

Supplementary Information

Synthesis and *in vitro* Antiproliferative Activity of Flavone and 6-Hydroxyflavone Oxime Ethers Derivatives

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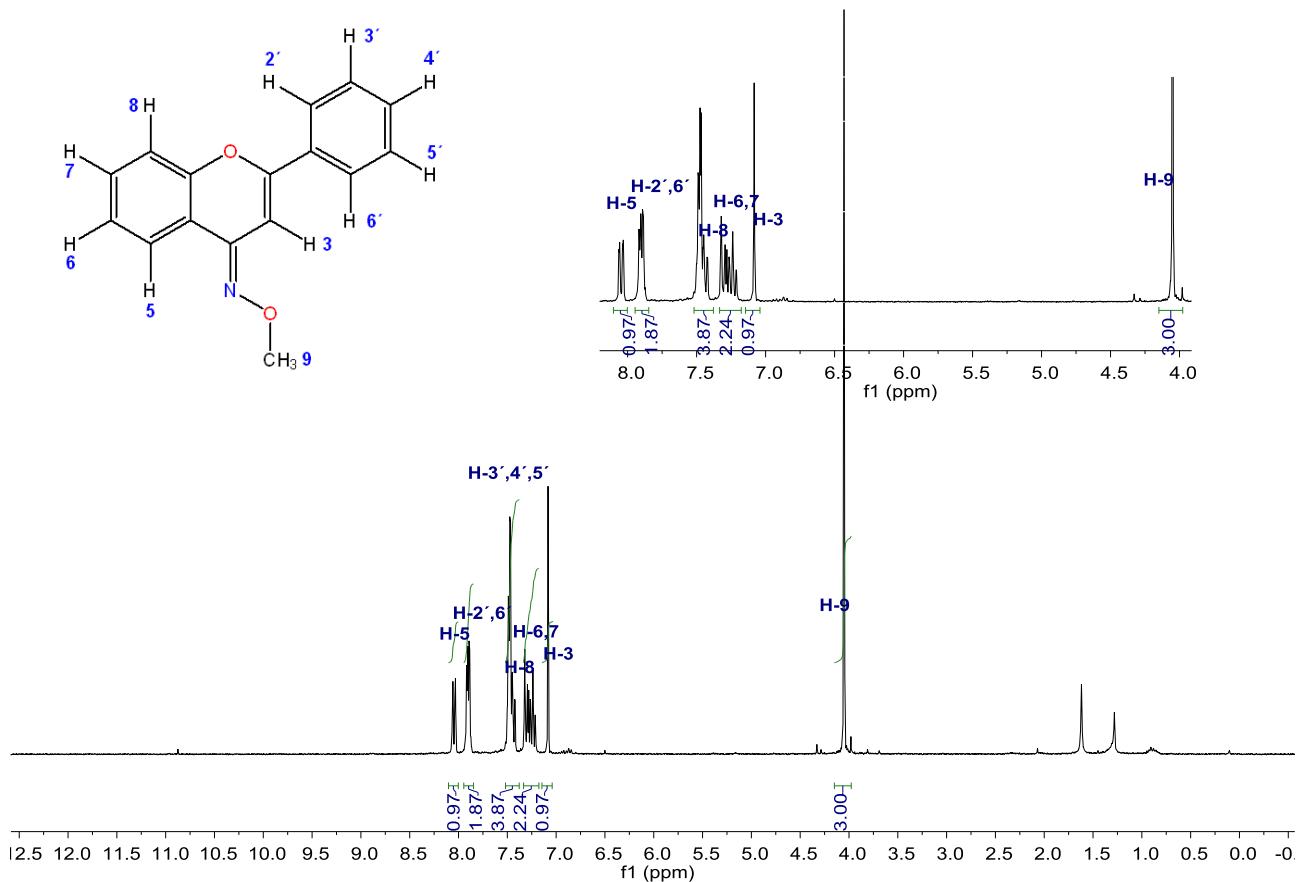


Figure S1. ¹H NMR spectra (300 MHz, CDCl₃) of compound 3a.

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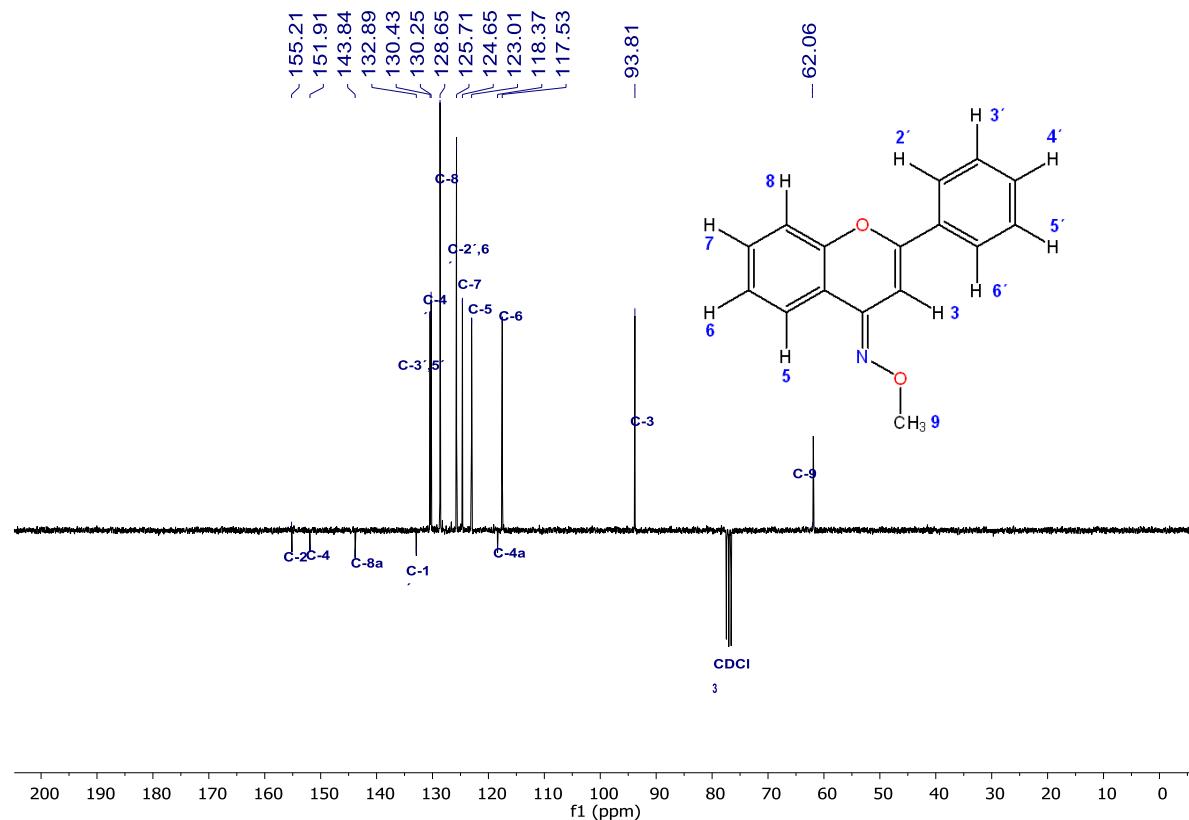


Figure S2. ¹³C NMR spectra (75.5 MHz, CDCl₃) of compound 3a.

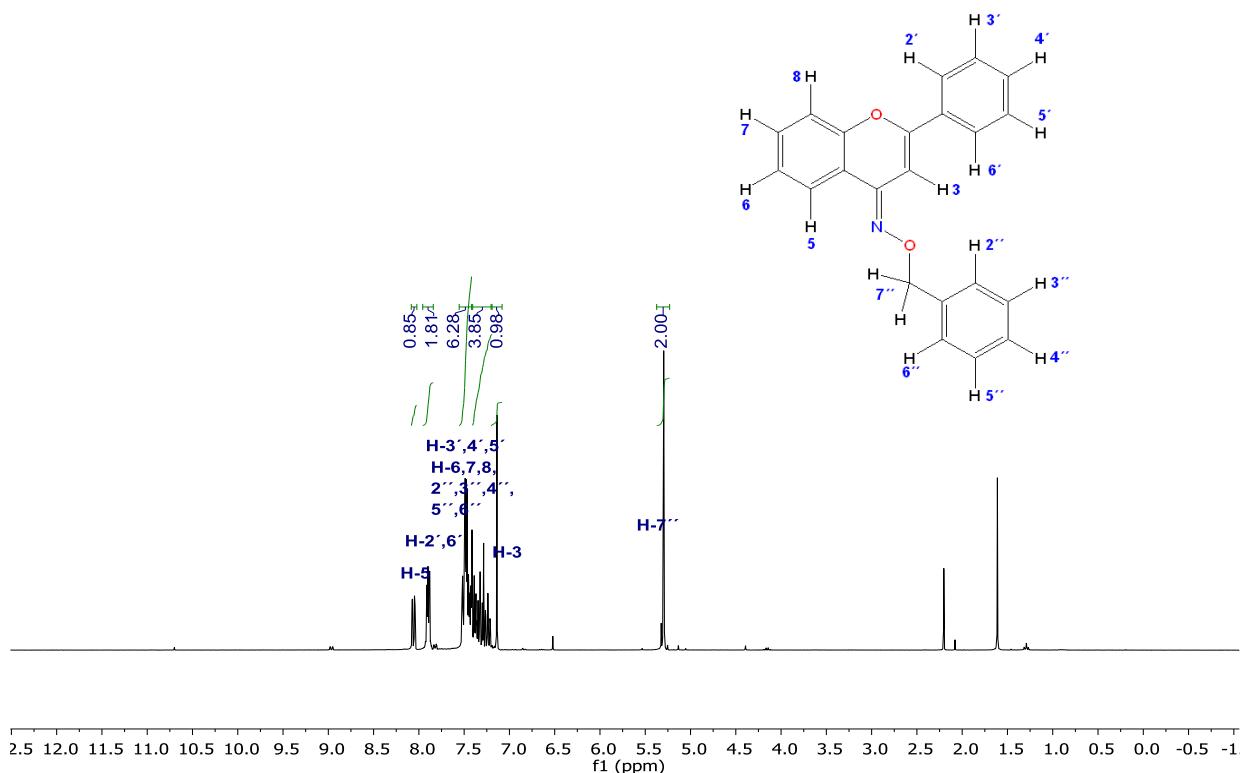


Figure S3. ¹H NMR spectra (300 MHz, CDCl₃) of compound 3b.

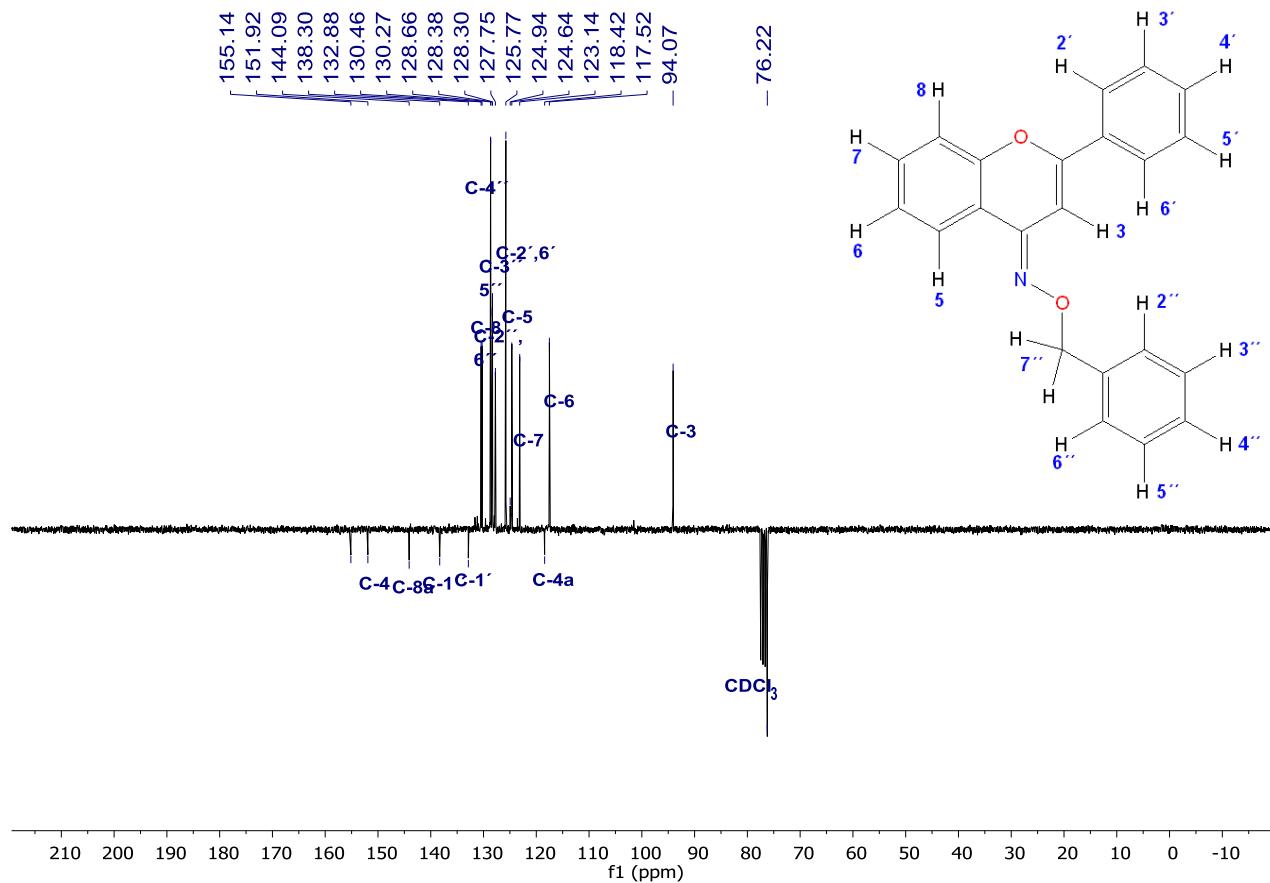


Figure S4. ^{13}C NMR spectra (75.5 MHz, CDCl_3) of compound **3b**.

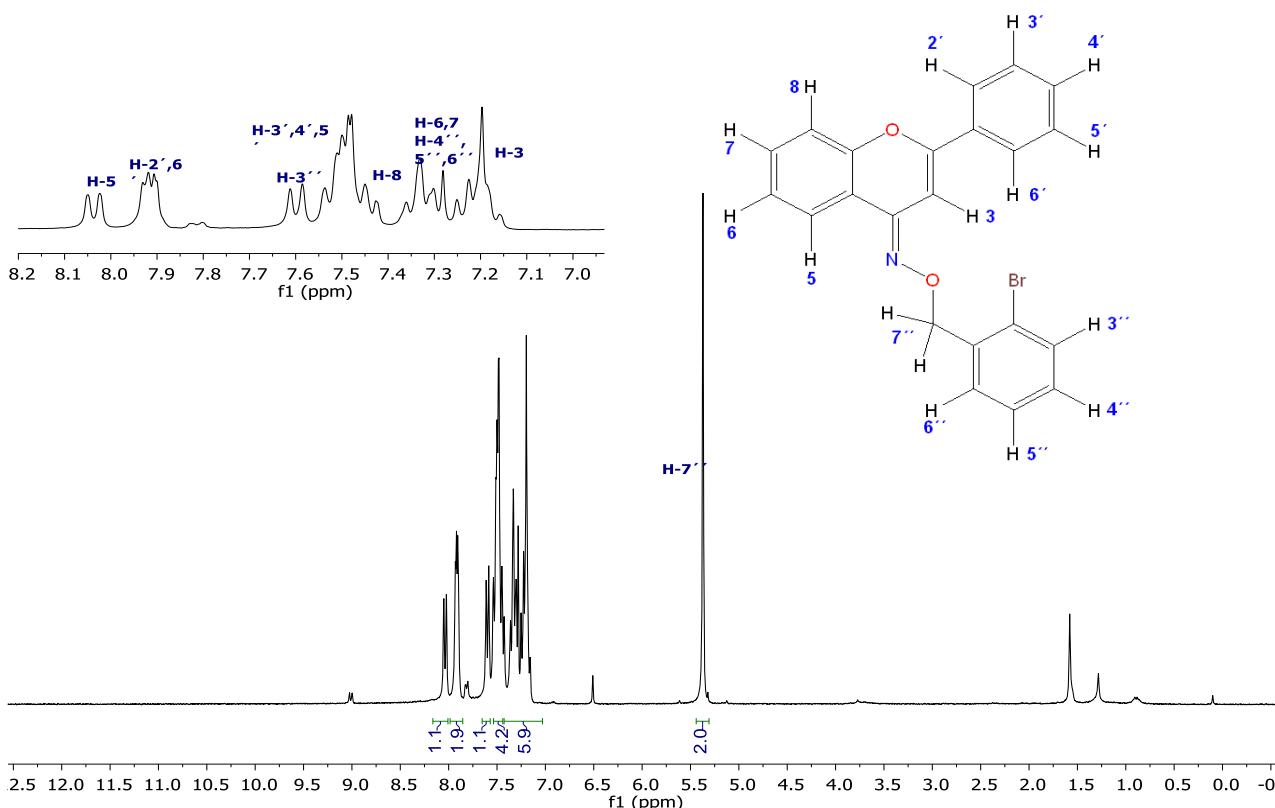


Figure S5. ^1H NMR spectra (300 MHz, CDCl_3) of compound **3c**.

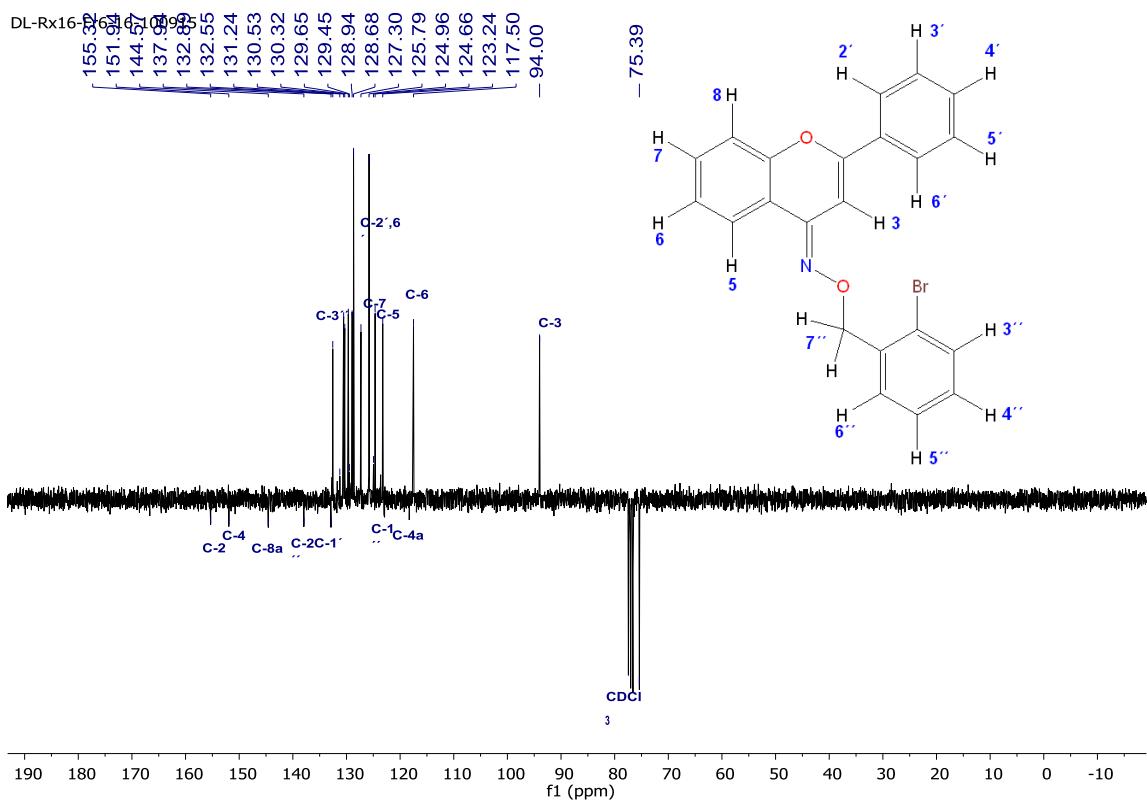


Figure S6. ^{13}C NMR spectra (75.5 MHz, CDCl₃) of compound **3c**.

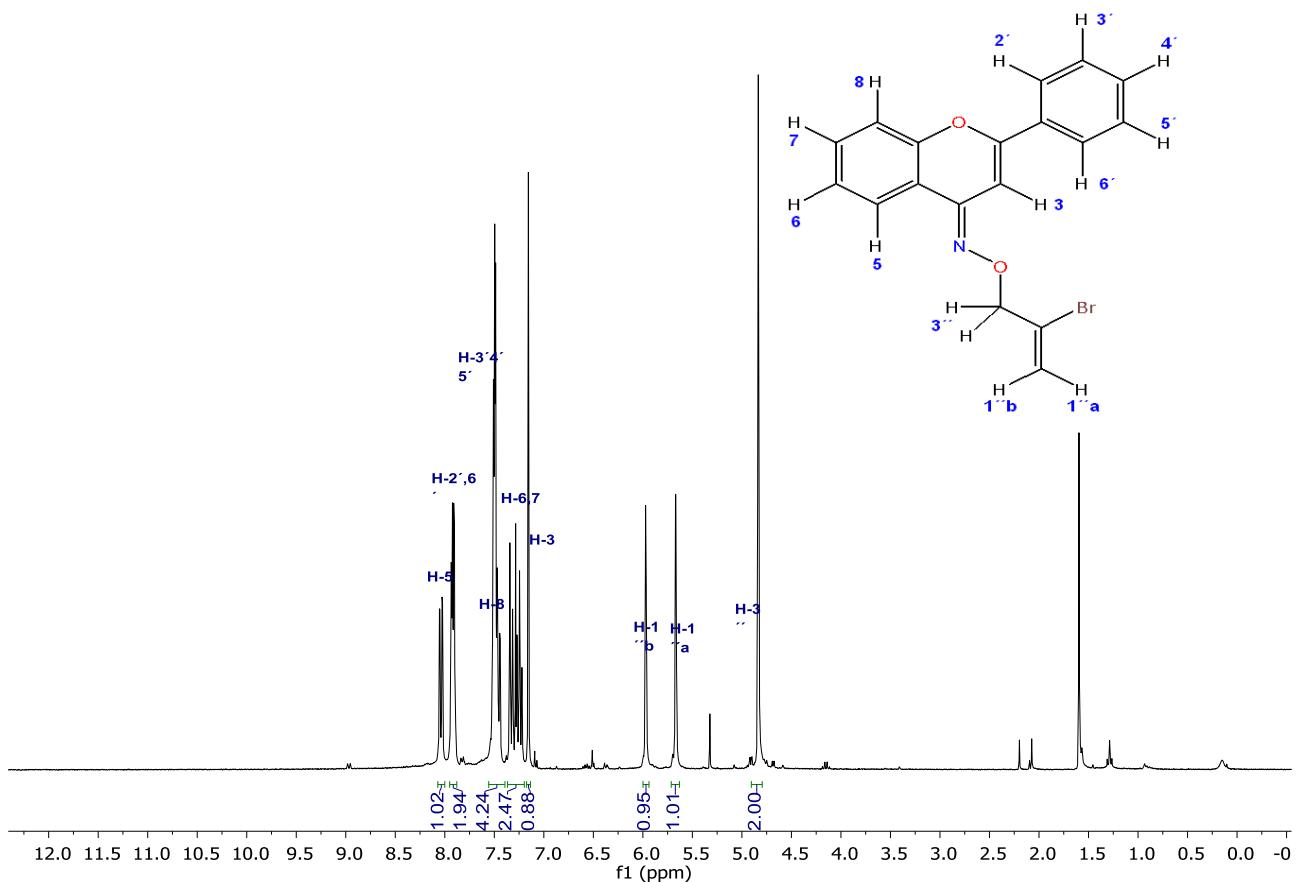


Figure S7. ^1H NMR spectra (300 MHz, CDCl₃) of compound **3d**.

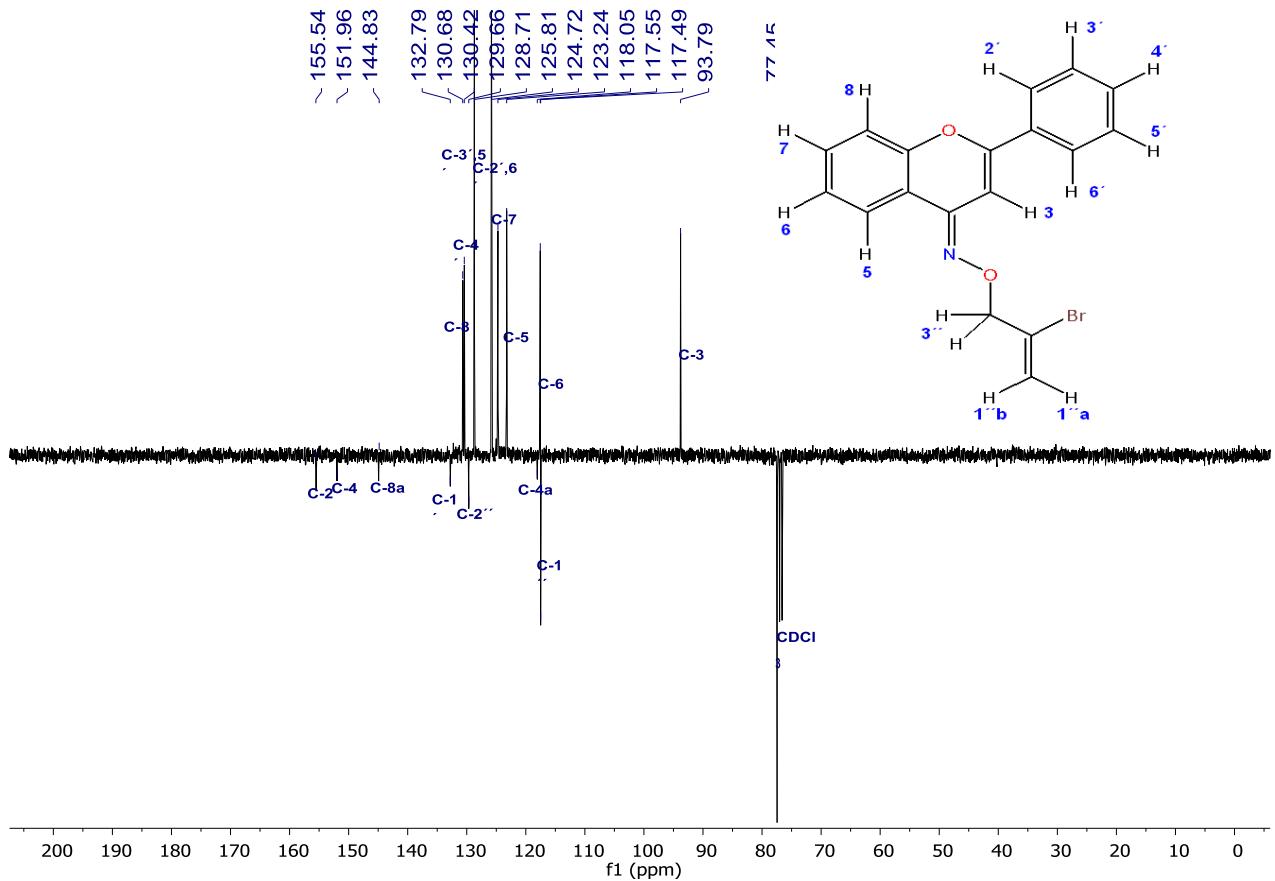


Figure S8. ¹³C NMR spectra (75.5 MHz, CDCl_3) of compound 3d.

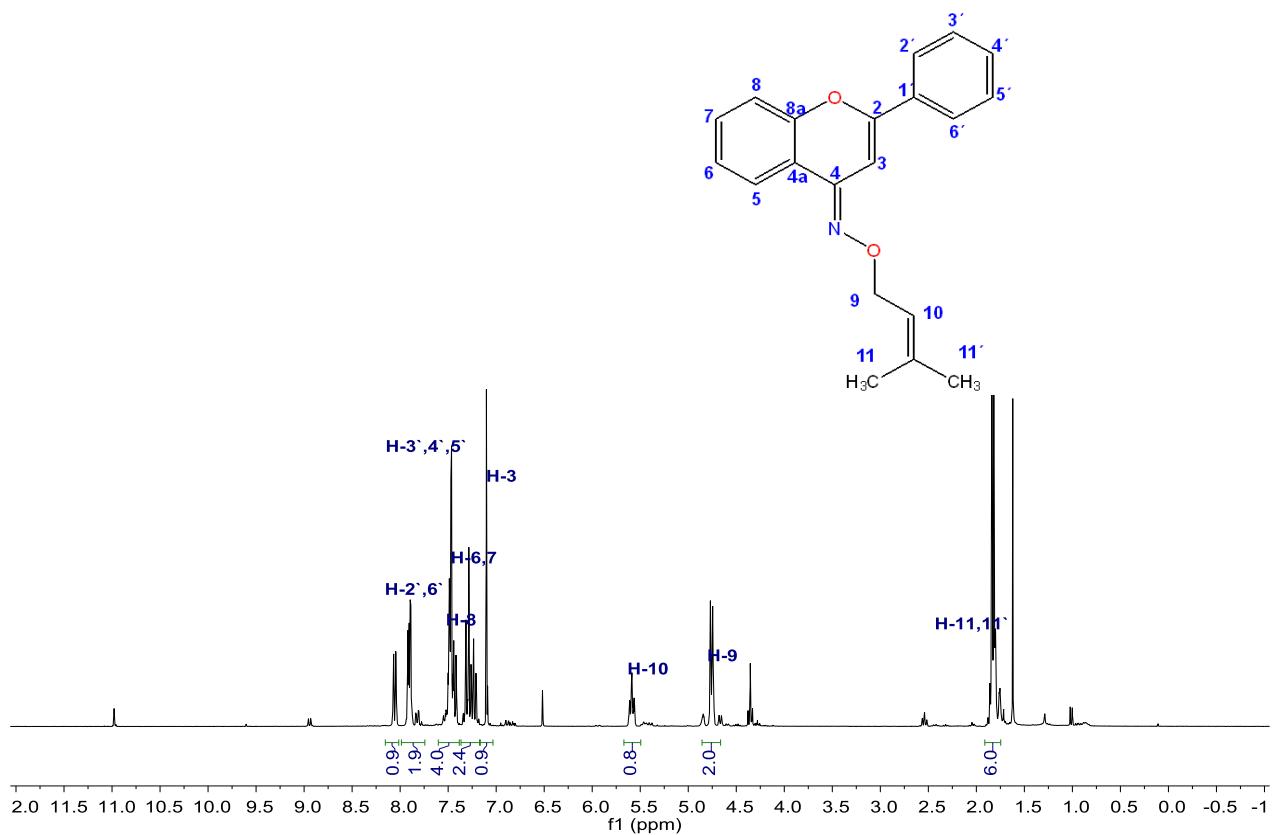


Figure S9. ¹H NMR spectra (300 MHz, CDCl_3) of compound 3e.

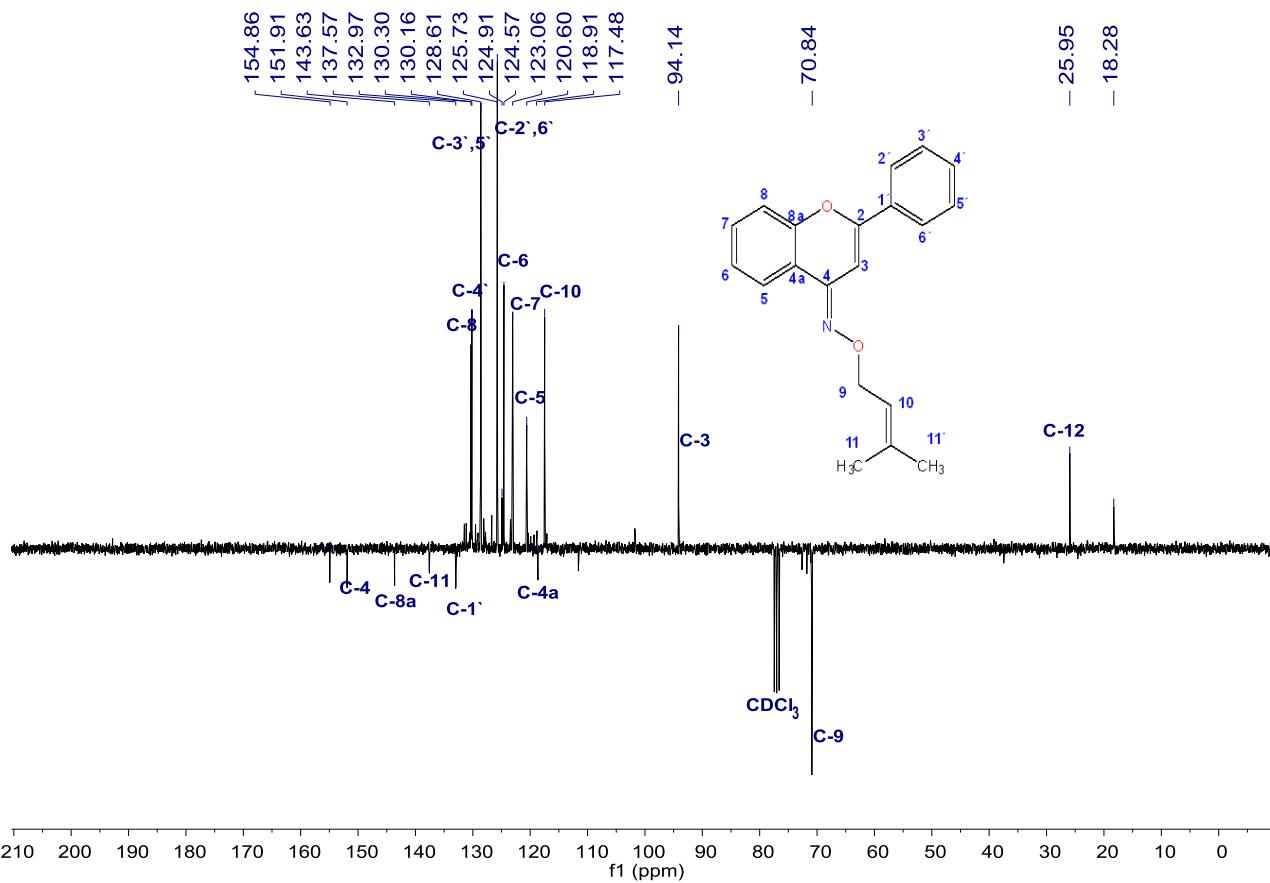


Figure S10. ^{13}C NMR spectra (75.5 MHz, CDCl₃) of compound 3e.

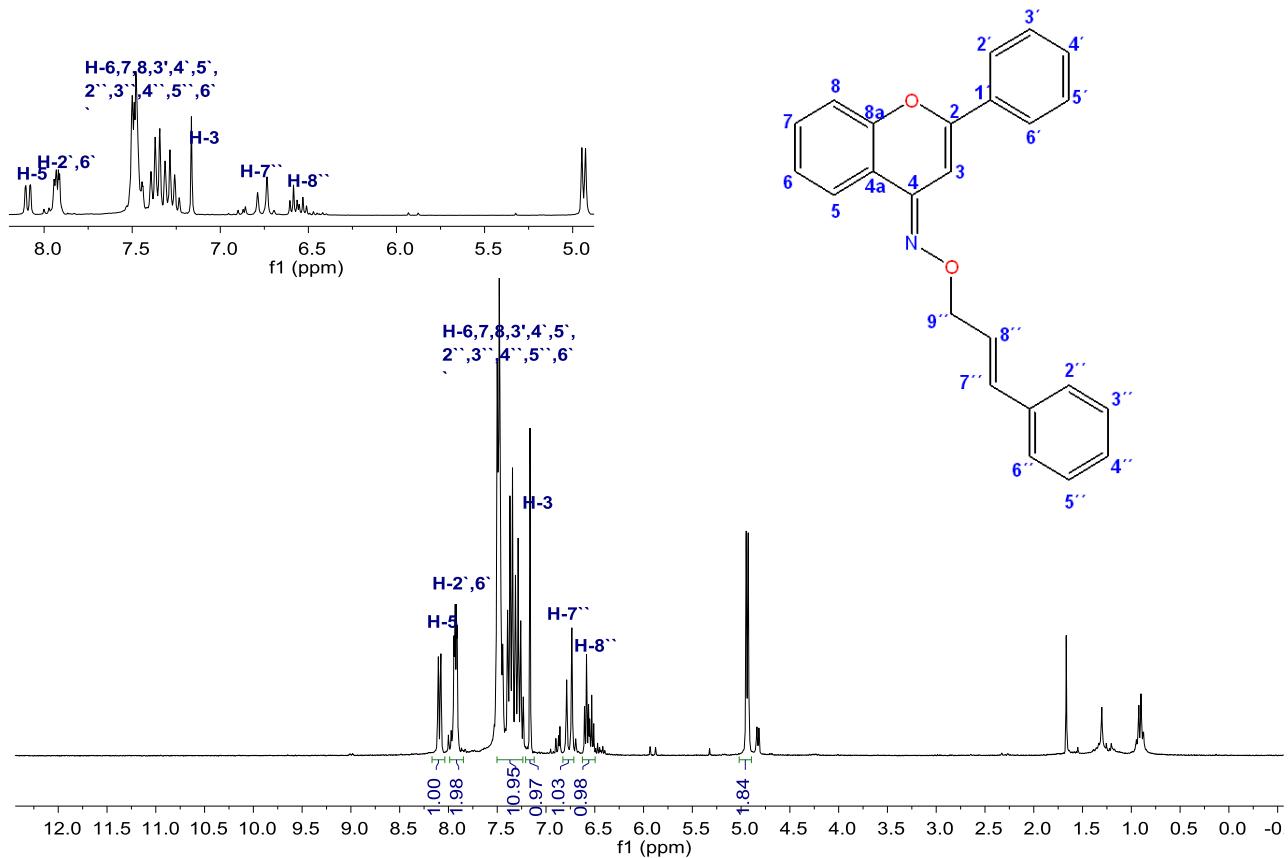


Figure S11. ^1H NMR spectra (300 MHz, CDCl₃) of compound 3f.

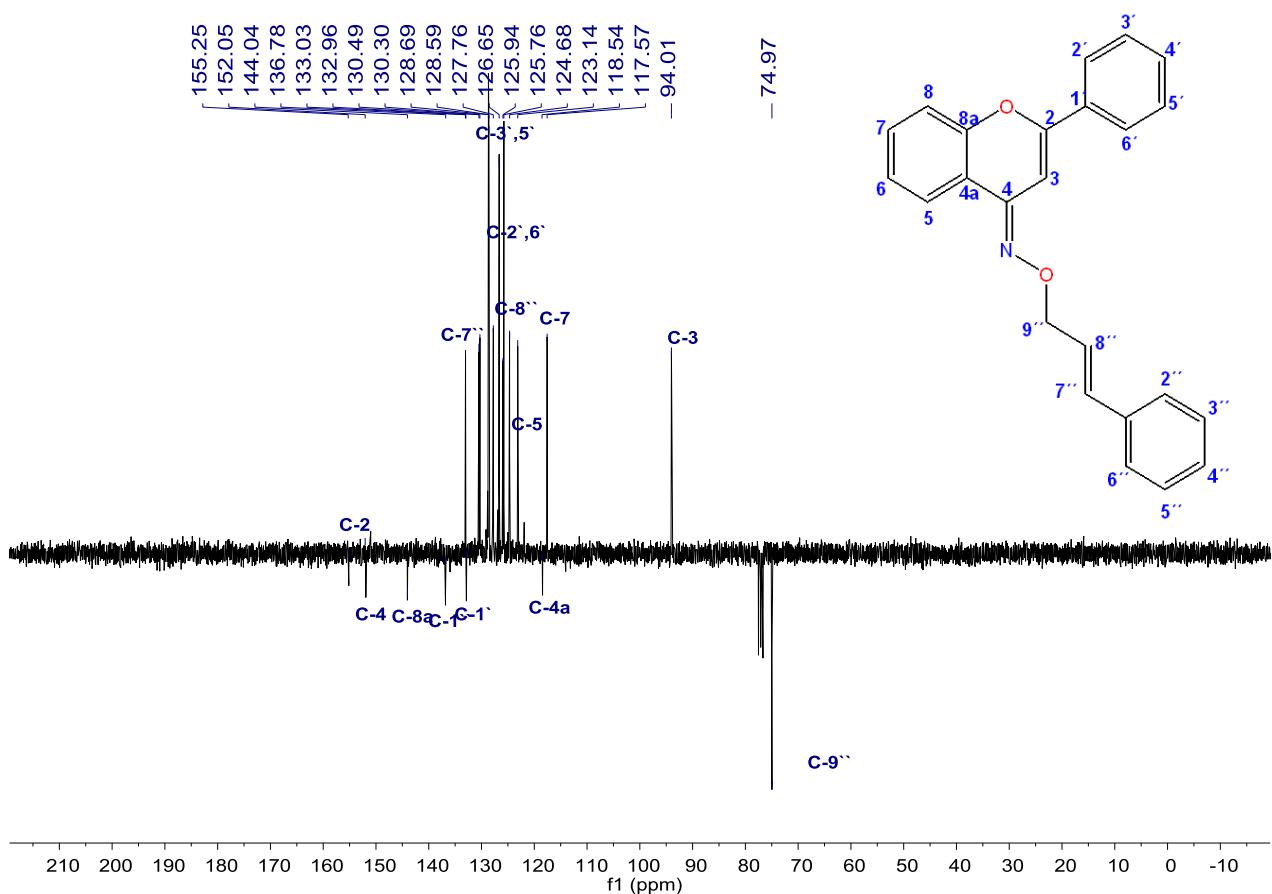


Figure S12. ^{13}C NMR spectra (75.5 MHz, CDCl_3) of compound **3f**.

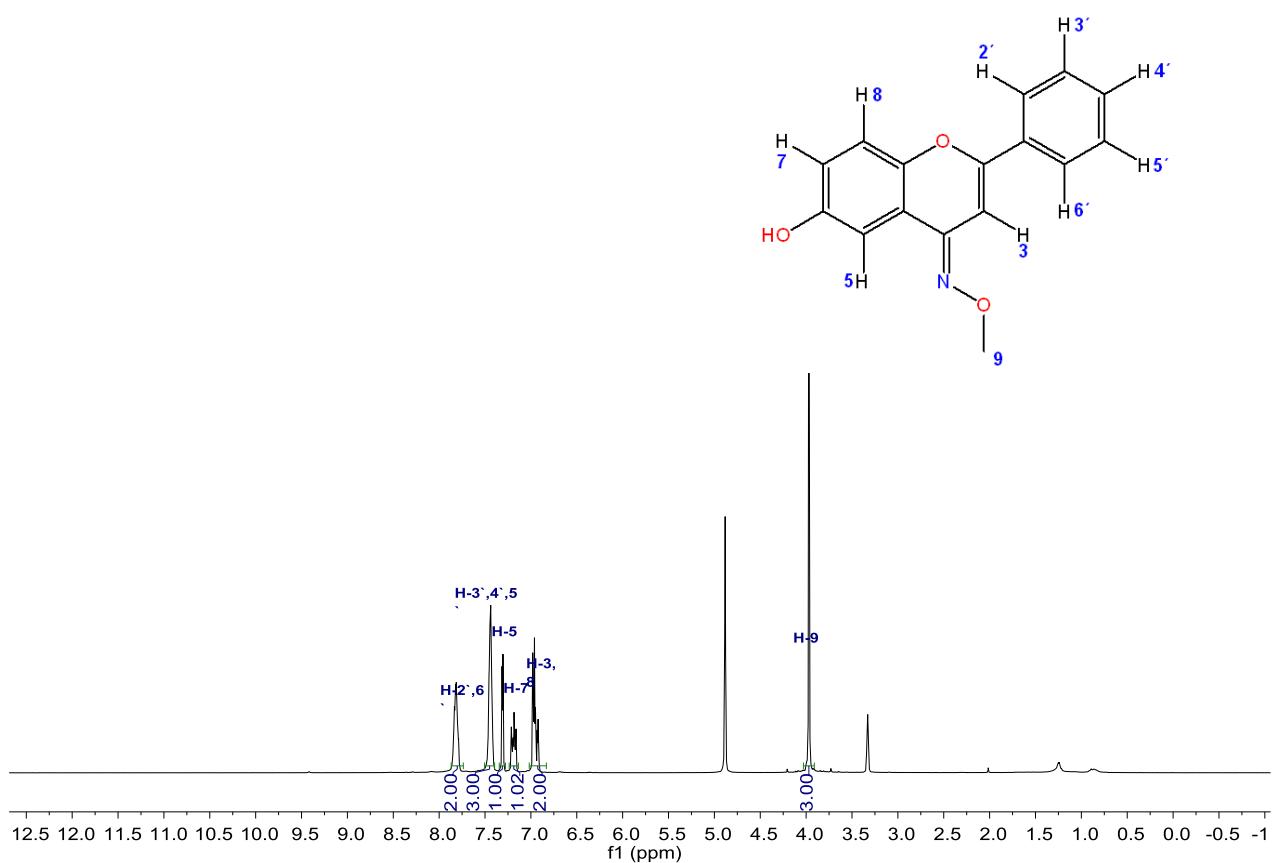


Figure S13. ^1H NMR spectra (300 MHz, CD_3OD) of compound **3g**.

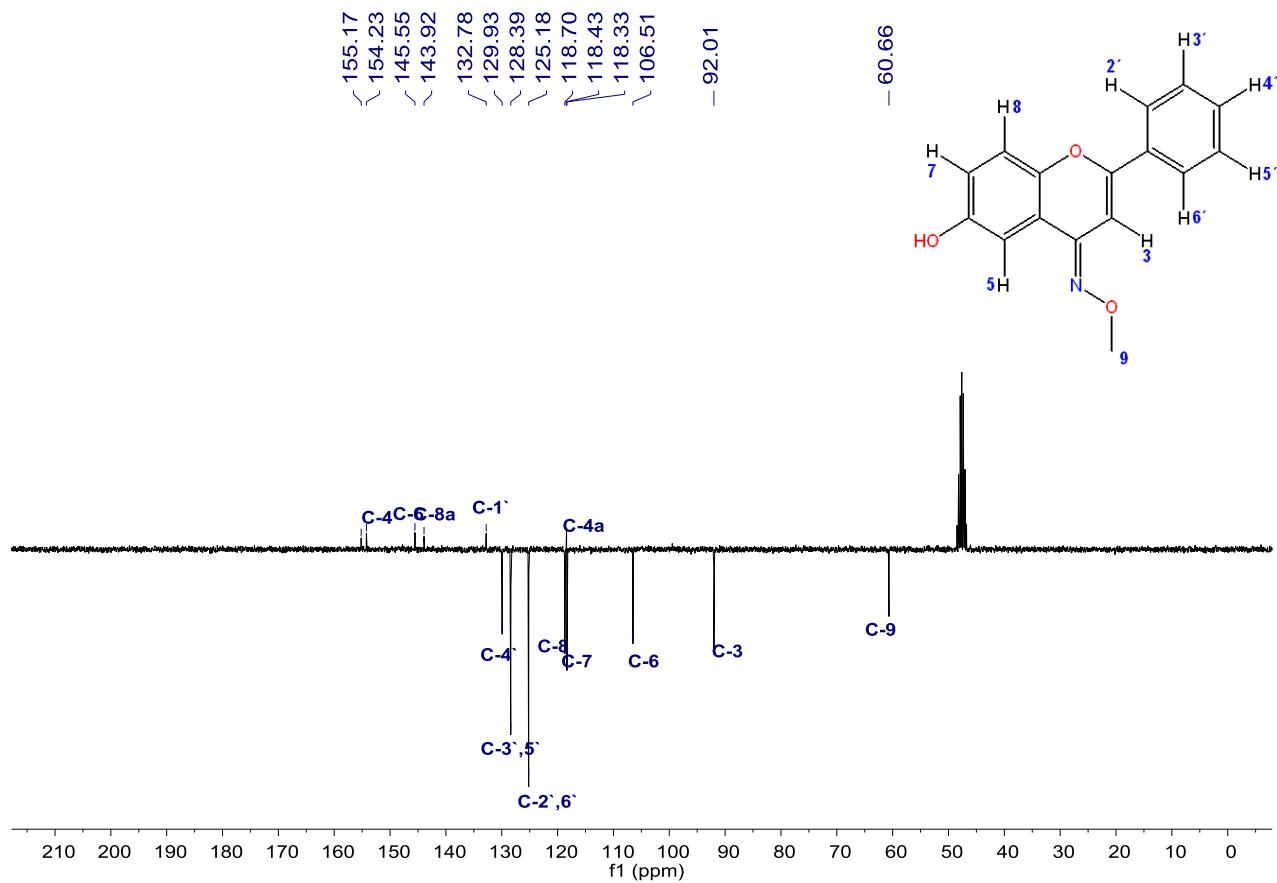


Figure S14. ^{13}C NMR spectra (75.5 MHz, CD_3OD) of compound **3g**.

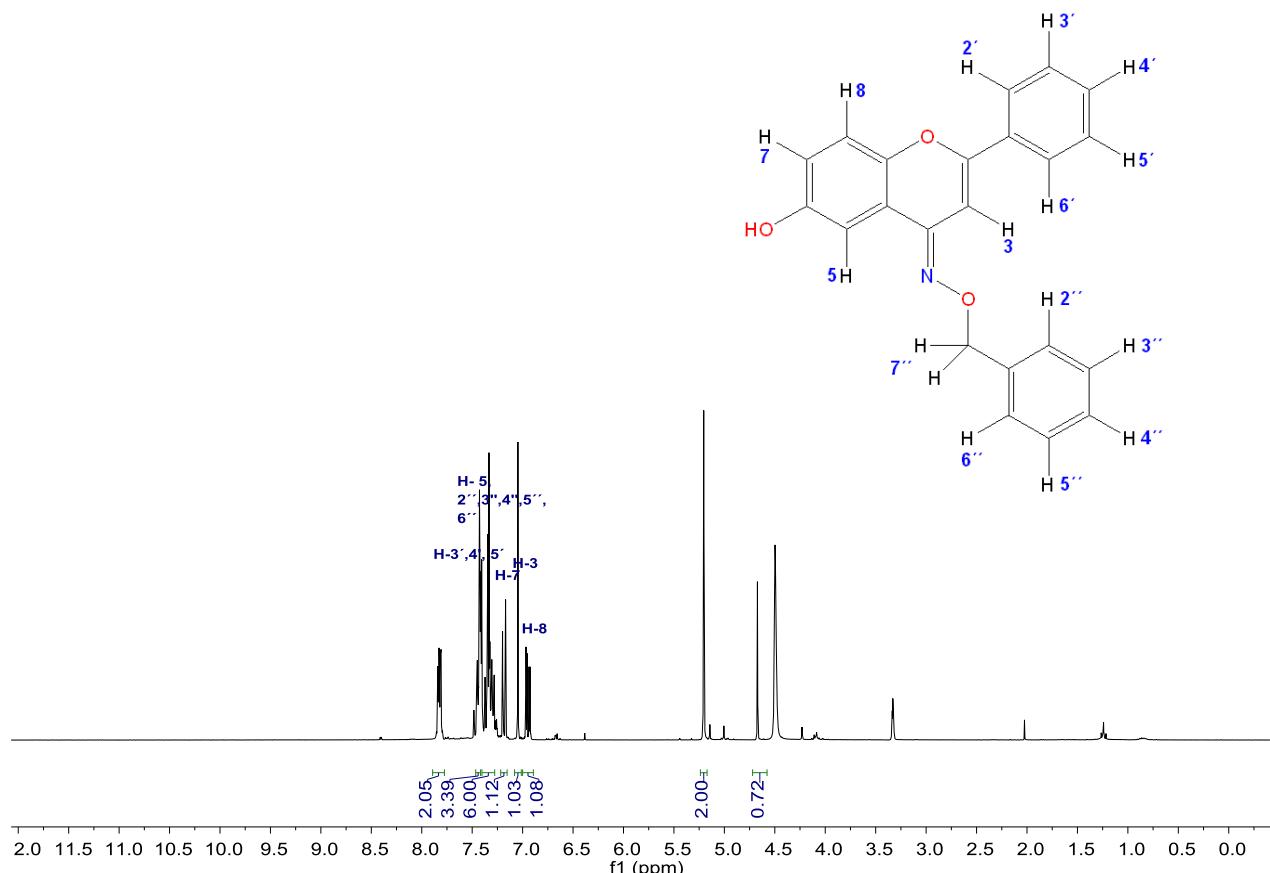


Figure S15. ^1H NMR spectra (300 MHz, $\text{CDCl}_3\text{-CD}_3\text{OD}$) of compound **3h**.

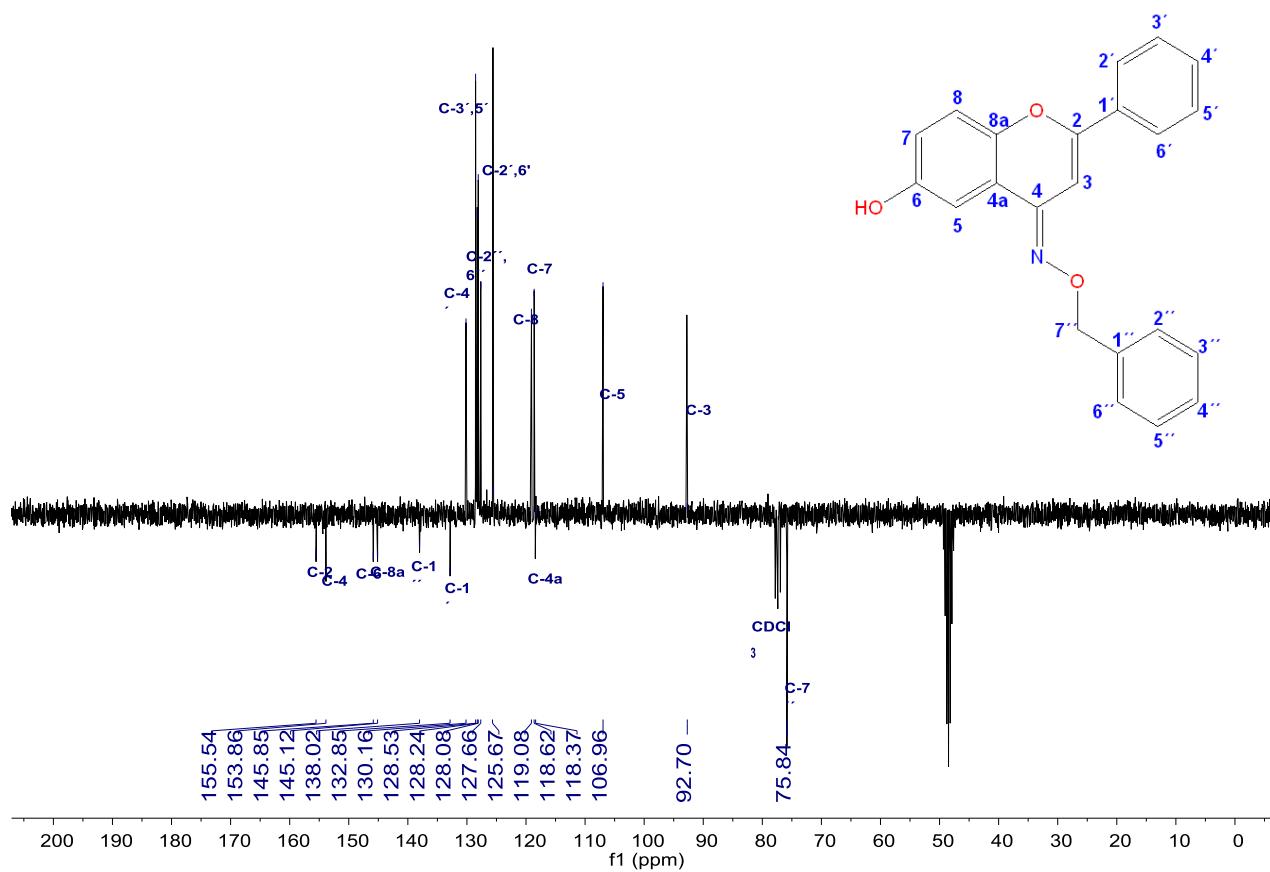


Figure S16. ^{13}C NMR spectra (75.5 MHz, CDCl₃-CD₃OD) of compound **3h**.

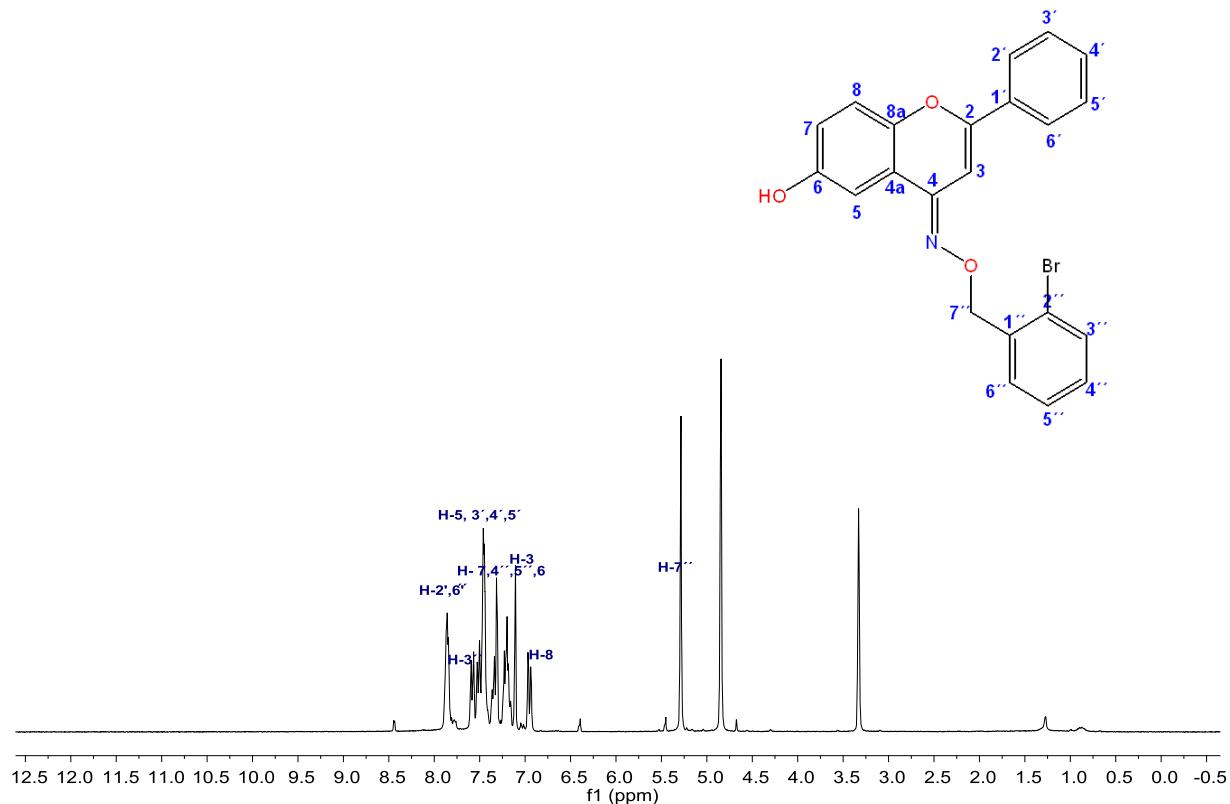


Figure S17. ^1H NMR spectra (300 MHz, CDCl₃-CD₃OD) of compound **3i**.

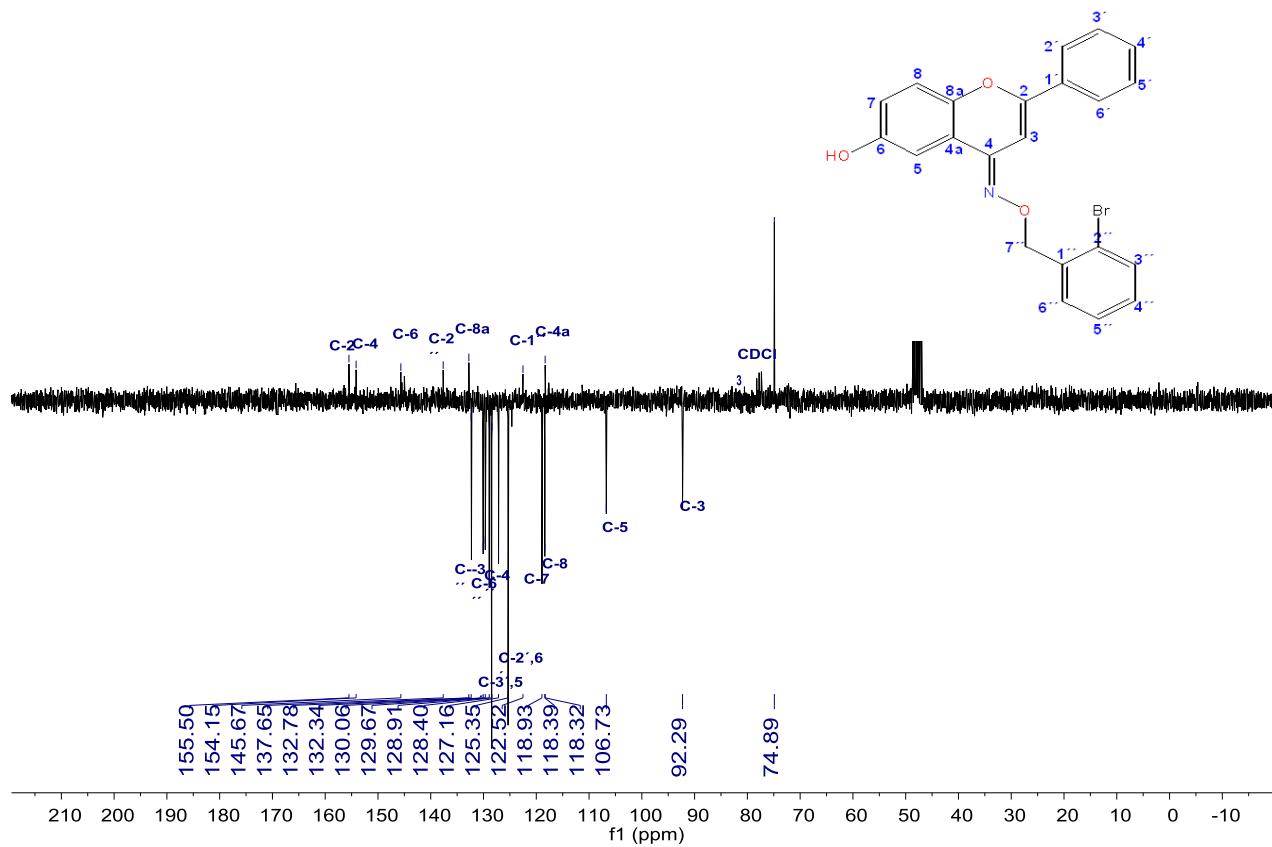


Figure S18. ^{13}C NMR spectra (75.5 MHz, CDCl₃-CD₃OD) of compound **3i**.

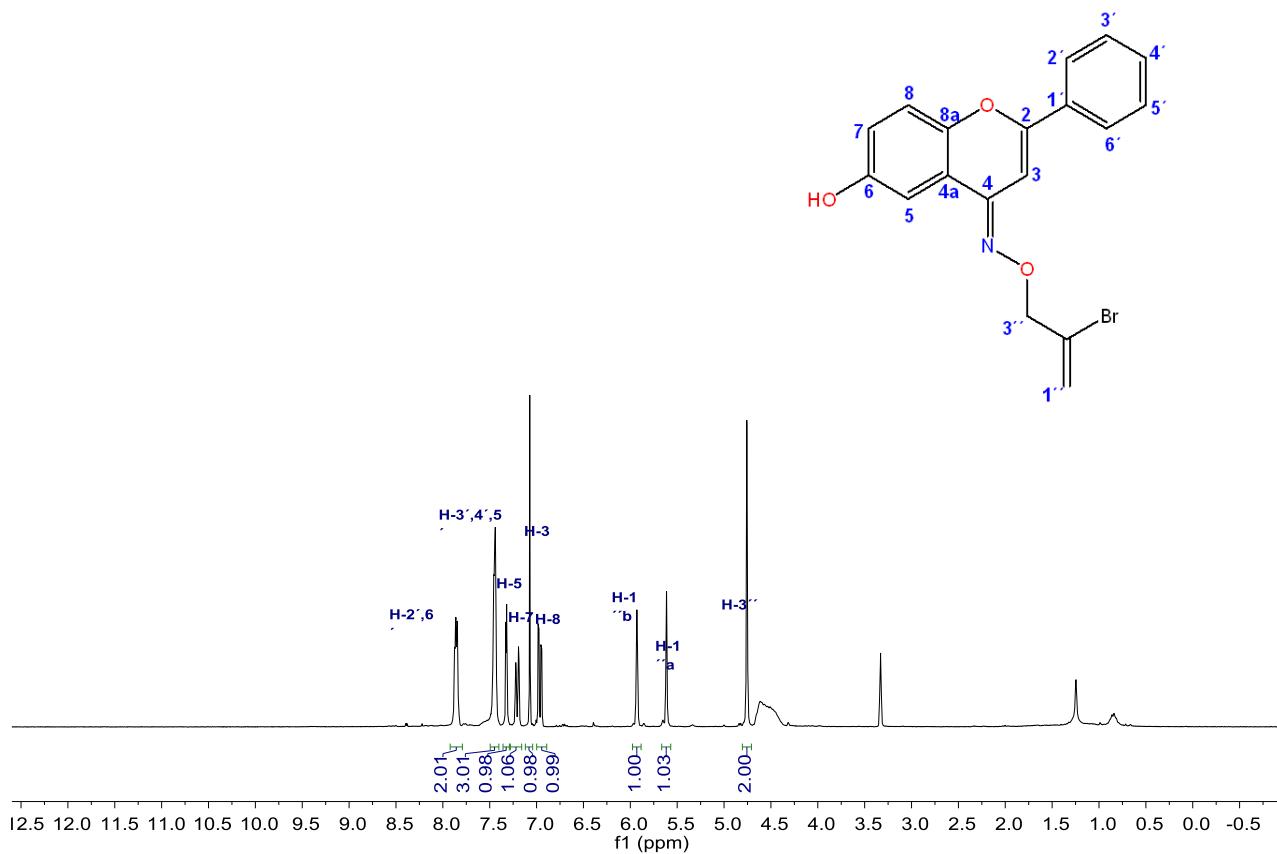


Figure S19. ^1H NMR spectra (300 MHz, CDCl₃-CD₃OD) of compound **3j**.

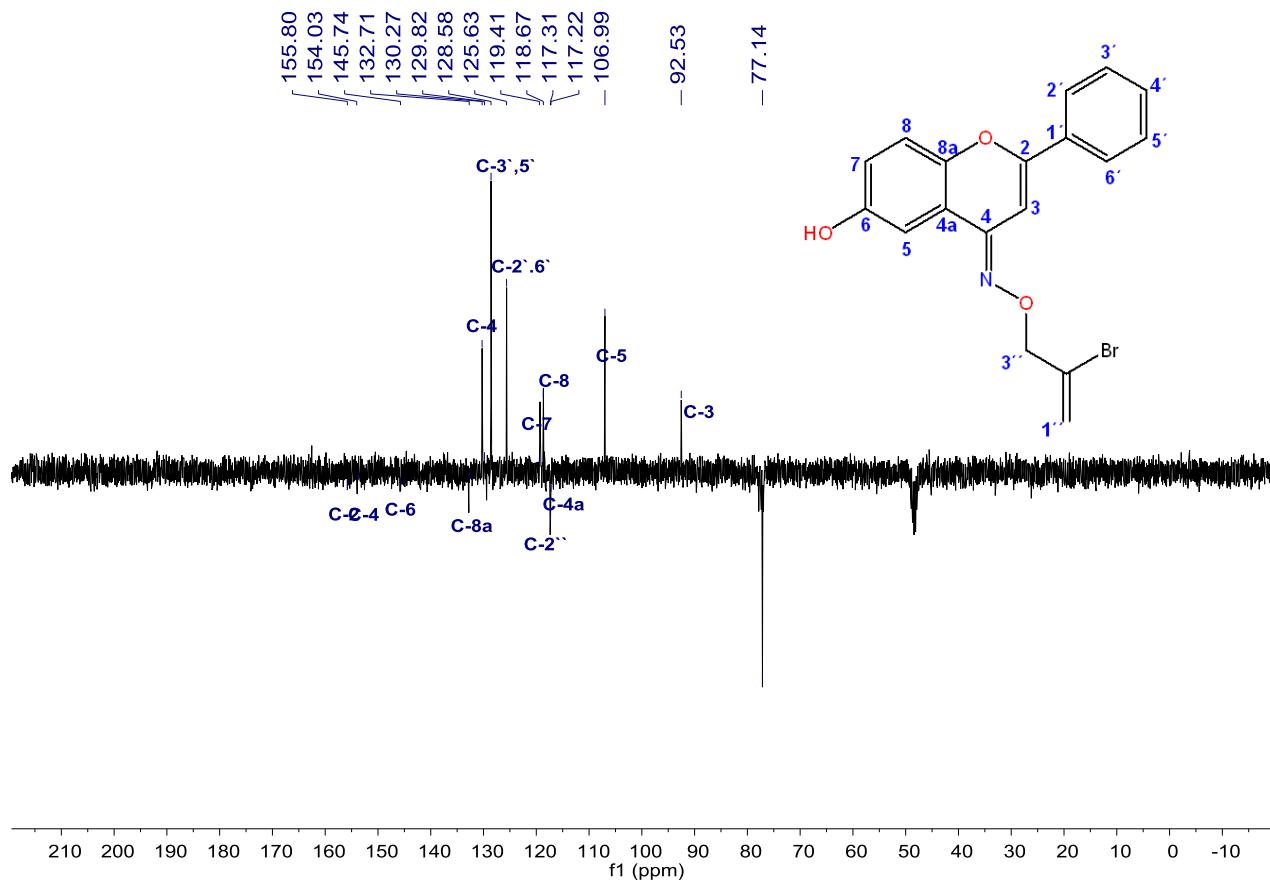


Figure S20. ^{13}C NMR spectra (75.5 MHz, $\text{CDCl}_3\text{-CD}_3\text{OD}$) of compound **3j**.

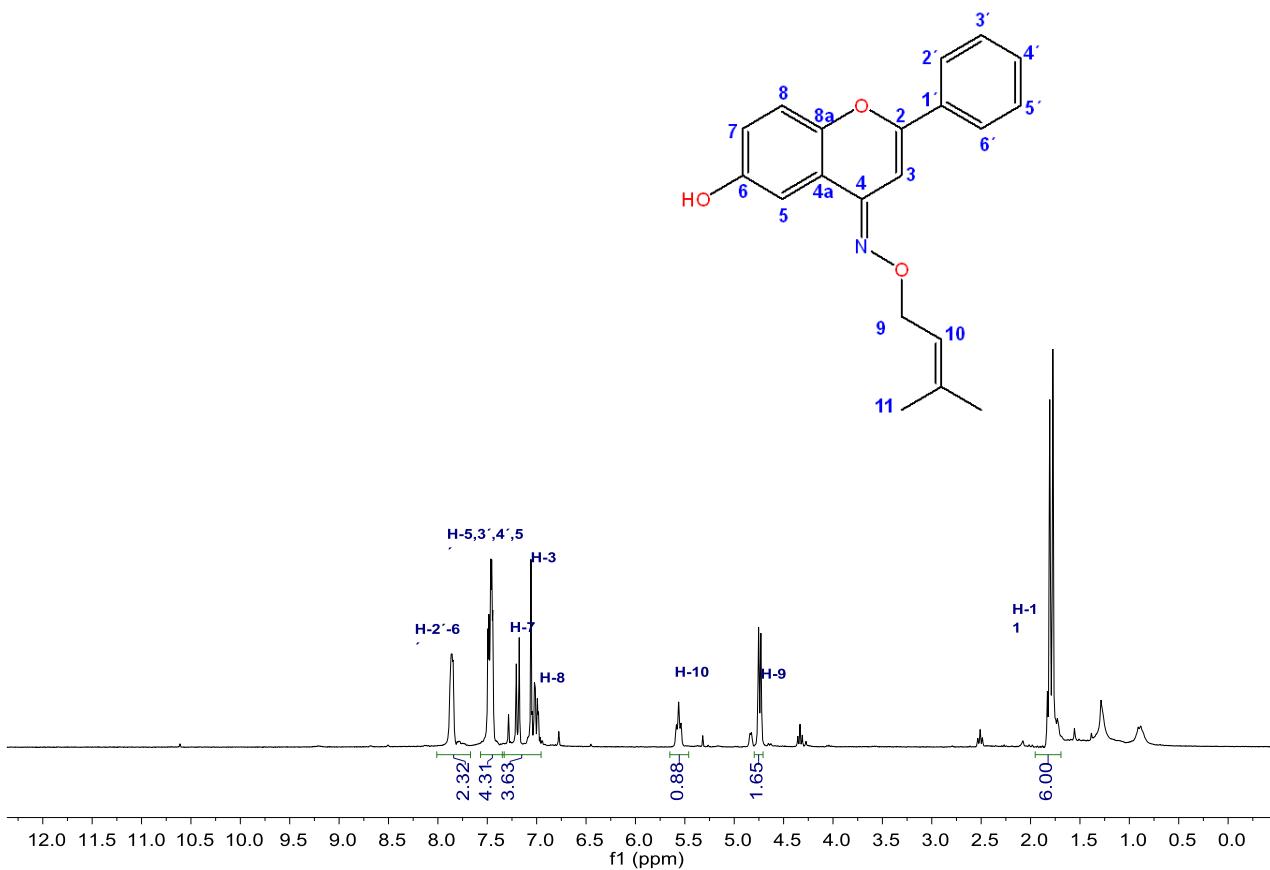


Figure S21. ^1H NMR spectra (300 MHz, CDCl_3) of compound **3k**.

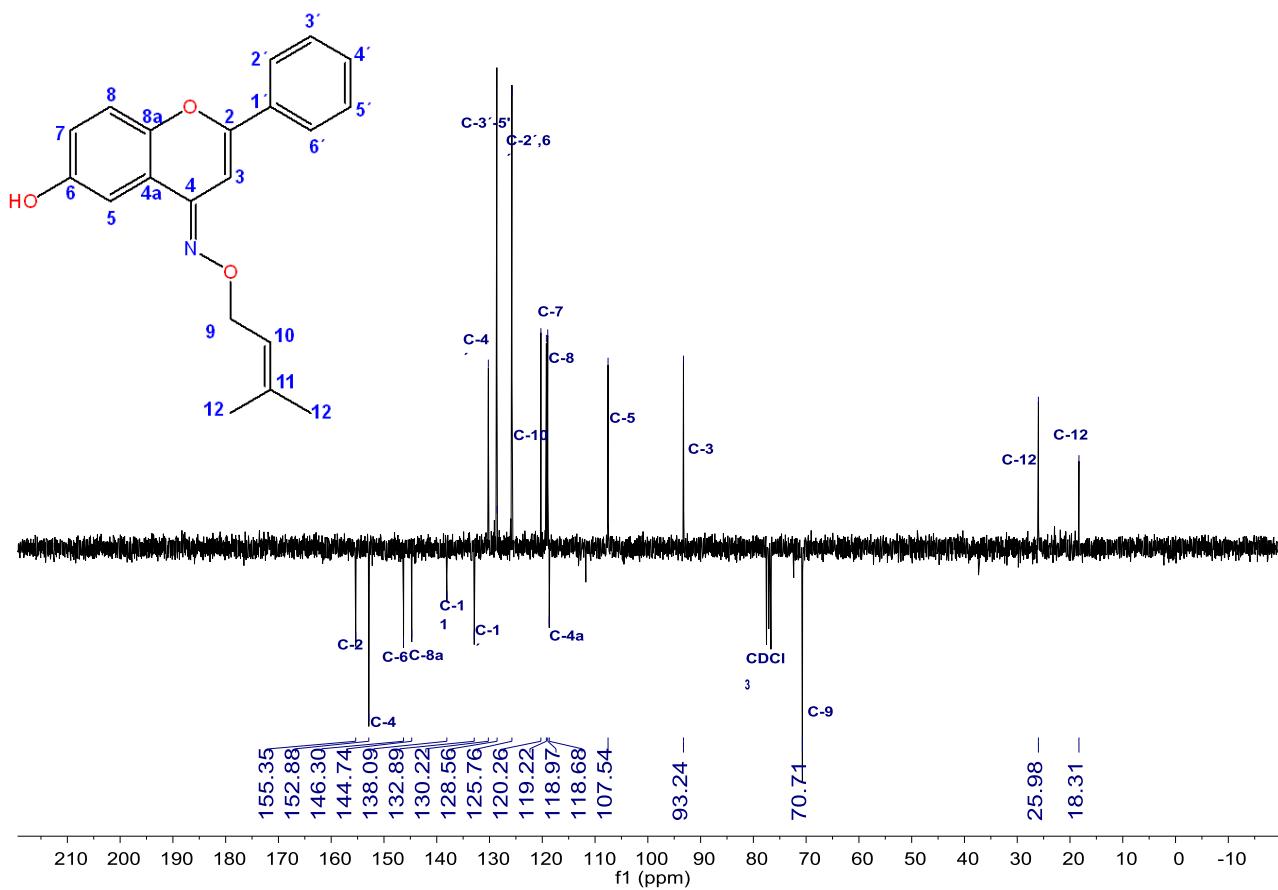


Figure S22. ^{13}C NMR spectra (75.5 MHz, CDCl_3) of compound **3k**.

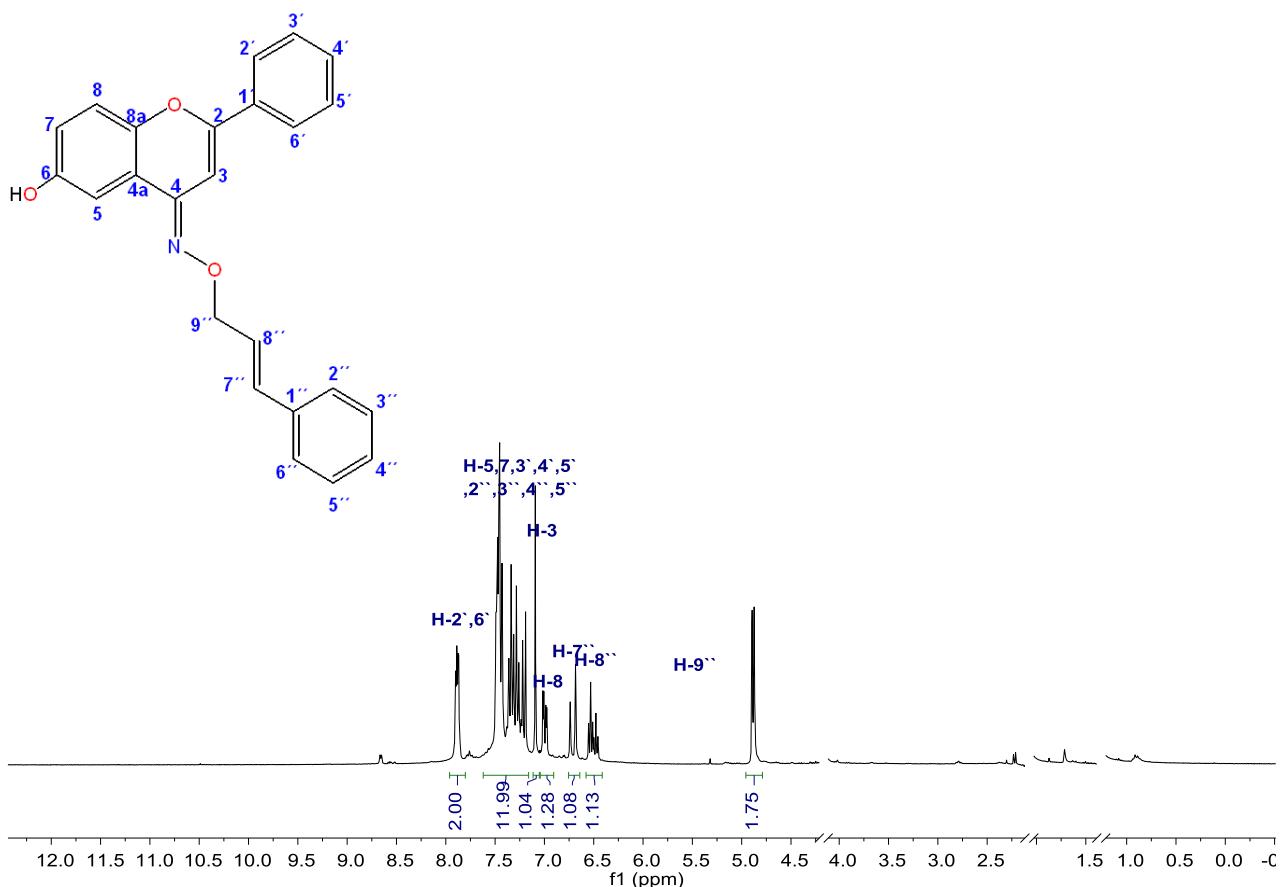


Figure S23. ^1H NMR spectra (300 MHz, CDCl_3) of compound **3l**.

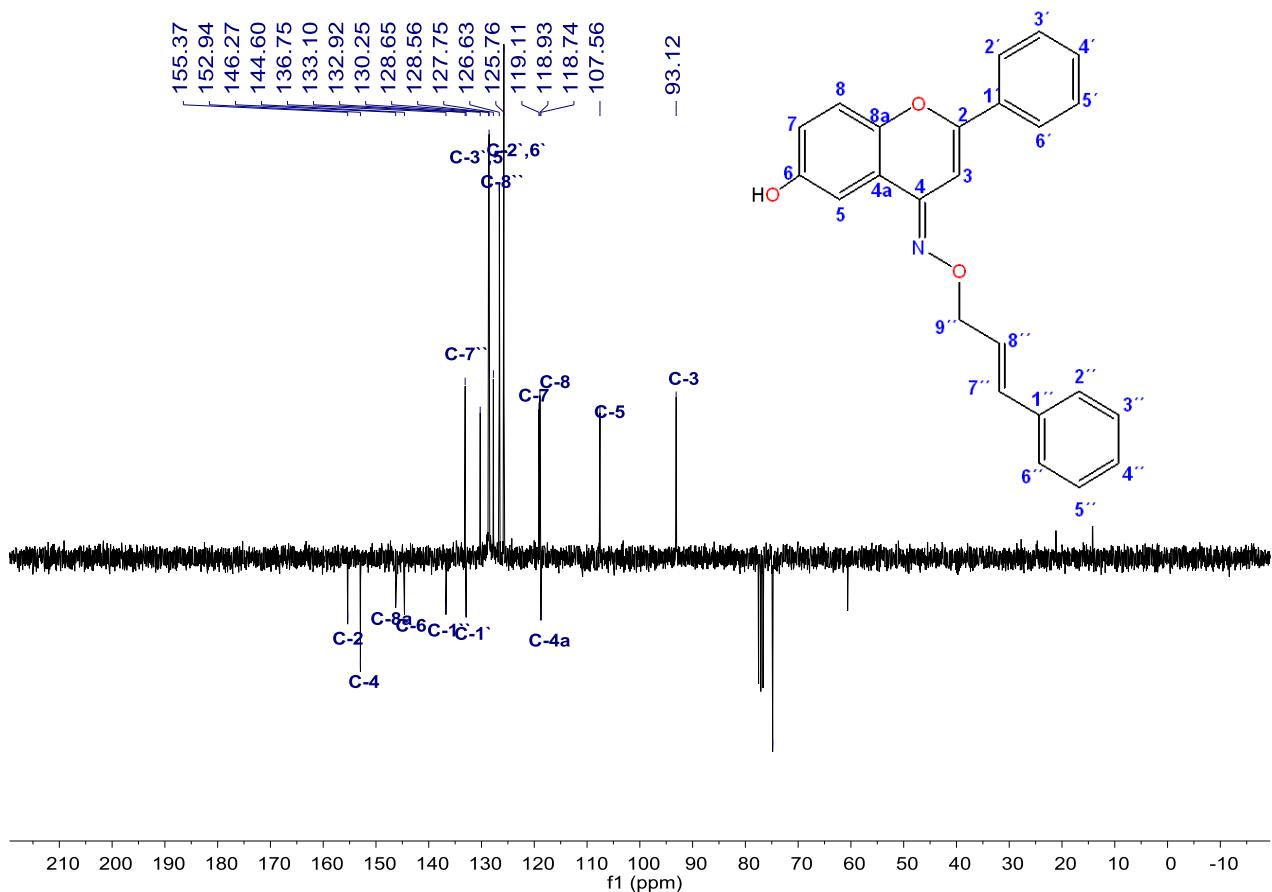


Figure S24. ^{13}C NMR spectra (75.5 MHz, CDCl_3) of compound **3l**.