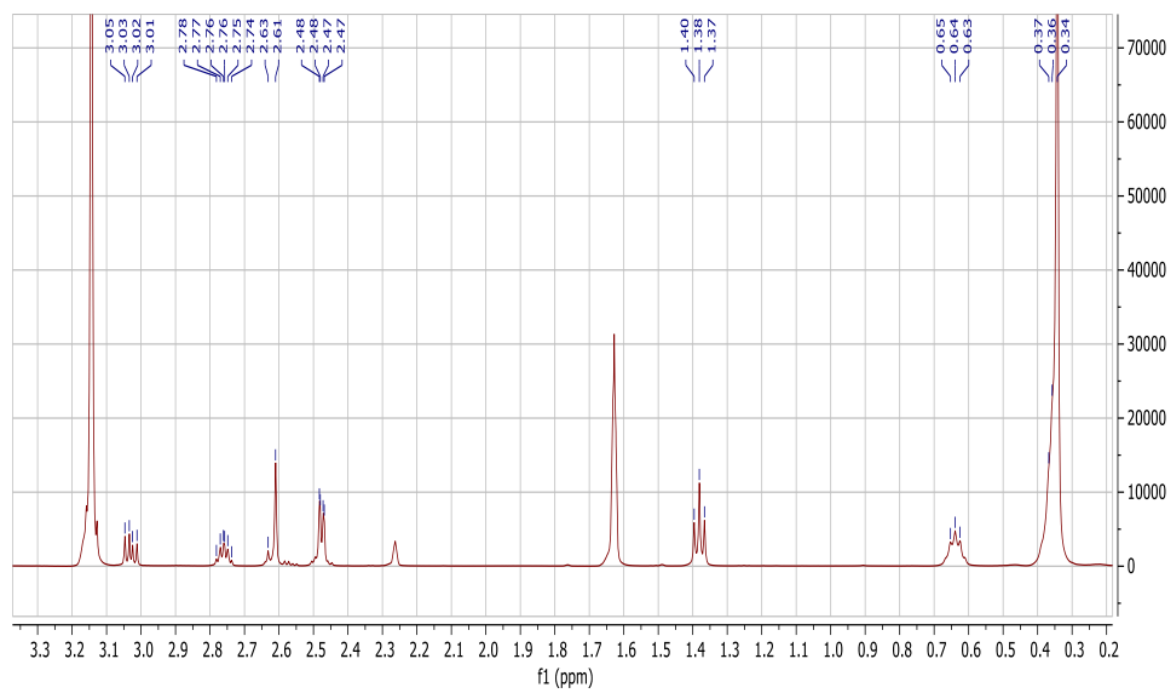


Figure S44. ¹H-NMR spectrum (DMSO-*d*₆, 500 MHz) of compound **22**

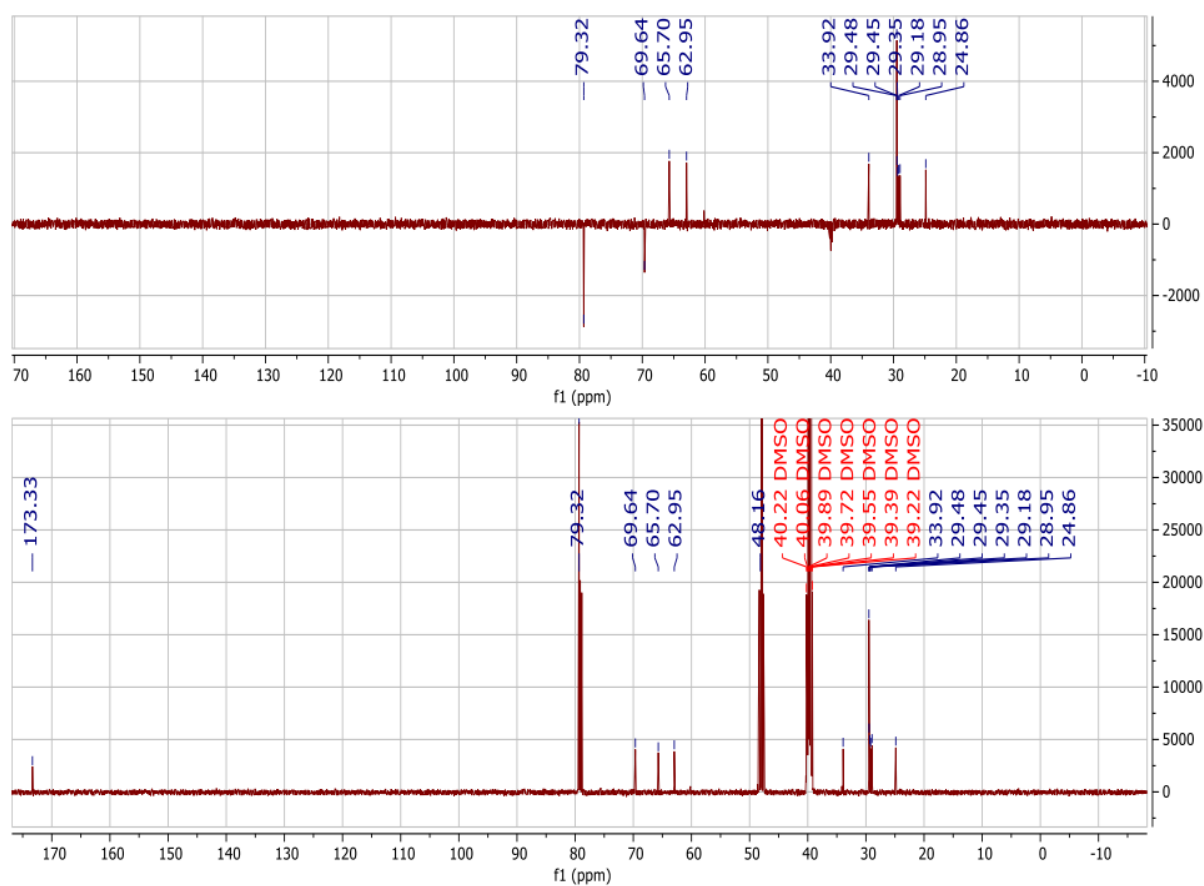


Figure S45. ¹³C-NMR and DEPT 135 spectra (DMSO-*d*₆, 125 MHz) of compound **22**