Supplementary Material

A simple and convenient approach for the synthesis of *trans*-cinnamic acids from aromatic aldehydes utilizing dehydroacetic acid

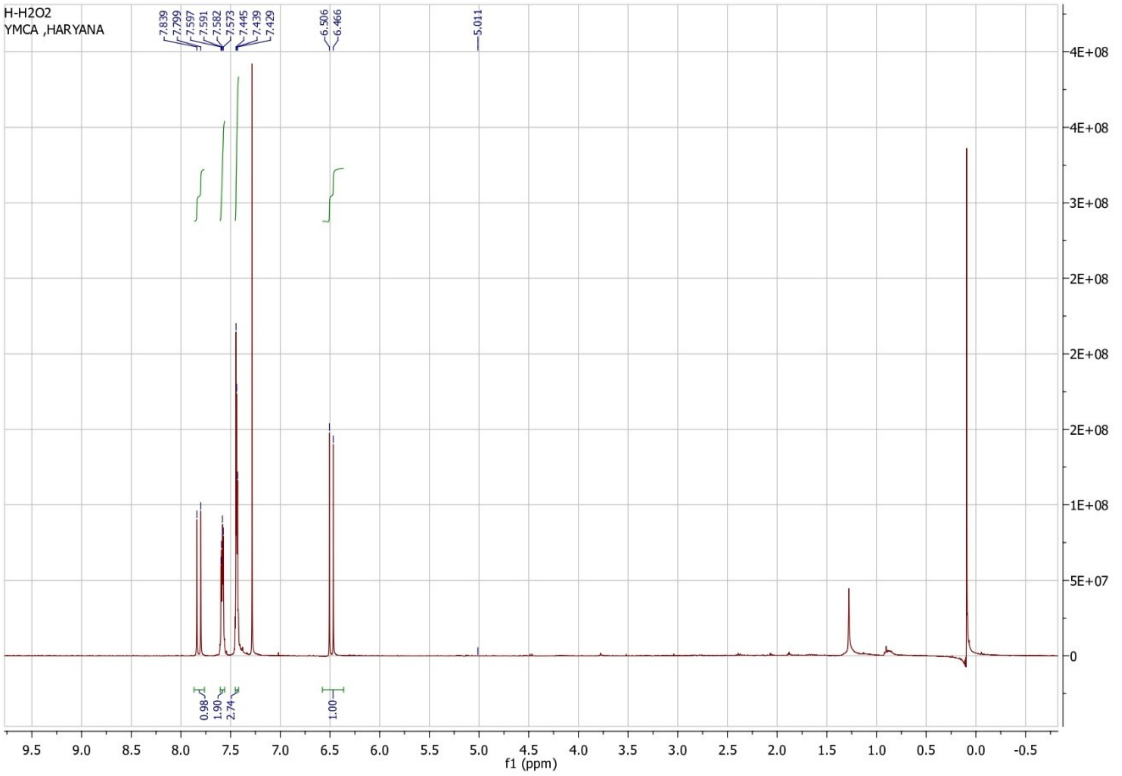
Vinita,[a] Vishwas Chaudhri,[a] Viktor V. Zhdankin,[b] Ravi Kumar[a,*]

[a]Department of Chemistry, J. C. Bose University of Science and Technology, YMCA, Faridabad- 121006 (Haryana) India
[b]Department of Chemistry and Biochemistry, University of Minnesota Duluth, Duluth, Minnesota 55812, USA
Email: ravi.dhamija@rediffmail.com

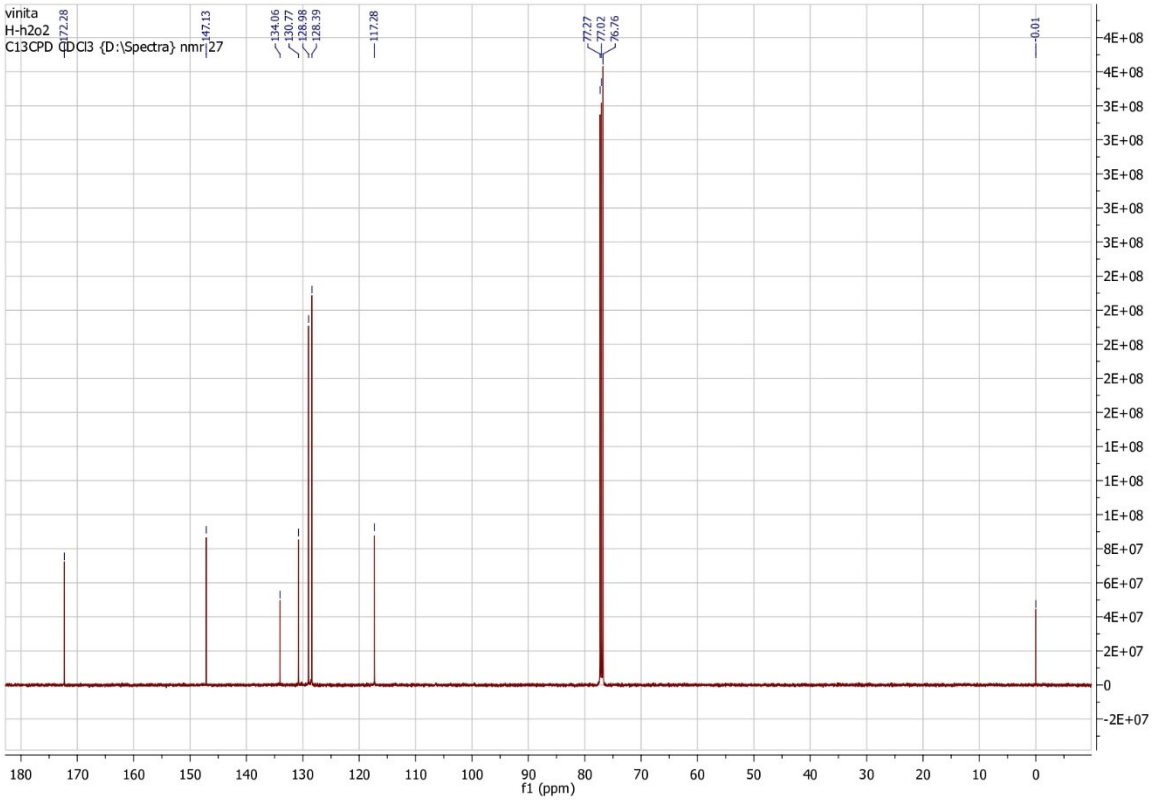
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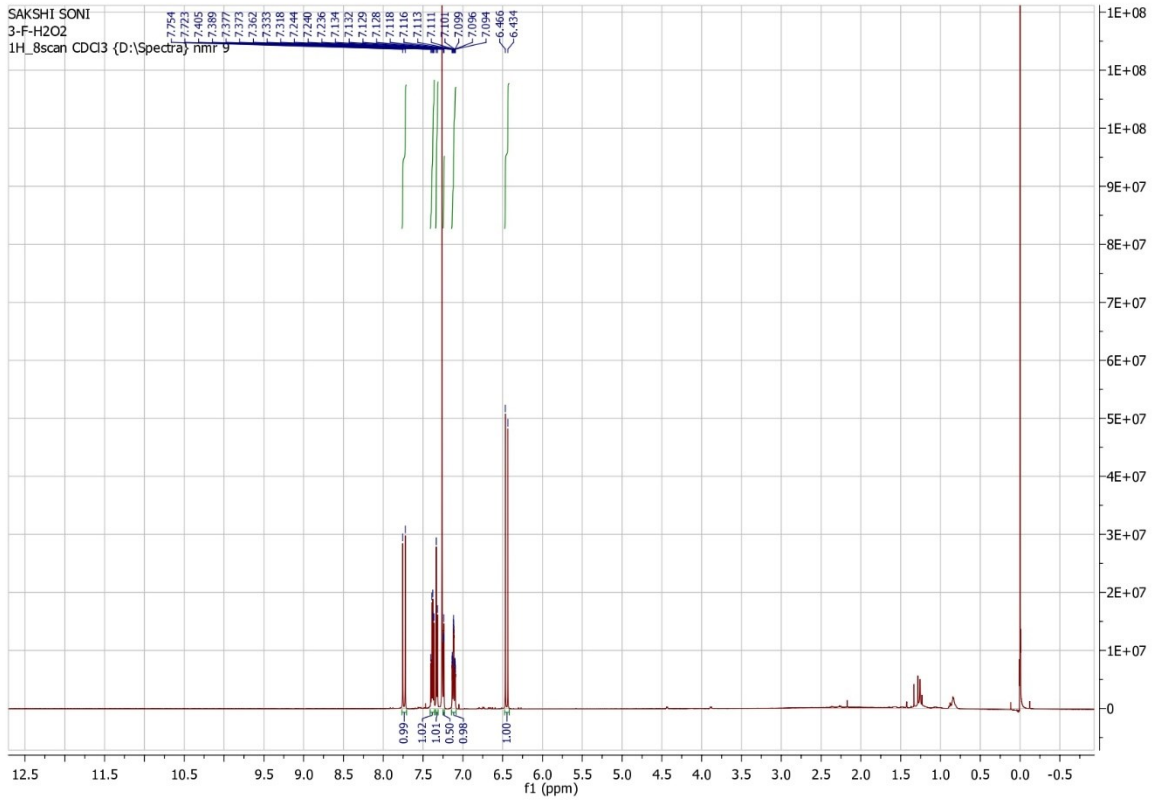


S1. [1]H NMR Spectrum of **2a**

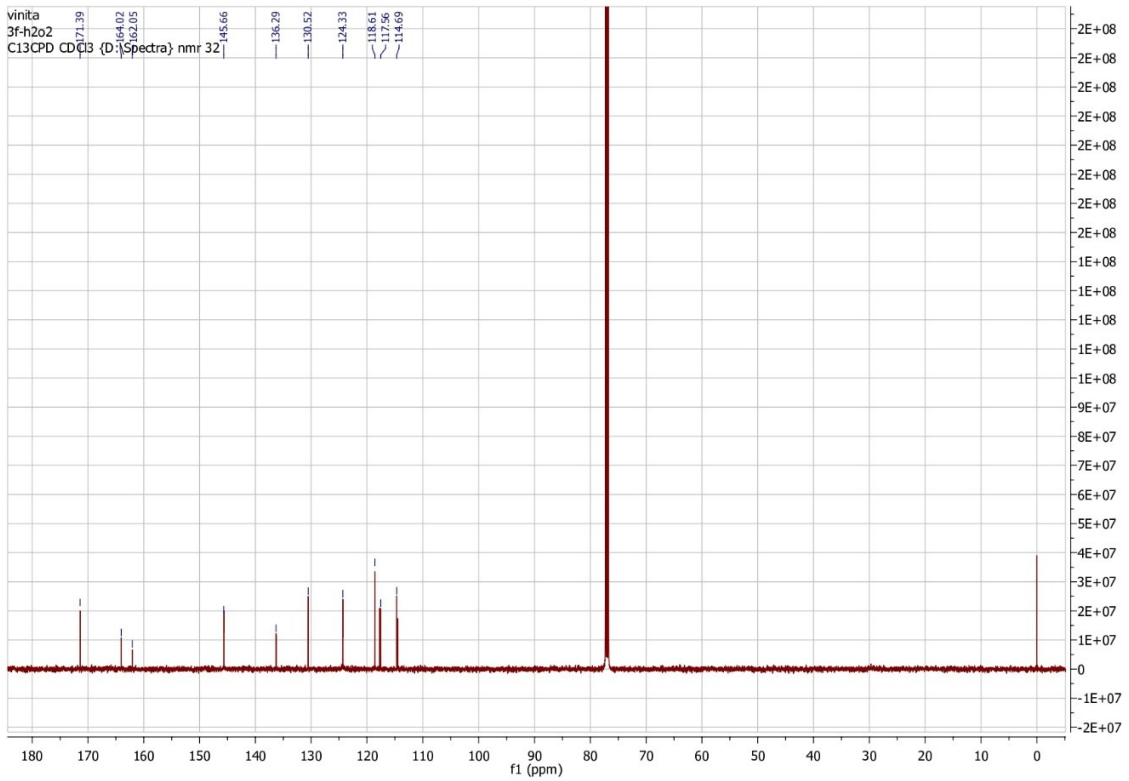


S2. [13]C NMR Spectrum of **2a**

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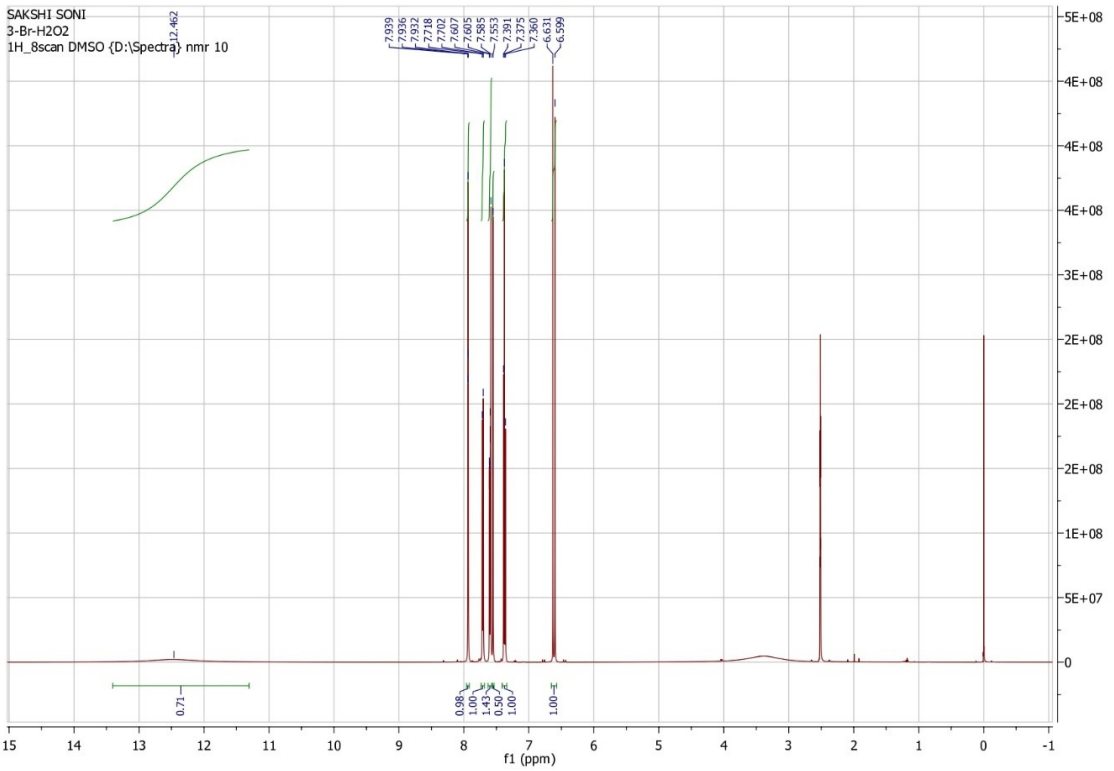


S3. ^{1}H NMR Spectrum of **2b**

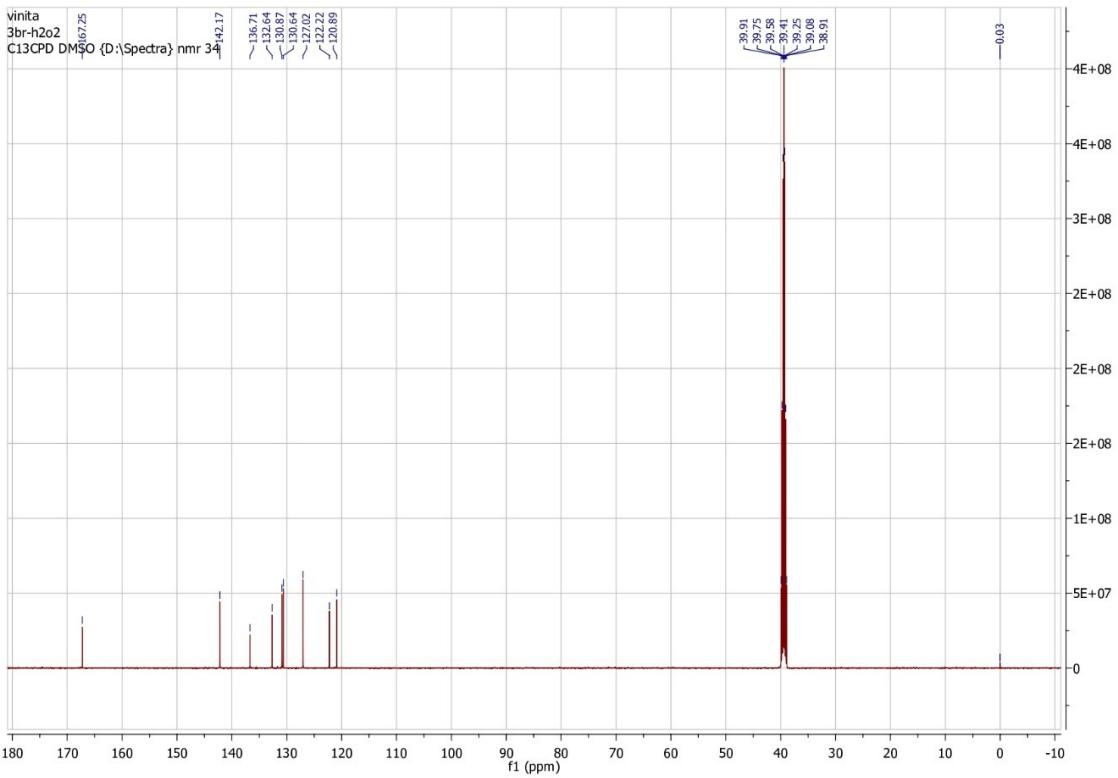


S4. ^{13}C NMR Spectrum of **2b**

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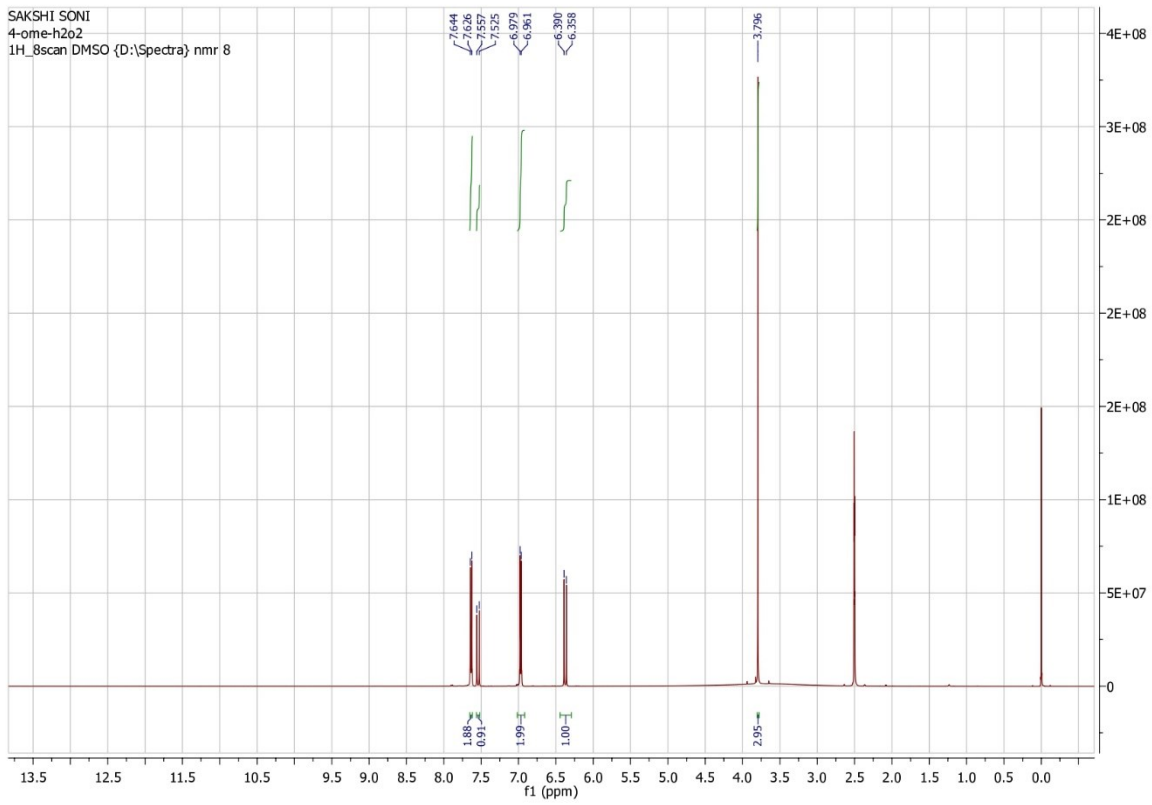


S5. ^{1}H NMR Spectrum of **2c**

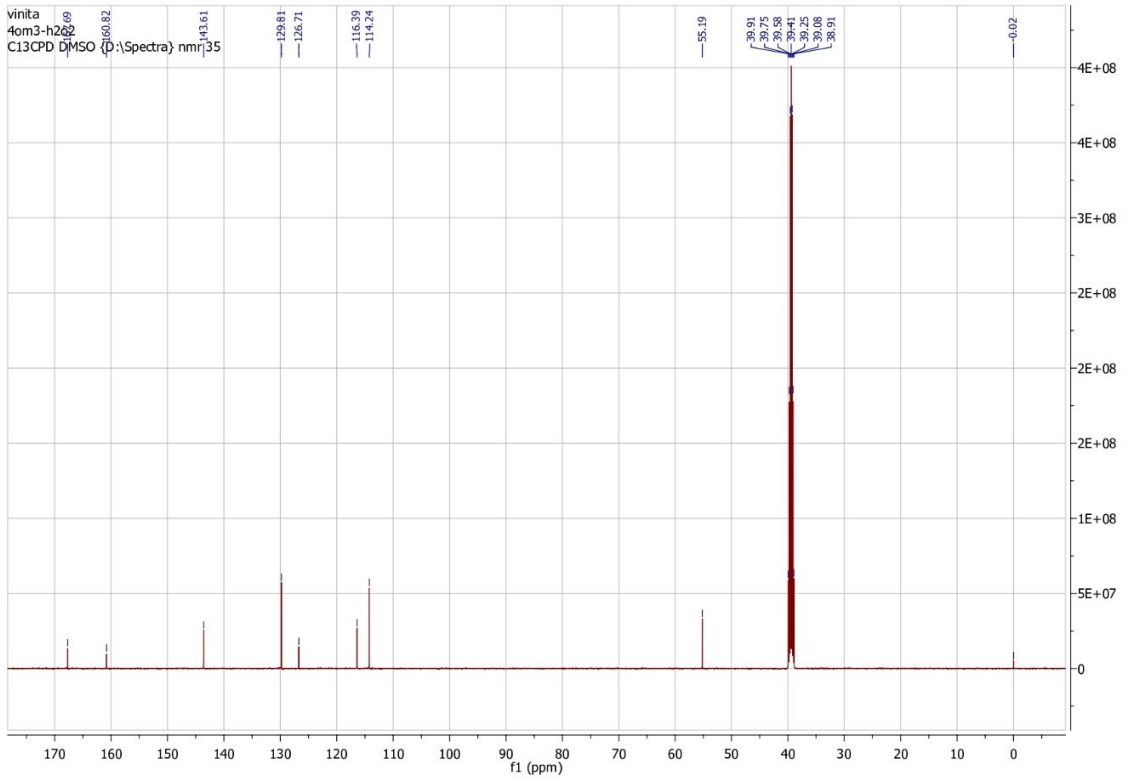


S6. ^{13}C NMR Spectrum of **2c**

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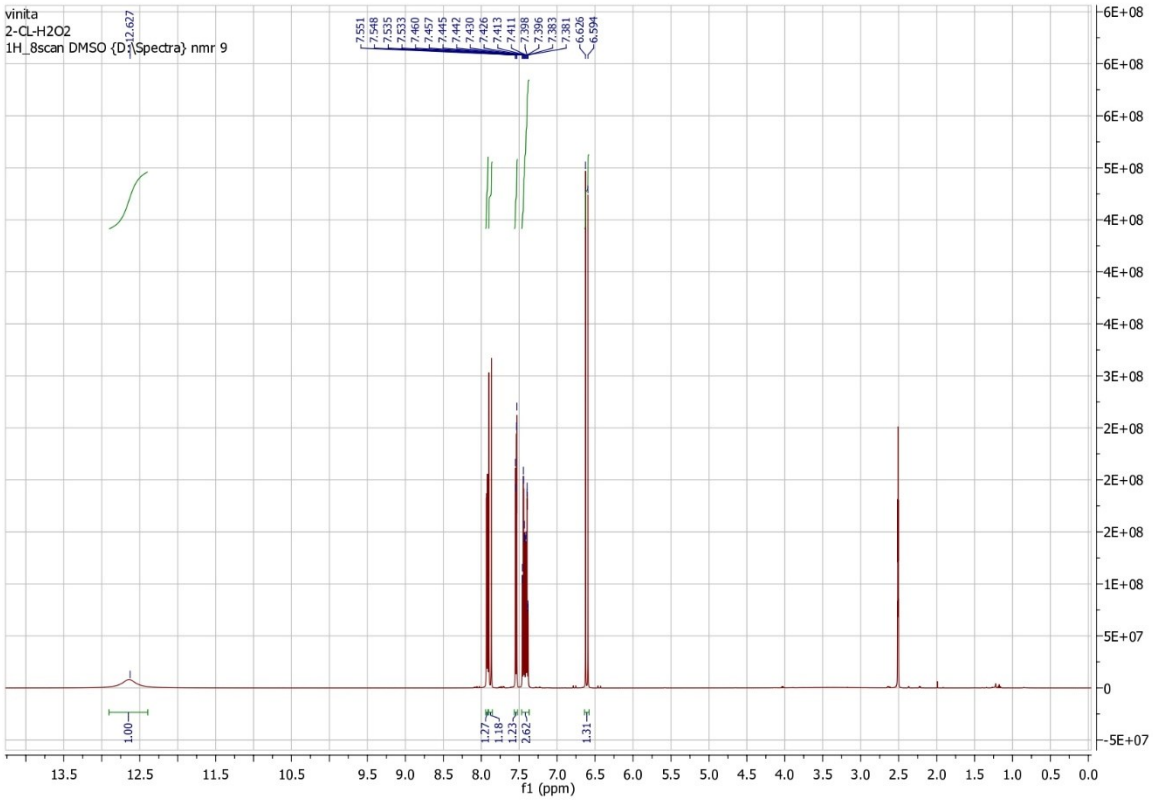


S7. ^{1}H NMR Spectrum of **2d**

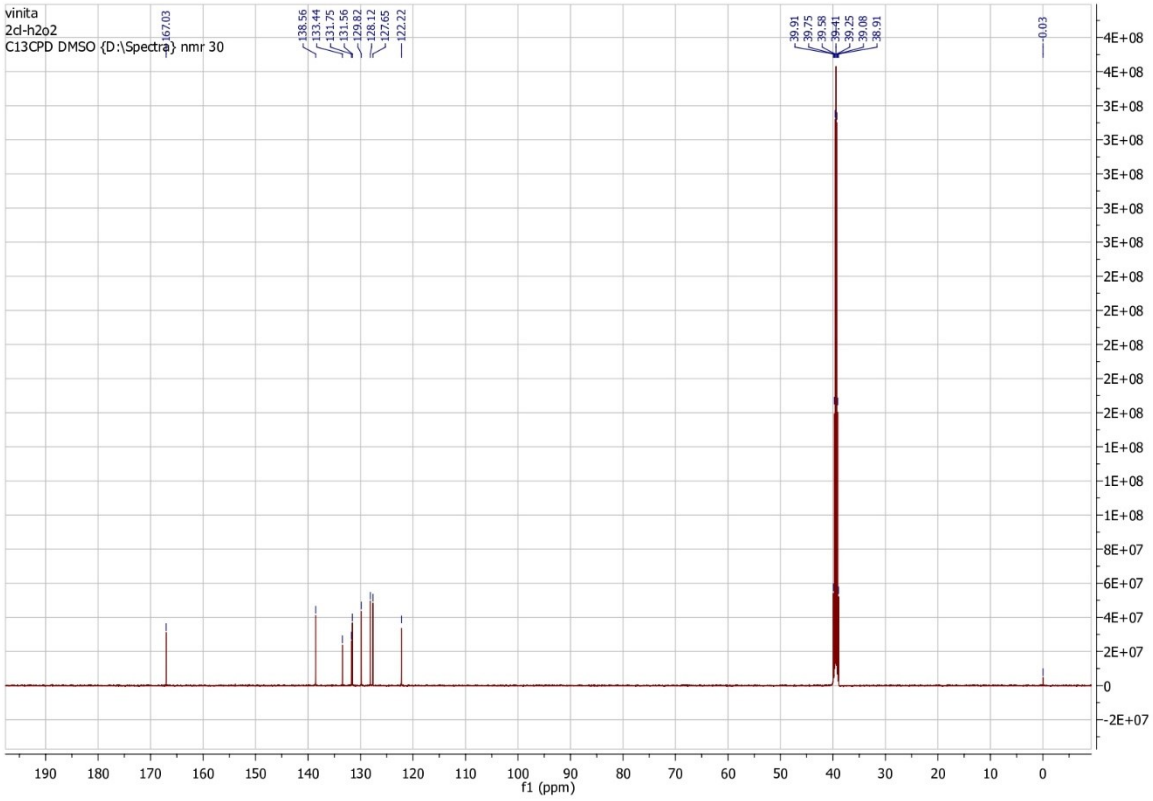


S8. ^{13}C NMR Spectrum of **2d**

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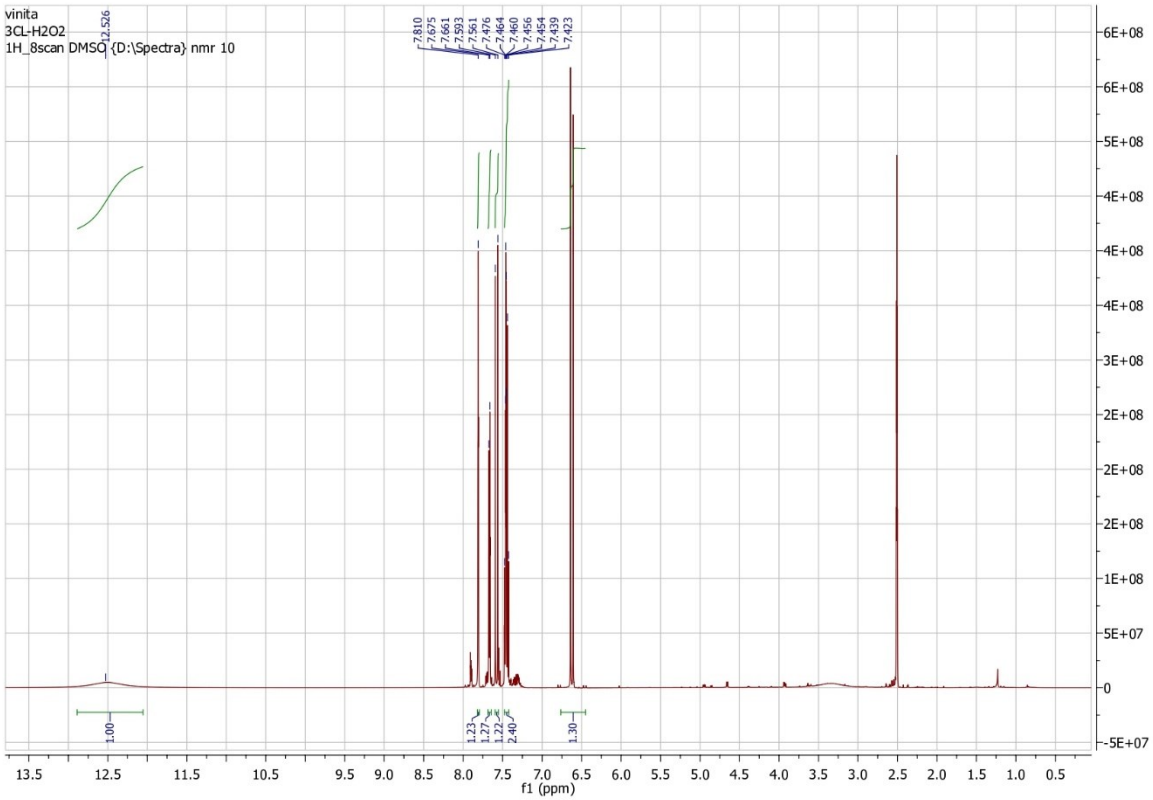


S9. ^{1}H NMR Spectrum of **2e**

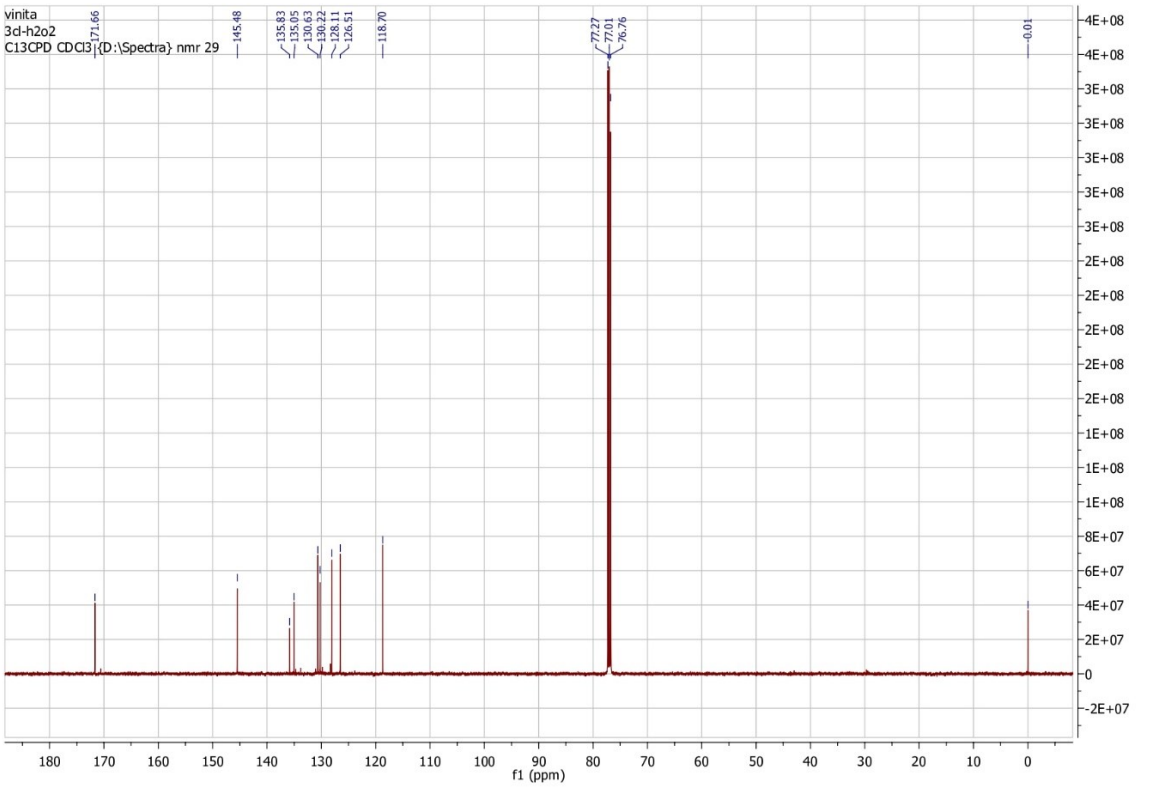


S10. ^{13}C NMR Spectrum of **2e**

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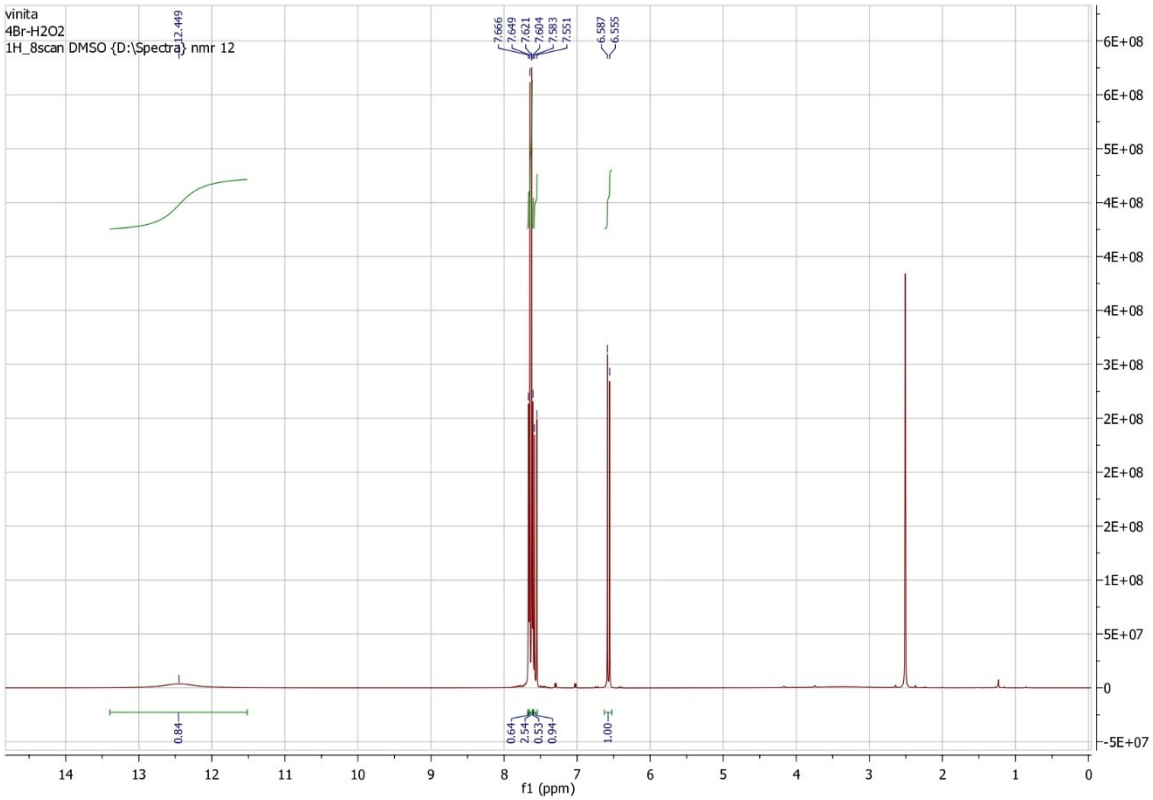


S11. ^{1}H NMR Spectrum of **2f**

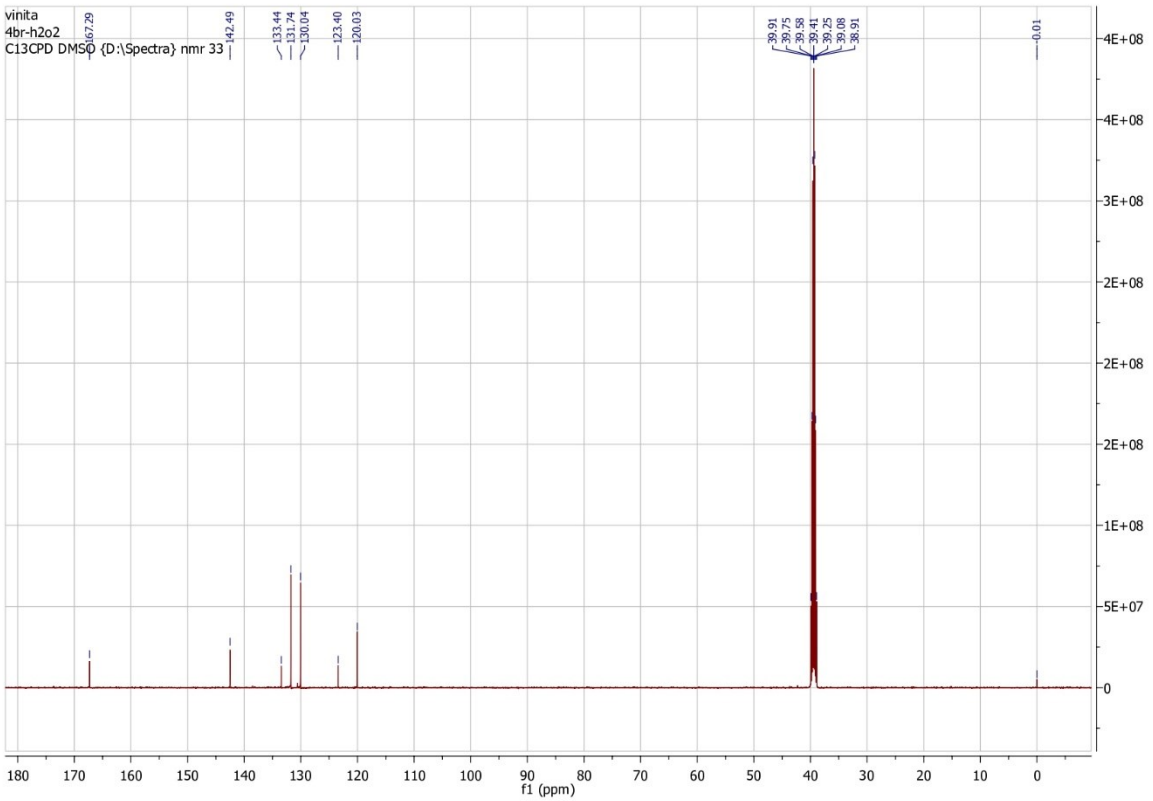


S12. ^{13}C NMR Spectrum of **2f**

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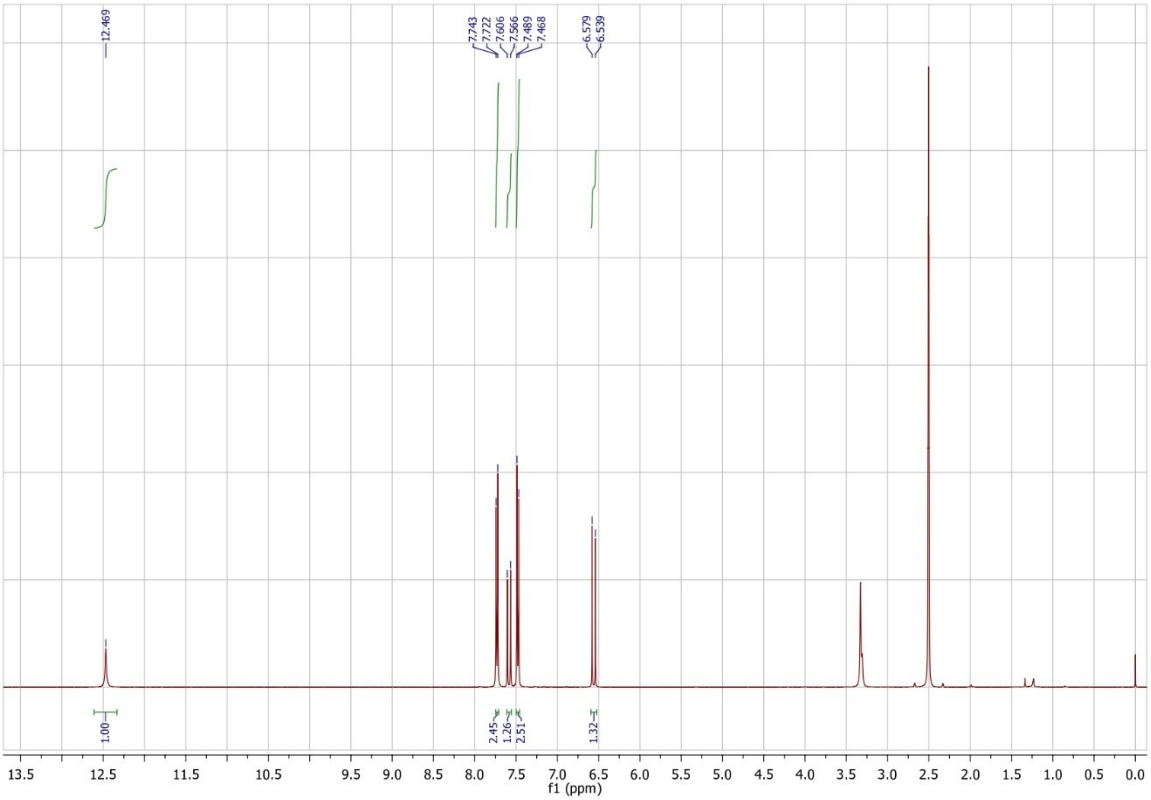


S13. ^{1}H NMR Spectrum of **2g**

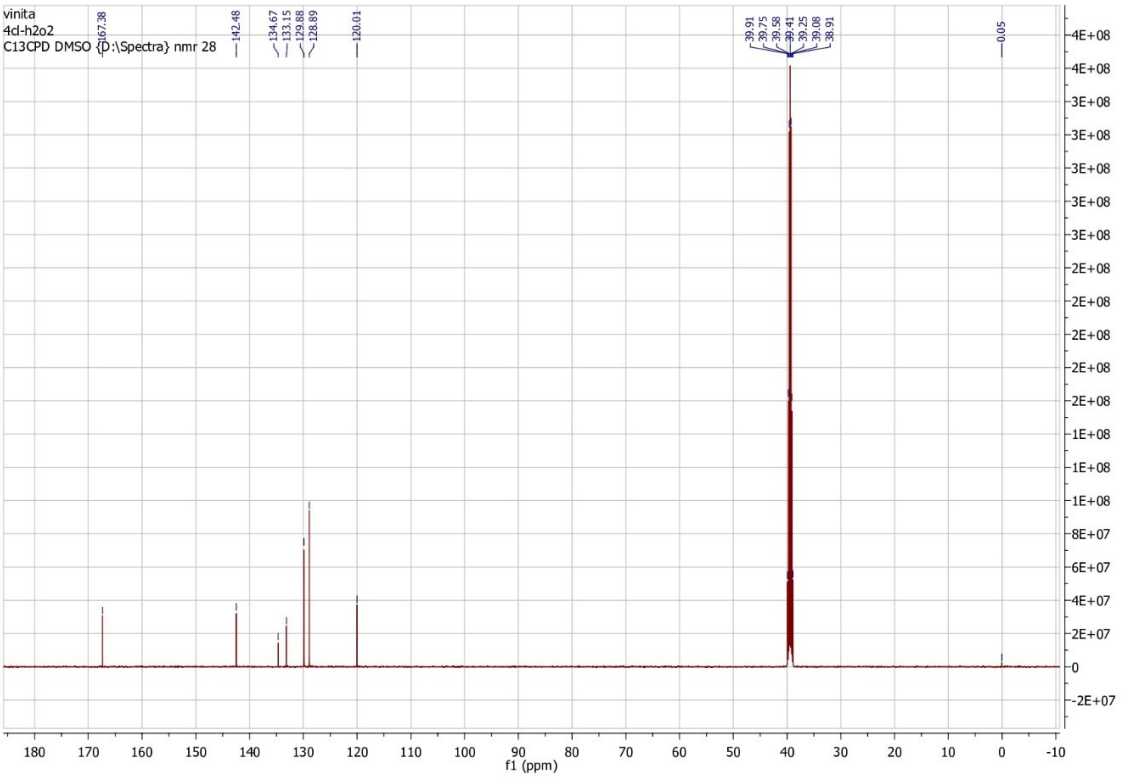


S14. ^{13}C NMR Spectrum of **2g**

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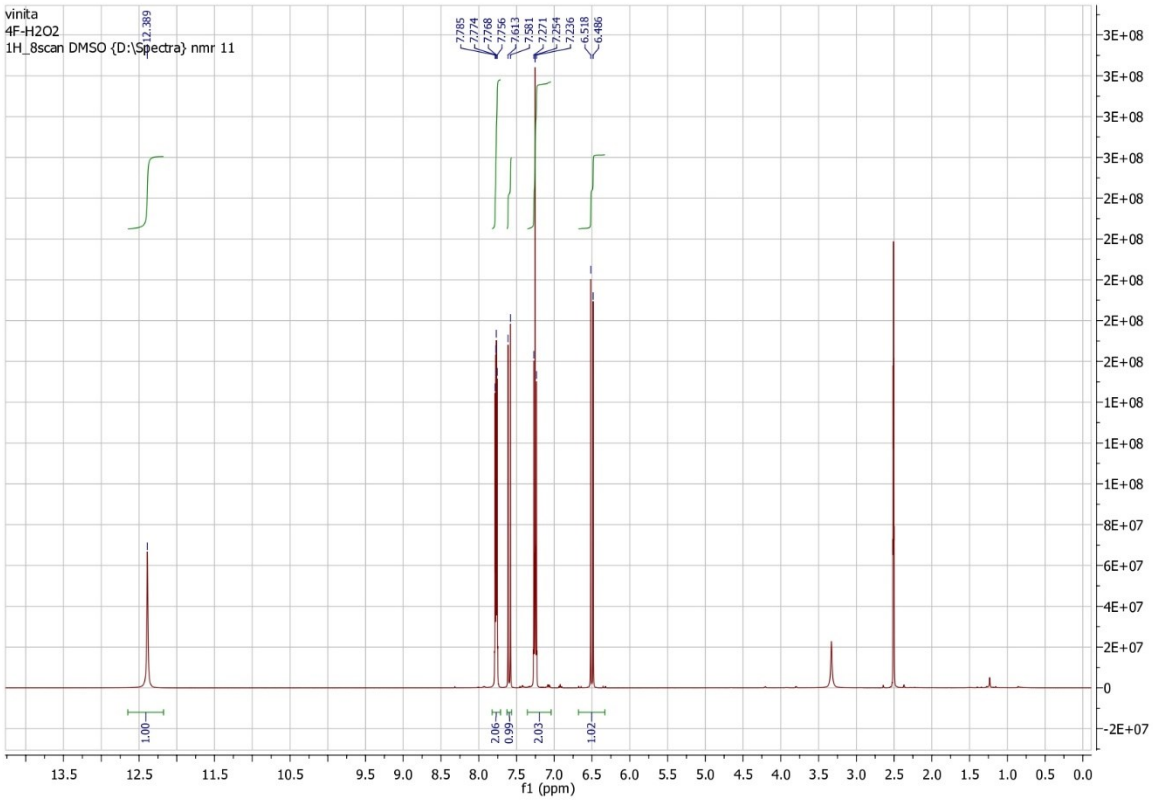


S15. ^{1}H NMR Spectrum of **2h**

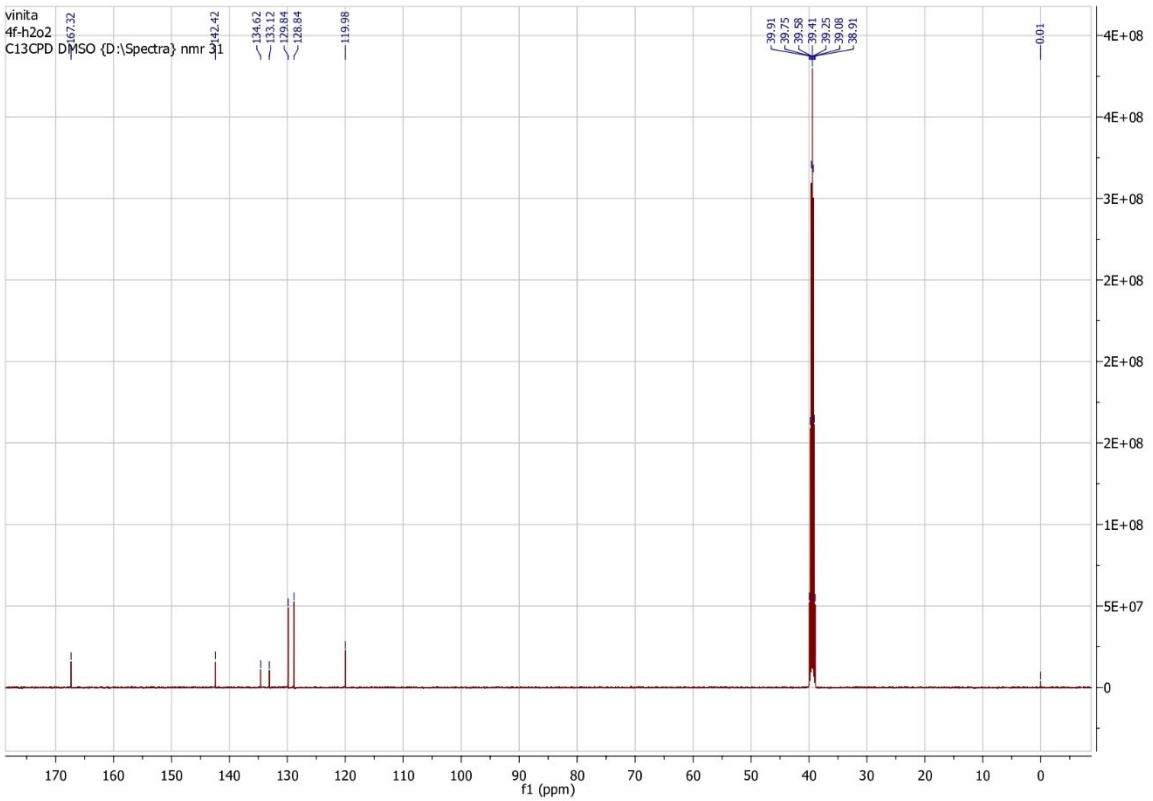


S16. ^{13}C NMR Spectrum of **2h**

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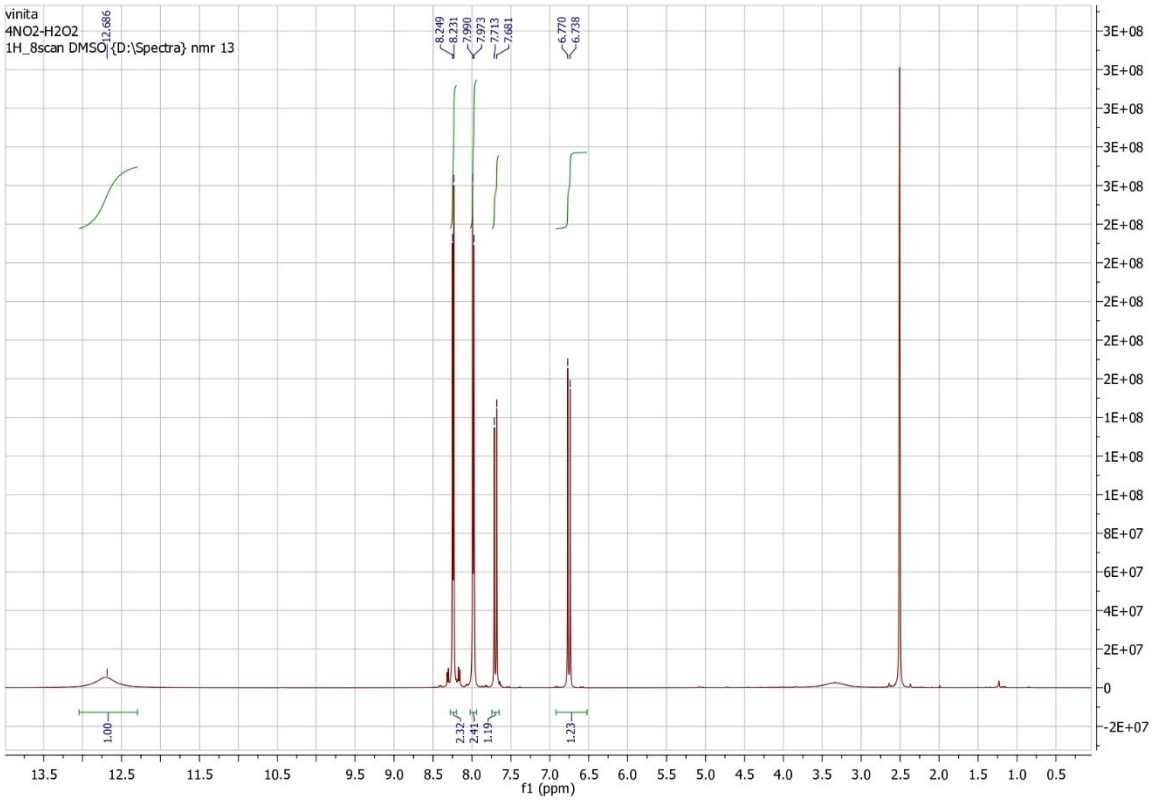


S17. ^{1}H NMR Spectrum of **2i**

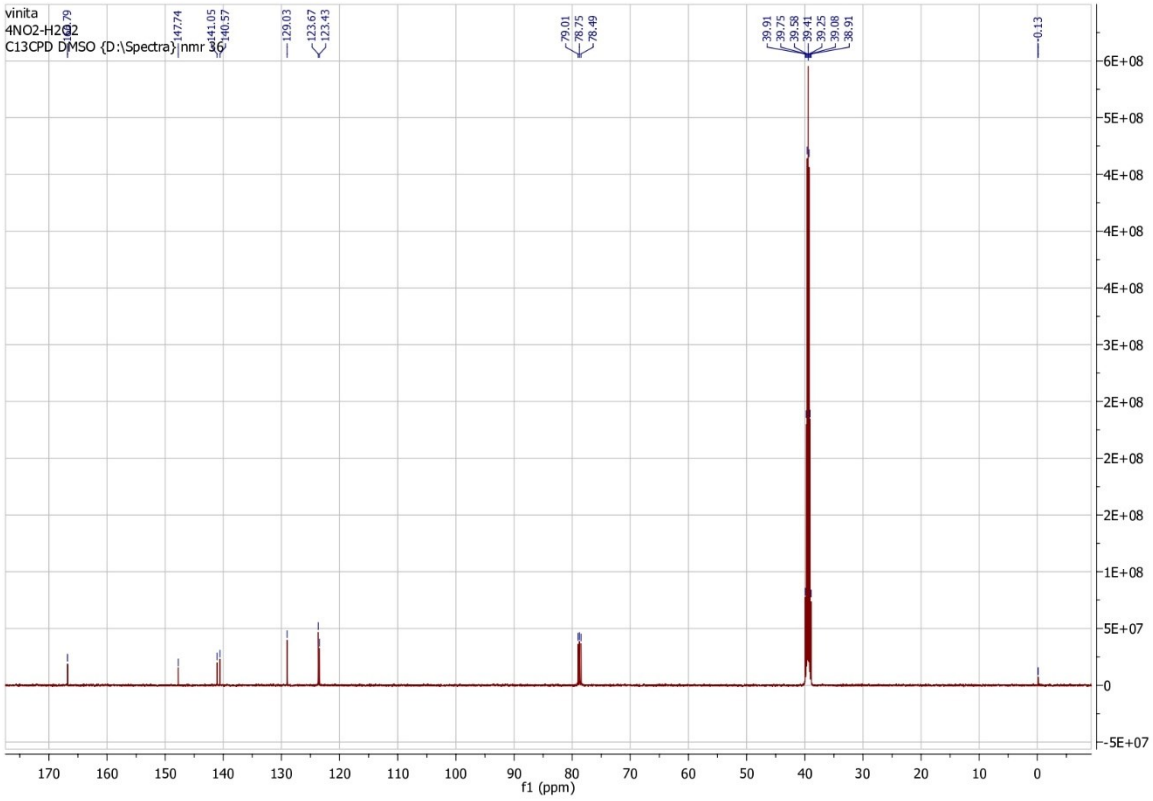


S18. ^{13}C NMR Spectrum of **2i**

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S19. ^{1}H NMR Spectrum of **2j**



S20. ^{13}C NMR Spectrum of **2j**

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