

Supplementary materials

**Gnetungams A and B: Two New 2-Phenylbenzofuran Derivatives
from the Lianas of *Gnetum montanum* with Xanthine Oxidase
Inhibitory Activity**

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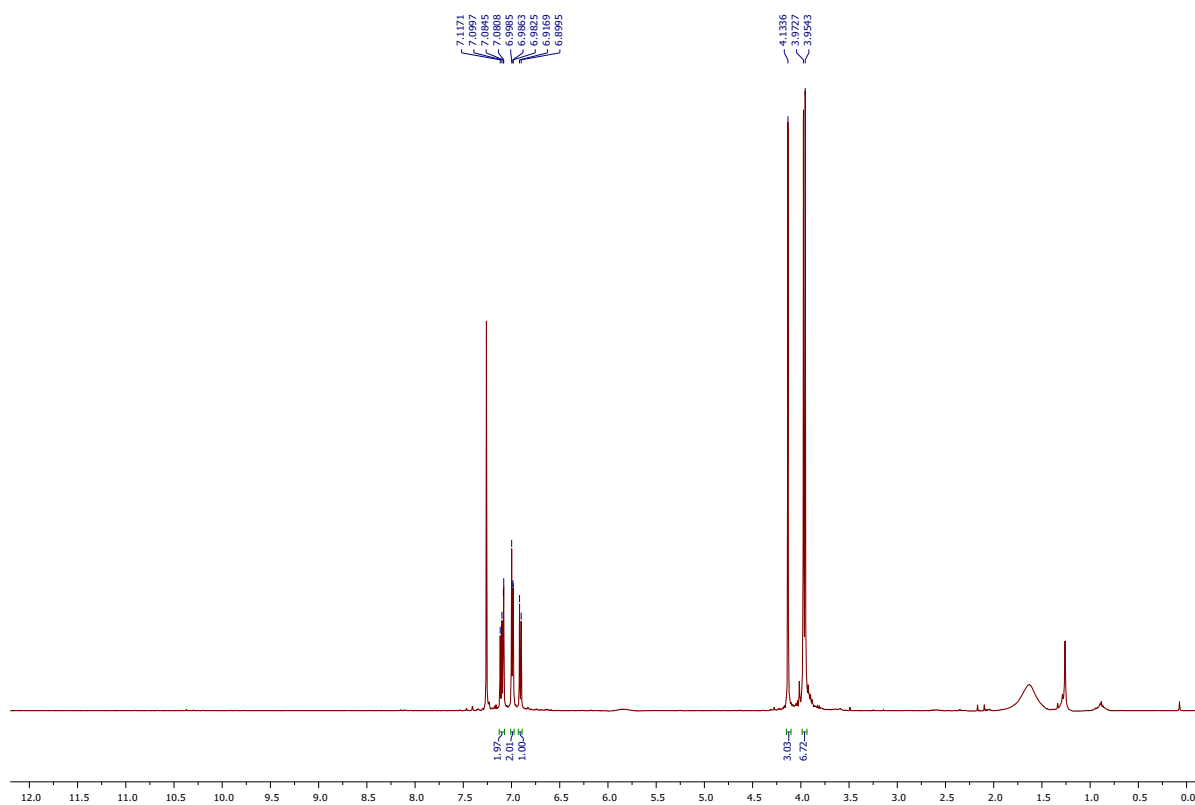


Figure S1. ¹H NMR spectrum of compound **1** (500 MHz, CDCl₃)

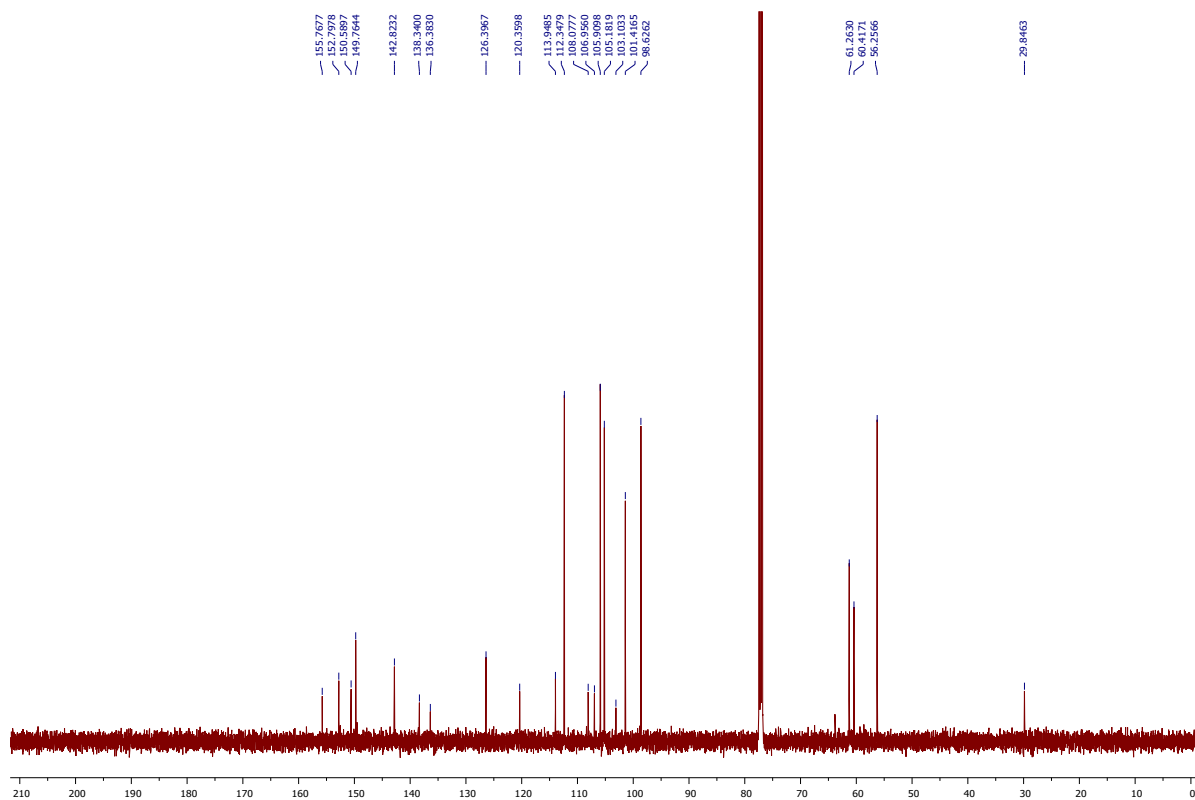


Figure S2. ¹³C NMR spectrum of compound **1** (125 MHz, CDCl₃)

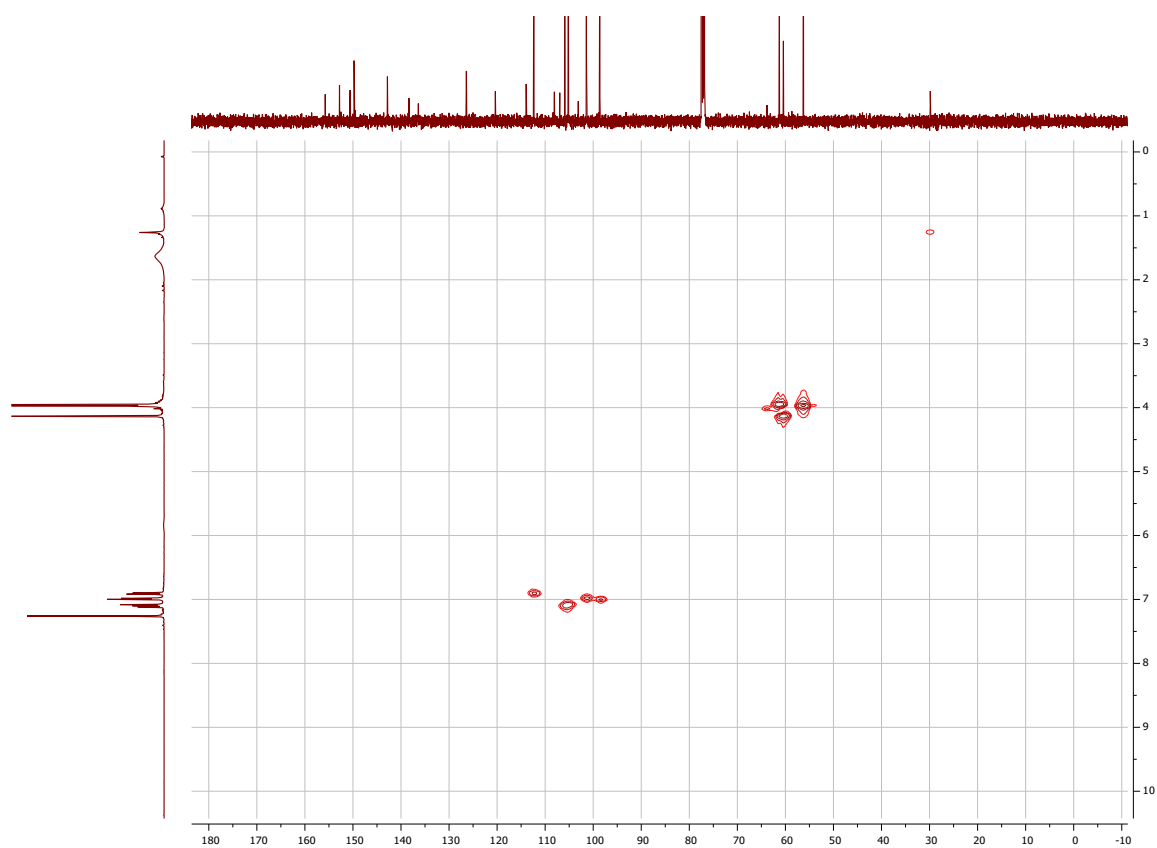


Figure S3. HSQC NMR spectrum of compound **1**

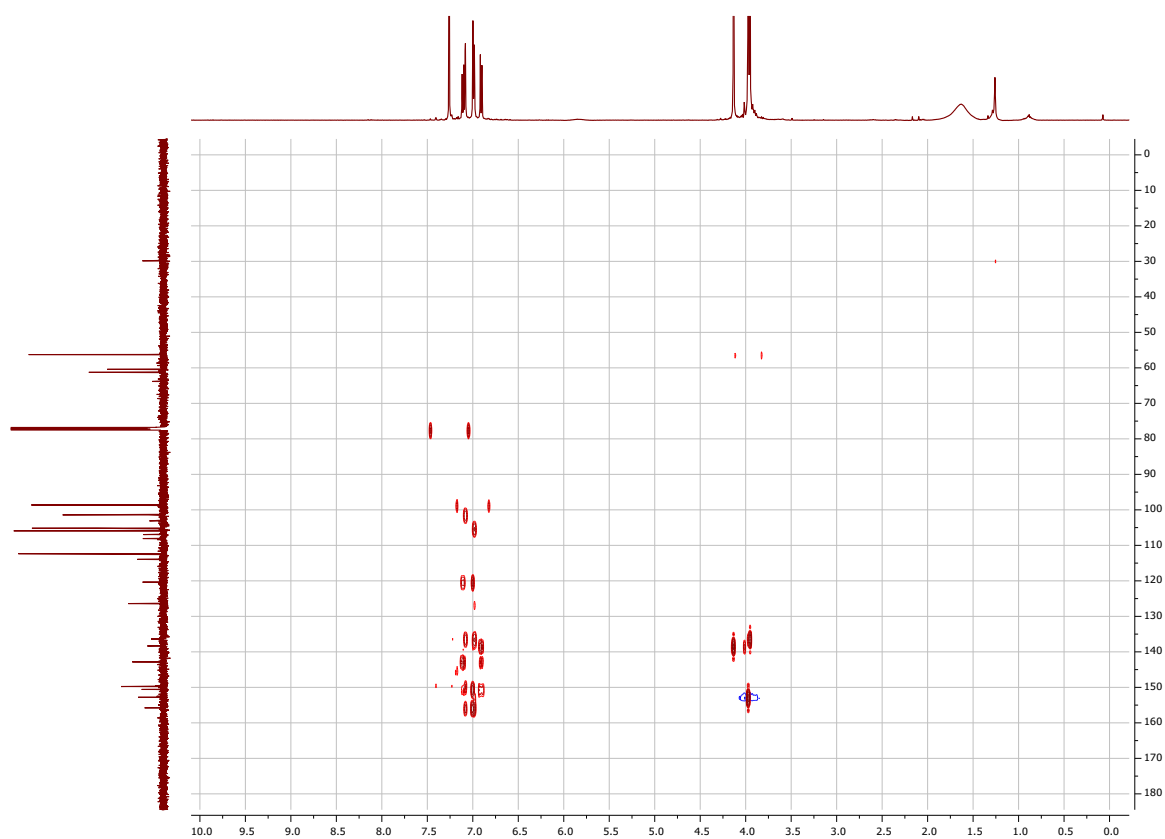


Figure S4. HMBC NMR spectrum of compound **1**

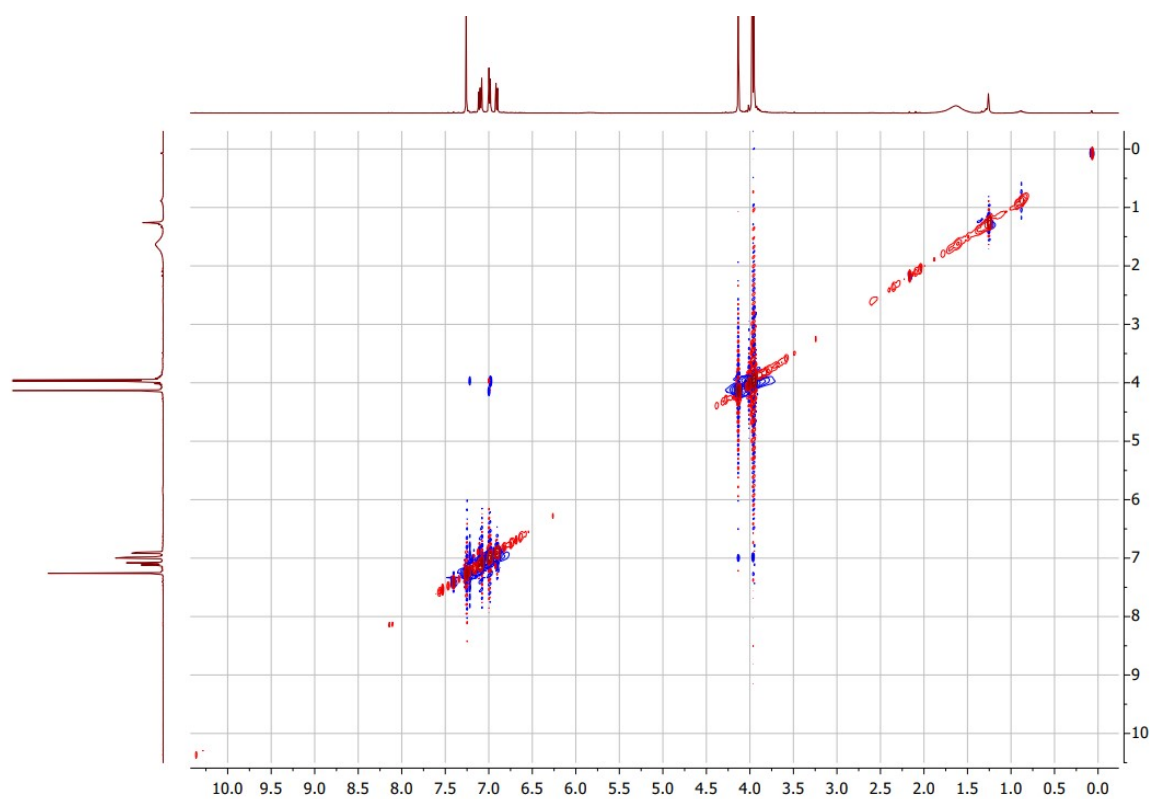


Figure S5. NOESY spectrum of compound **1**

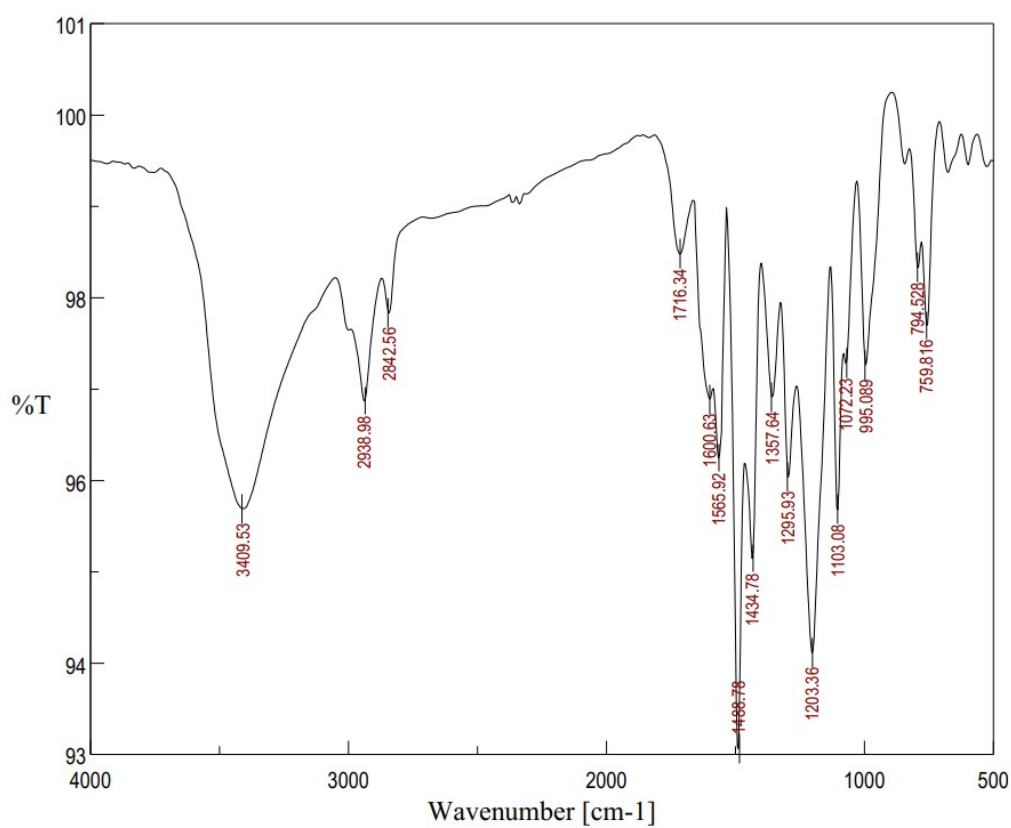


Figure S6. IR spectrum of compound **1** with KBr plate as a carrier

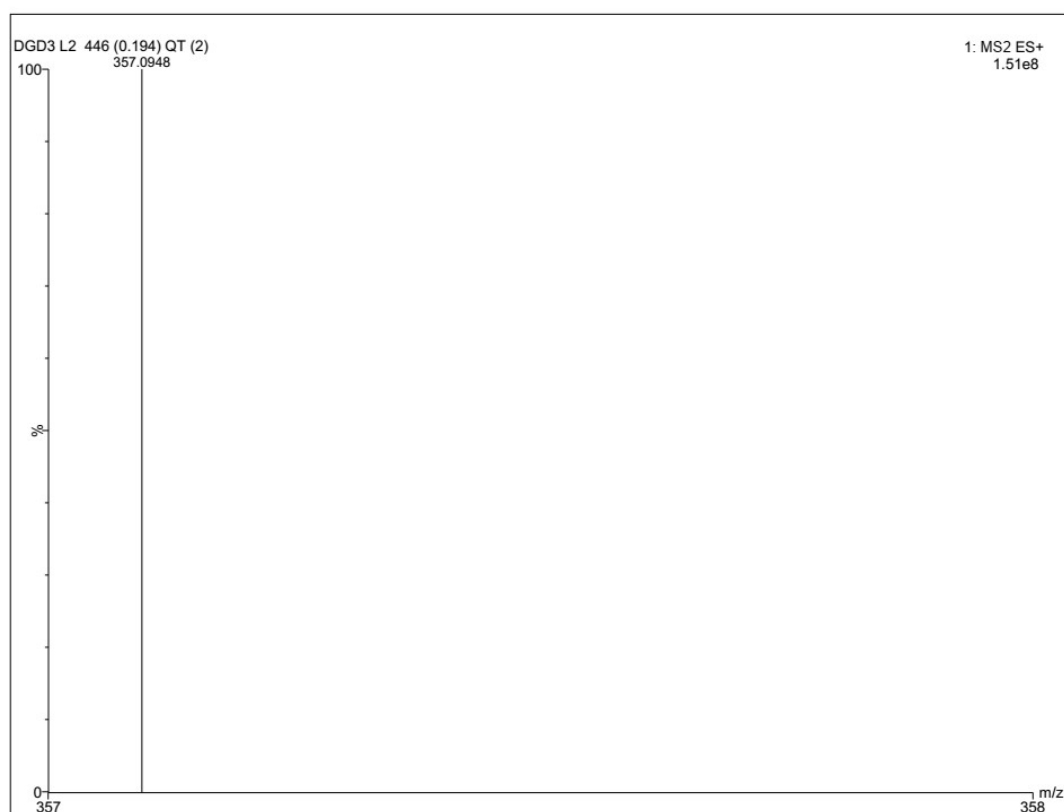


Figure S7. MS spectrum of compound **1**

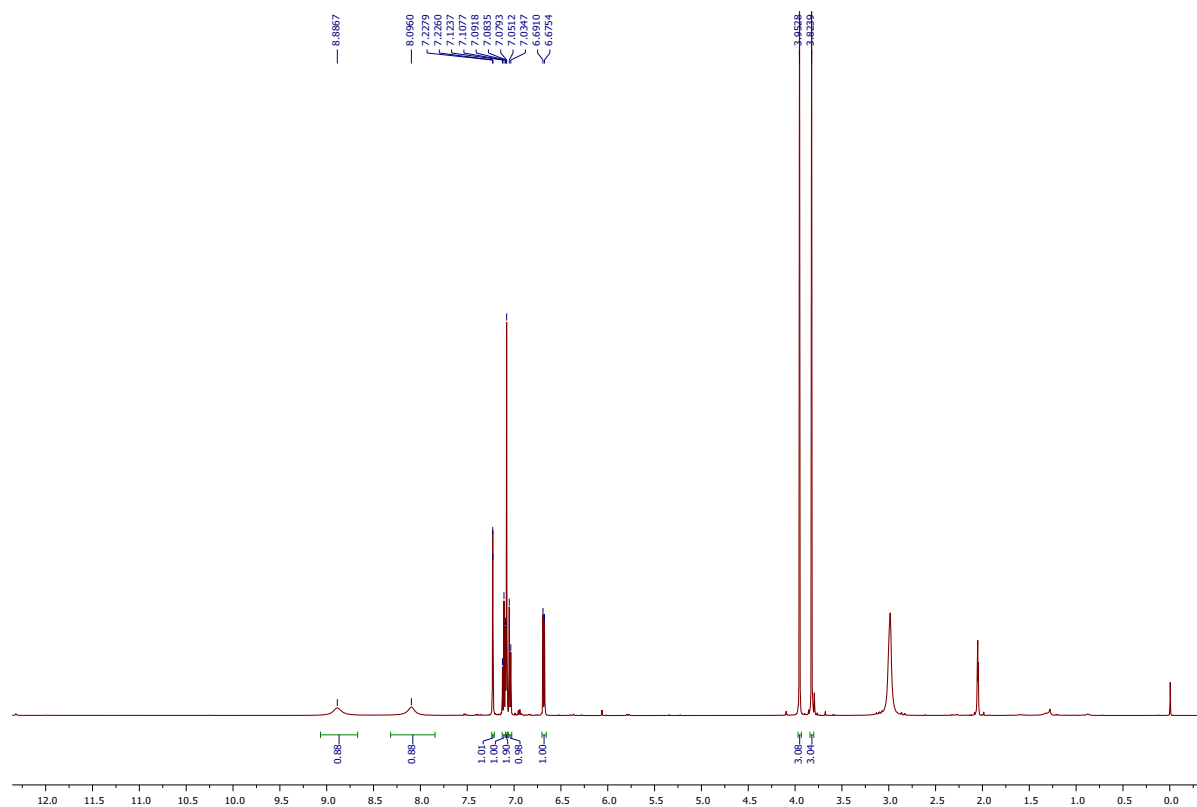


Figure S8. ^1H NMR spectrum of compound **2** (500 MHz, CD_3COCD_3)

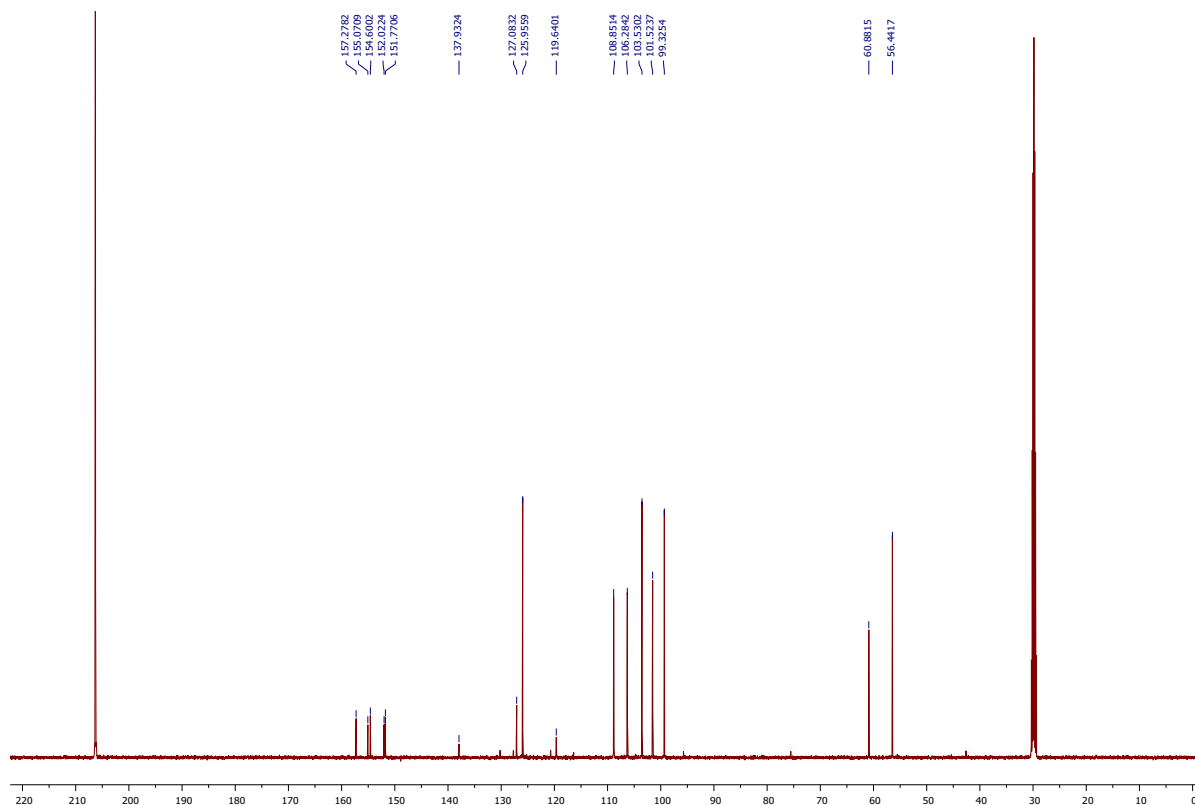


Figure S9. ^{13}C NMR spectrum of compound **2** (125 MHz, CD_3COCD_3)

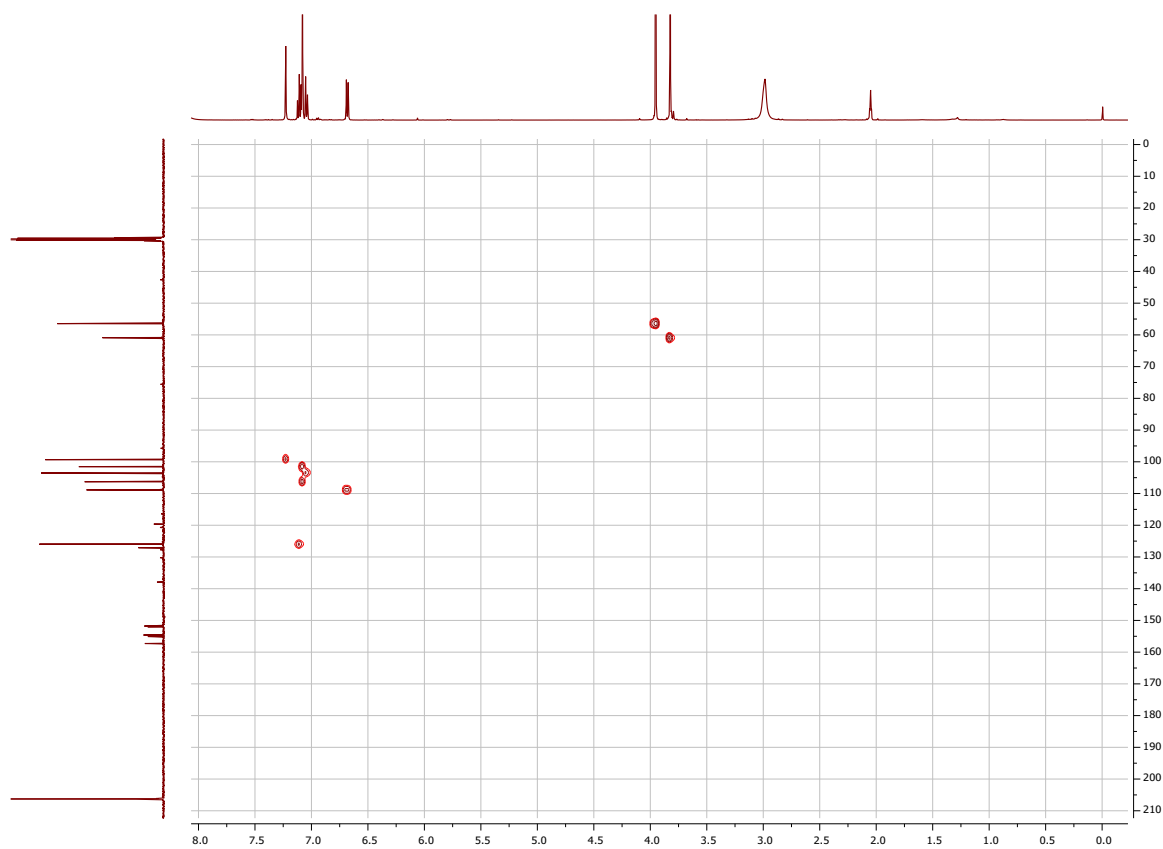


Figure S10. HSQC spectrum of compound **2**

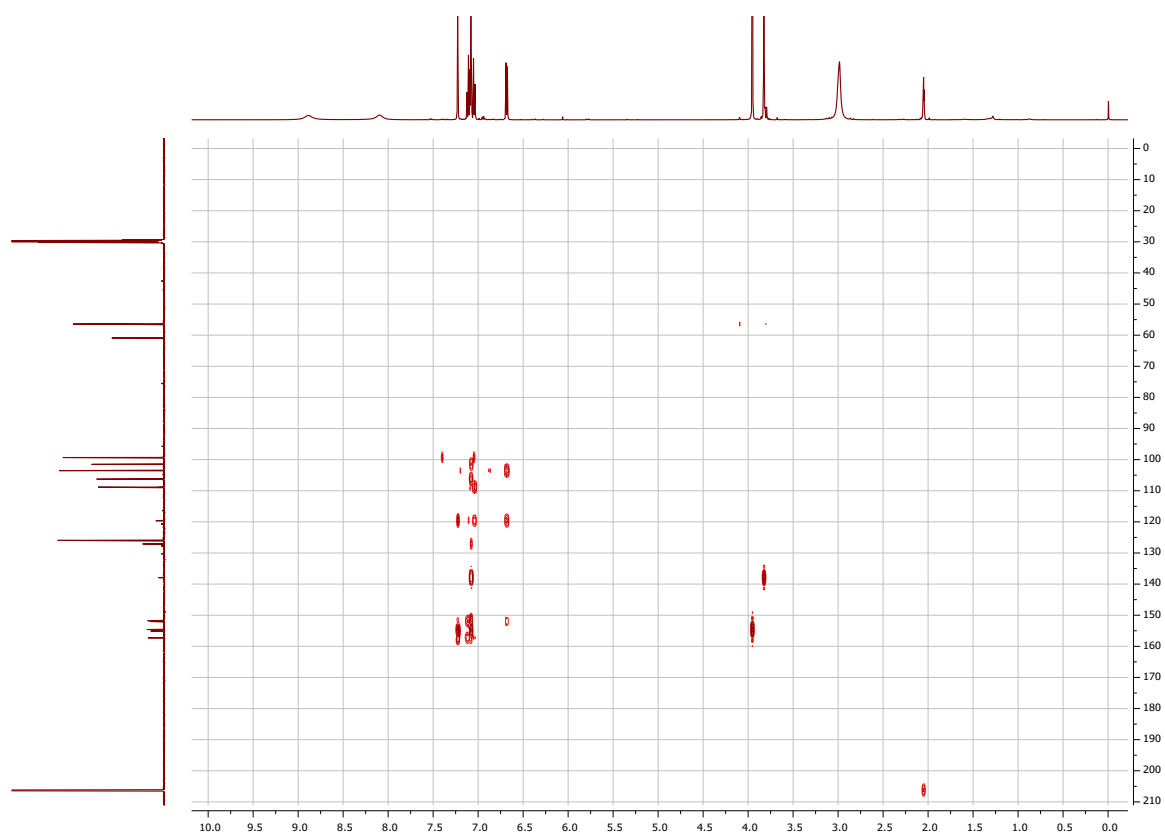


Figure S11. HMBC spectrum of compound **2**

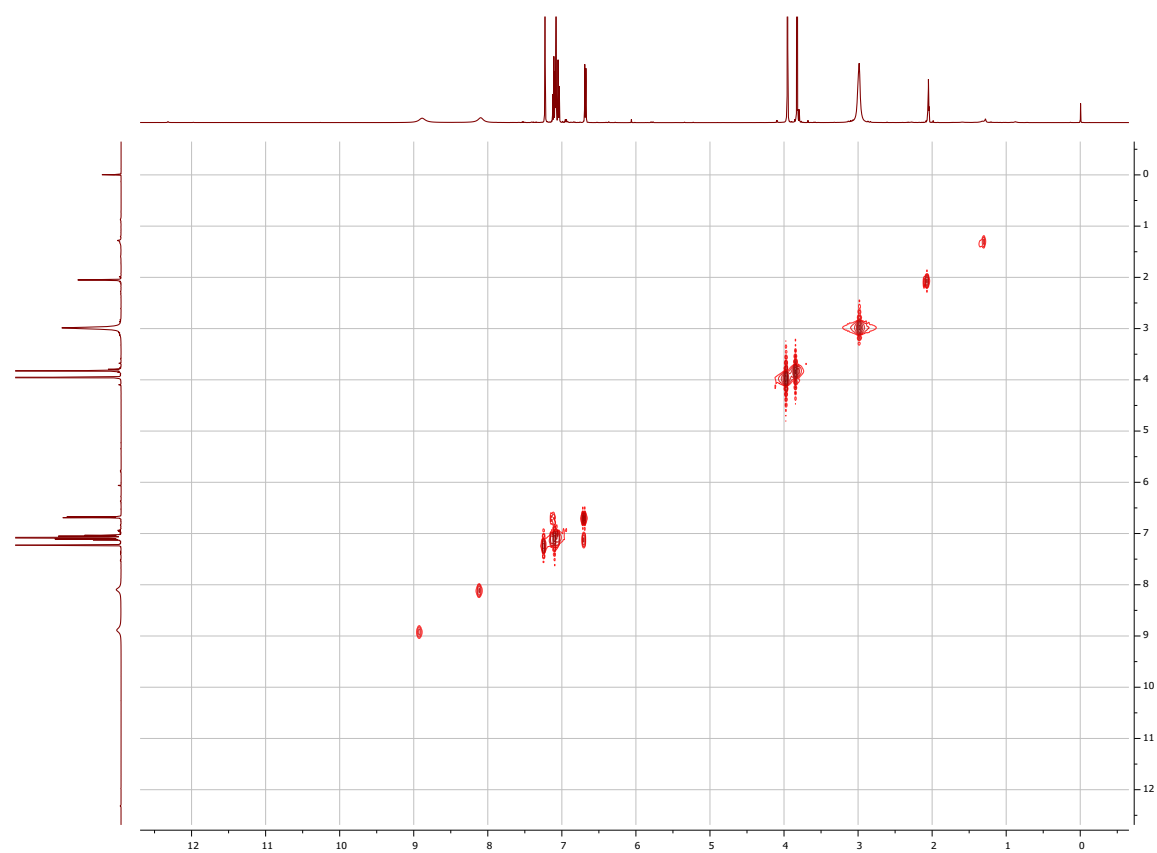


Figure S12. COSY spectrum of compound **2**

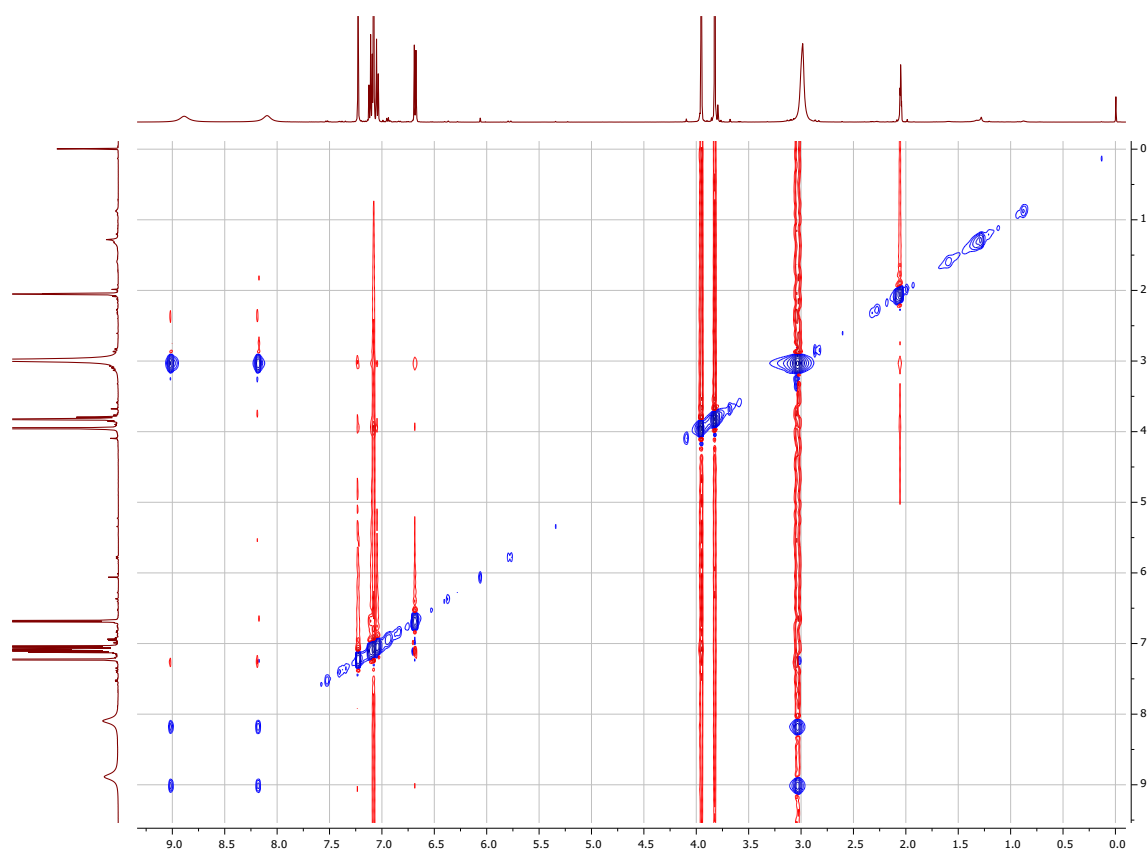


Figure S13. NOESY spectrum of compound **2**

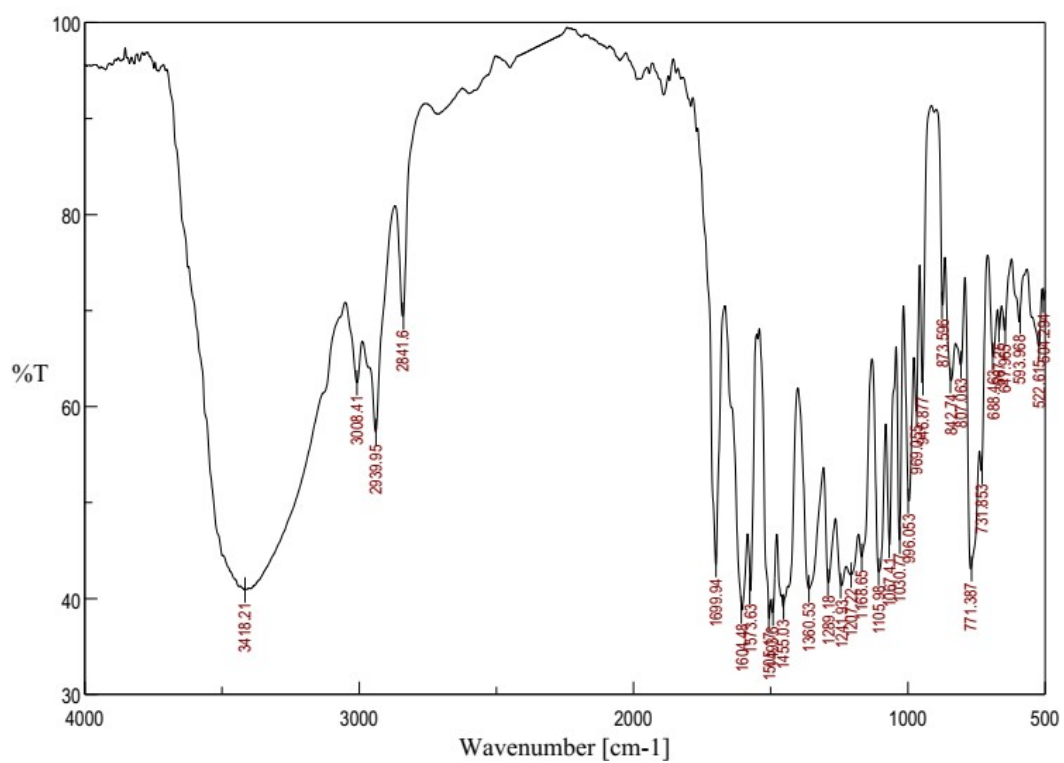


Figure S14. IR spectrum of compound **2** with KBr plate as a carrier

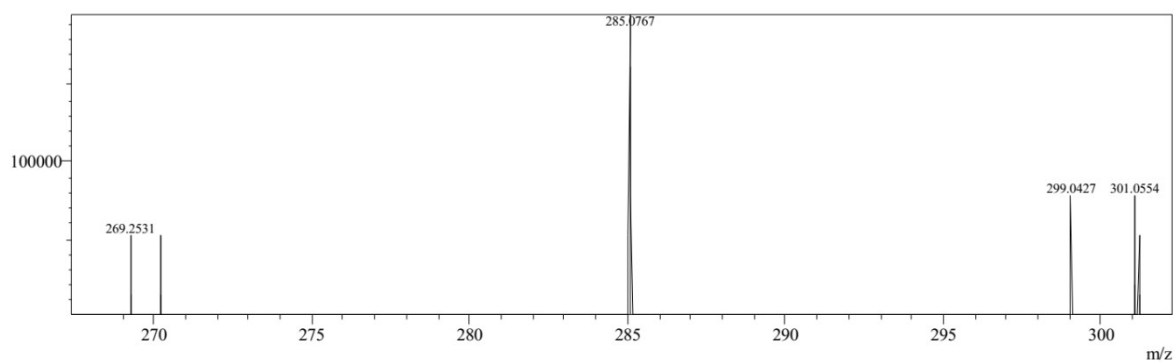


Figure S15. MS spectrum of compound **2**

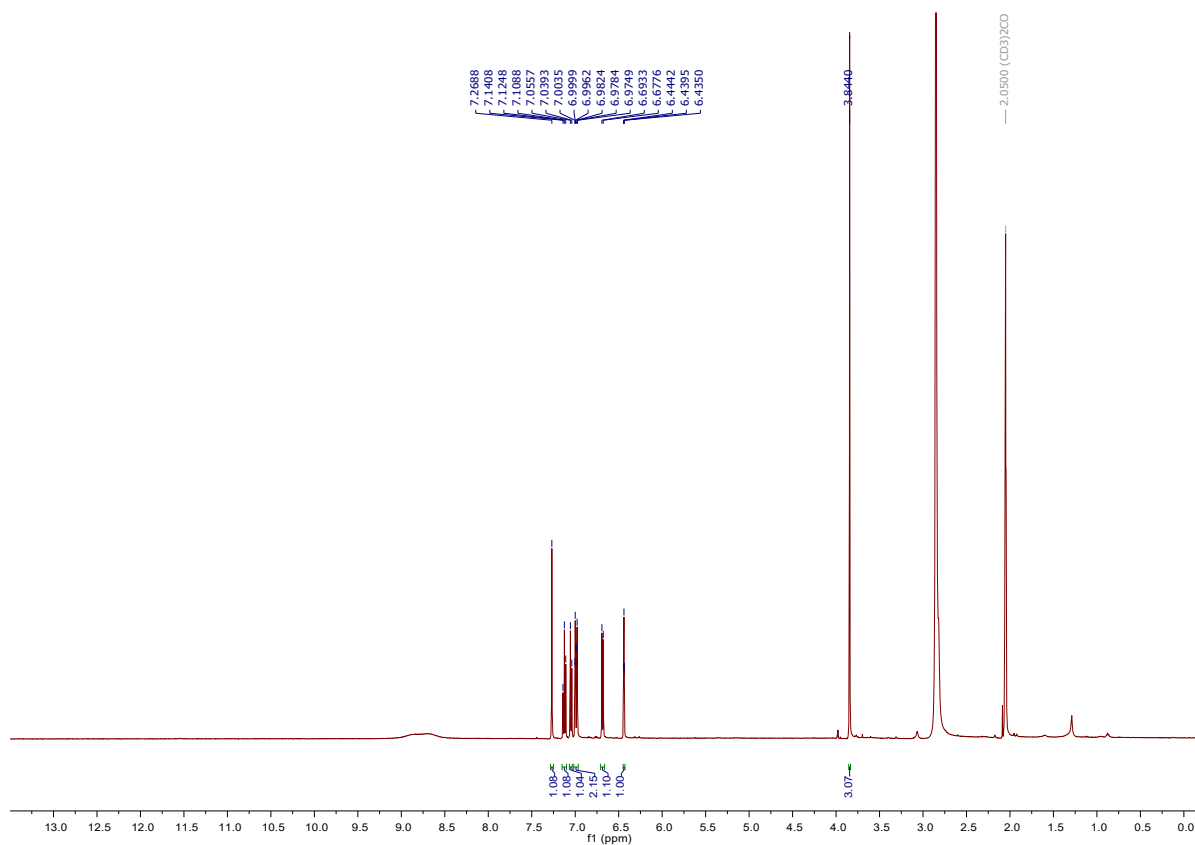


Figure S16. ¹H NMR spectrum of compound **3** (500 MHz, CD₃COCD₃)

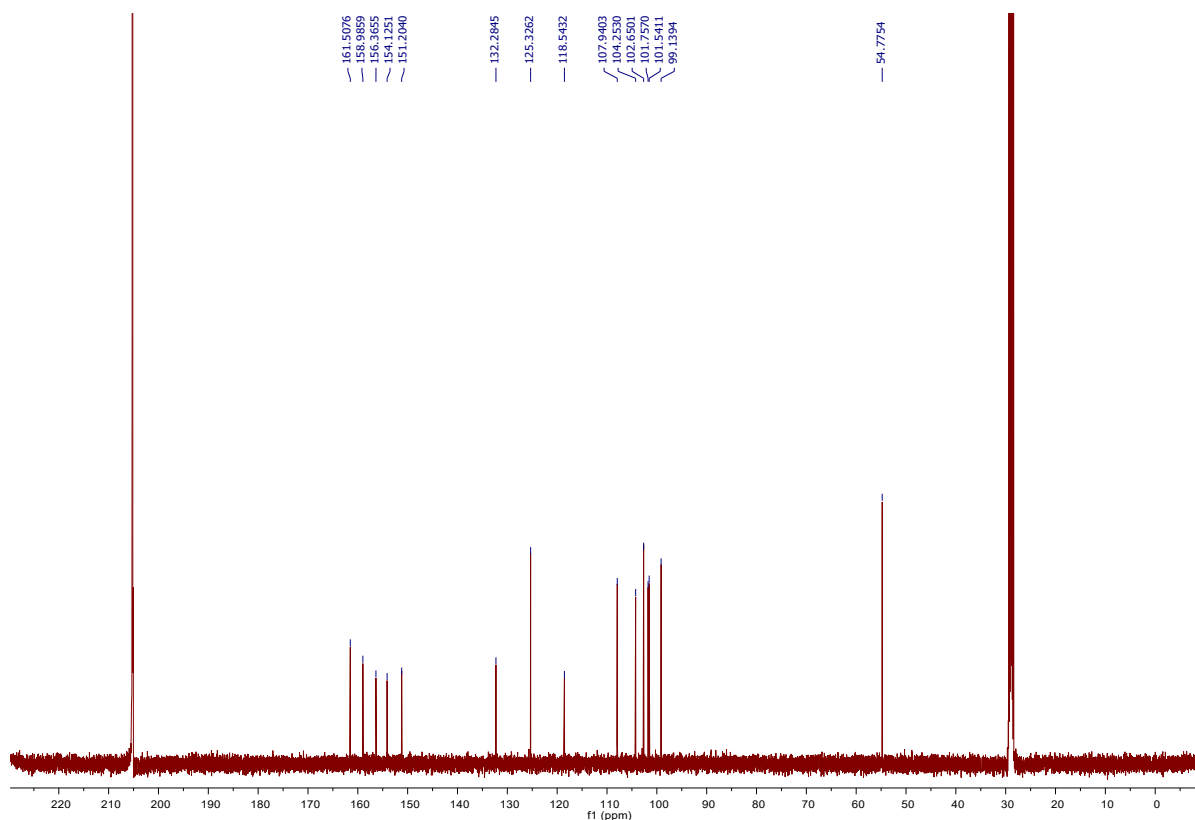


Figure S17. ^{13}C NMR spectrum of compound **3** (125 MHz, CD_3COCD_3)

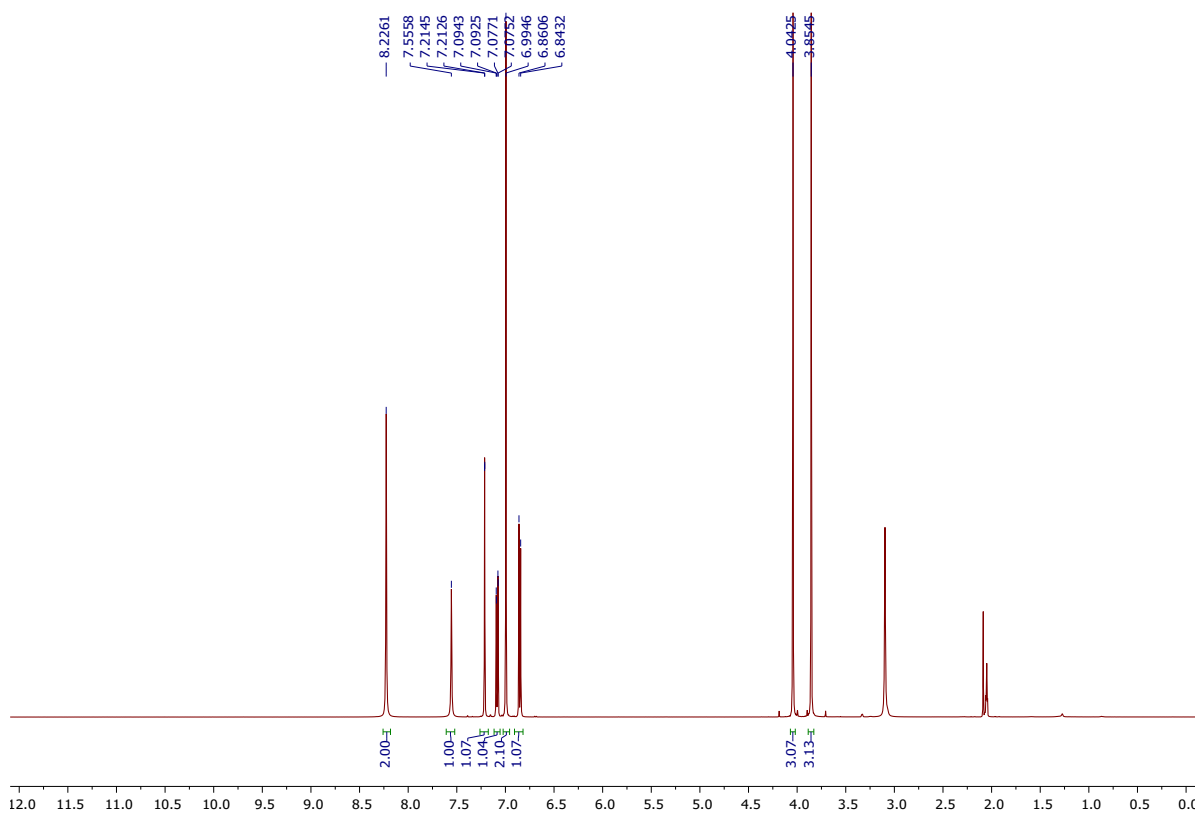


Figure S18. ^1H NMR spectrum of compound **4** (500 MHz, CD_3COCD_3)

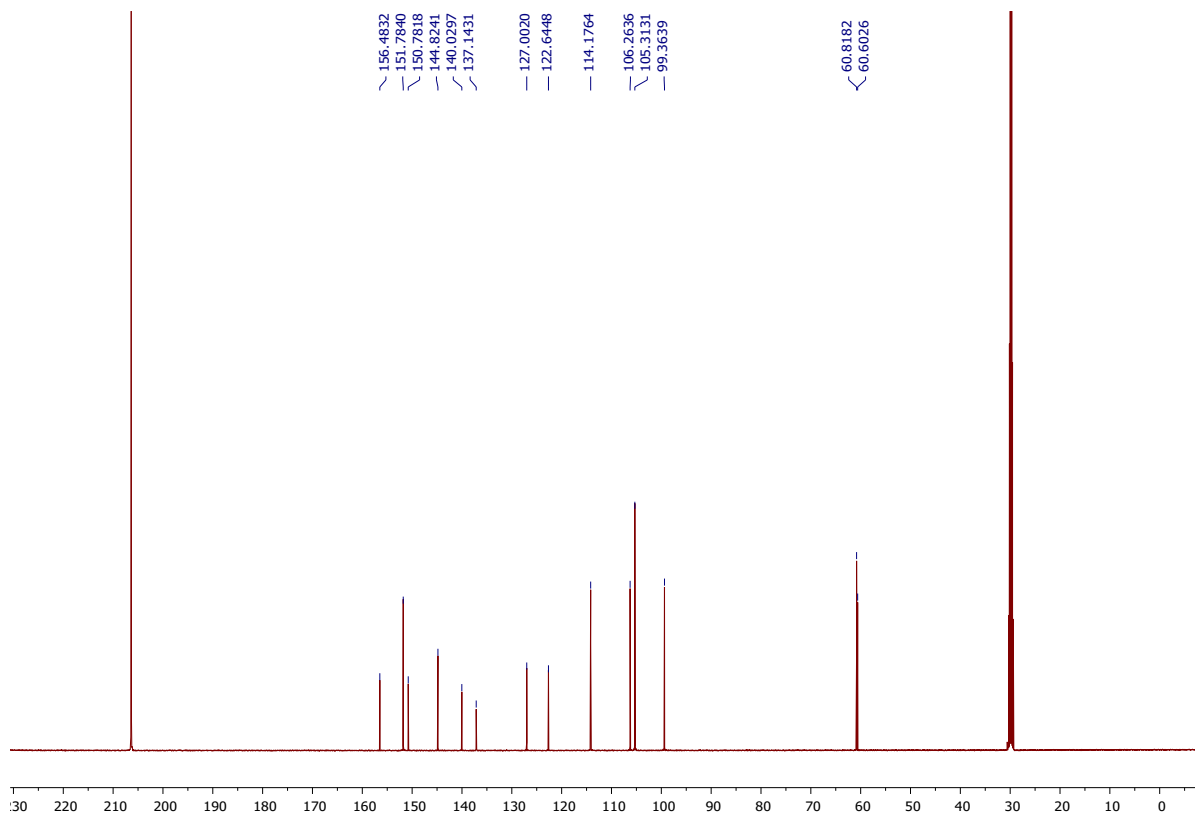


Figure S19. ¹³C NMR spectrum of compound **4** (125 MHz, CD₃COCD₃)

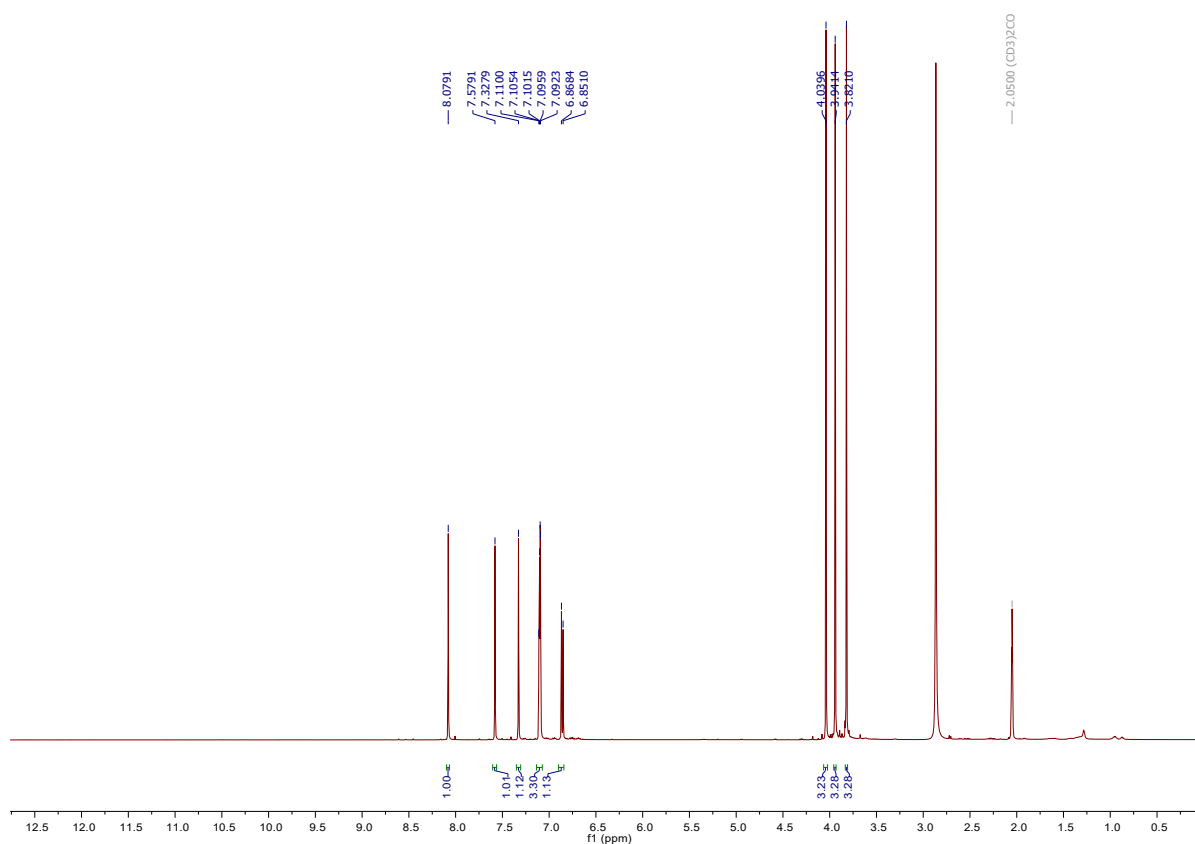


Figure S20. ¹H NMR spectrum of compound **5** (500 MHz, CD₃COCD₃)

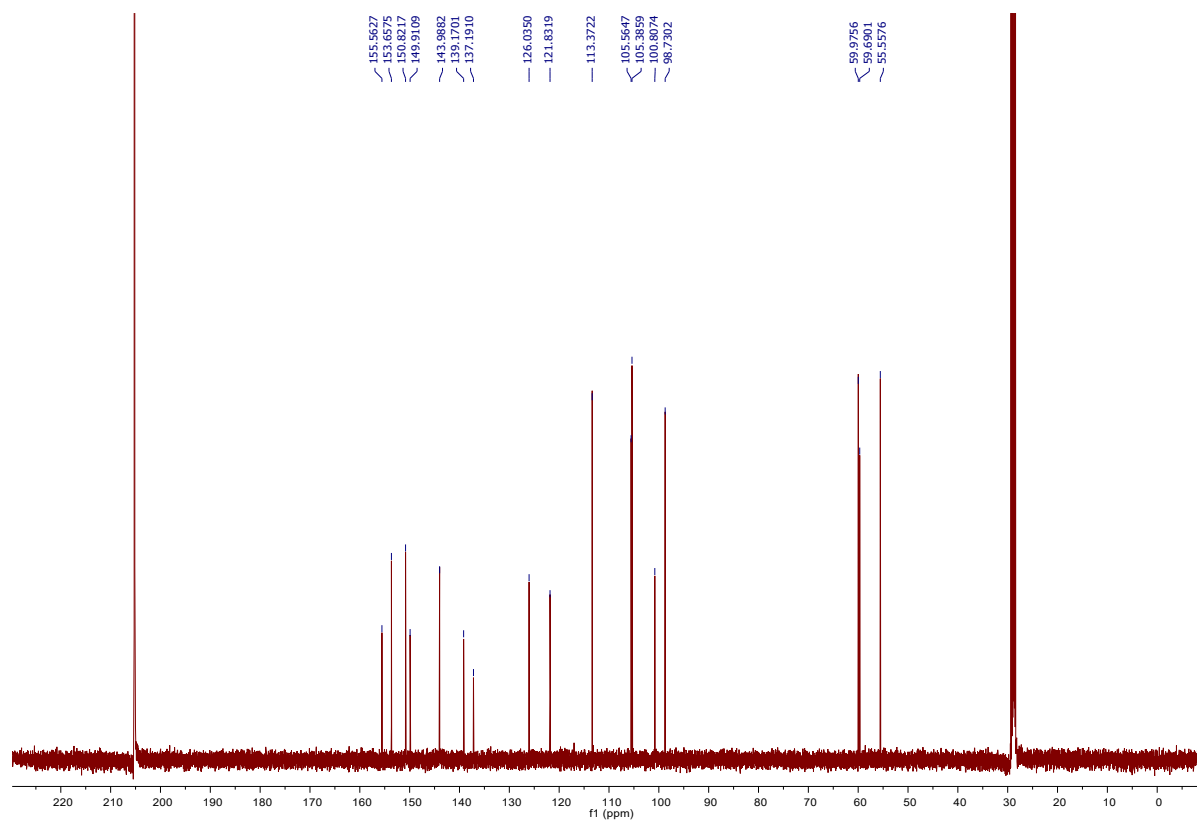


Figure S21. ^{13}C NMR spectrum of compound **5** (125 MHz, CD_3COCD_3)