

New Journal of Chemistry

**Thiazolidine-2,4-dione framework containing spiro pyrrolidine-oxindole and 1,2,3-triazole scaffold:
Synthesis, *in vitro* α -amylase inhibition and *insilico* studies**

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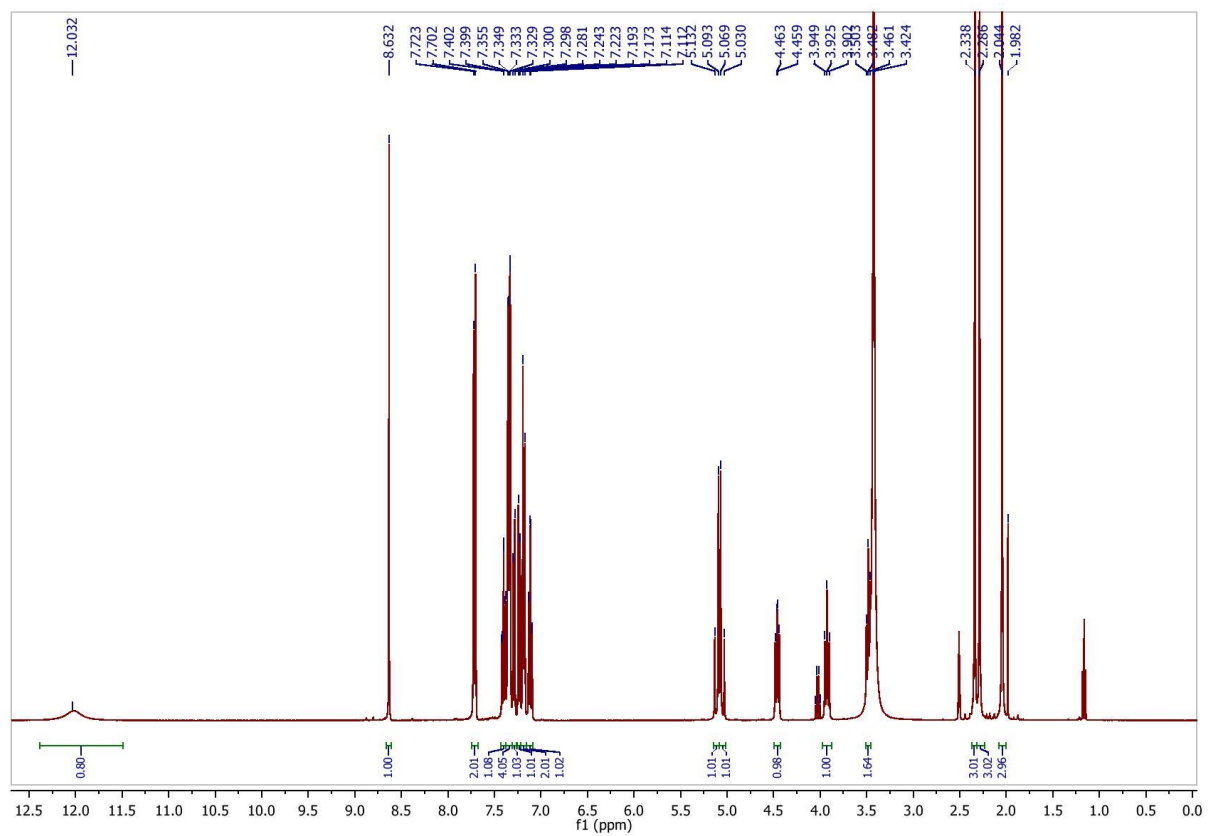


Figure S1: $^1\text{H-NMR}$ of 9a

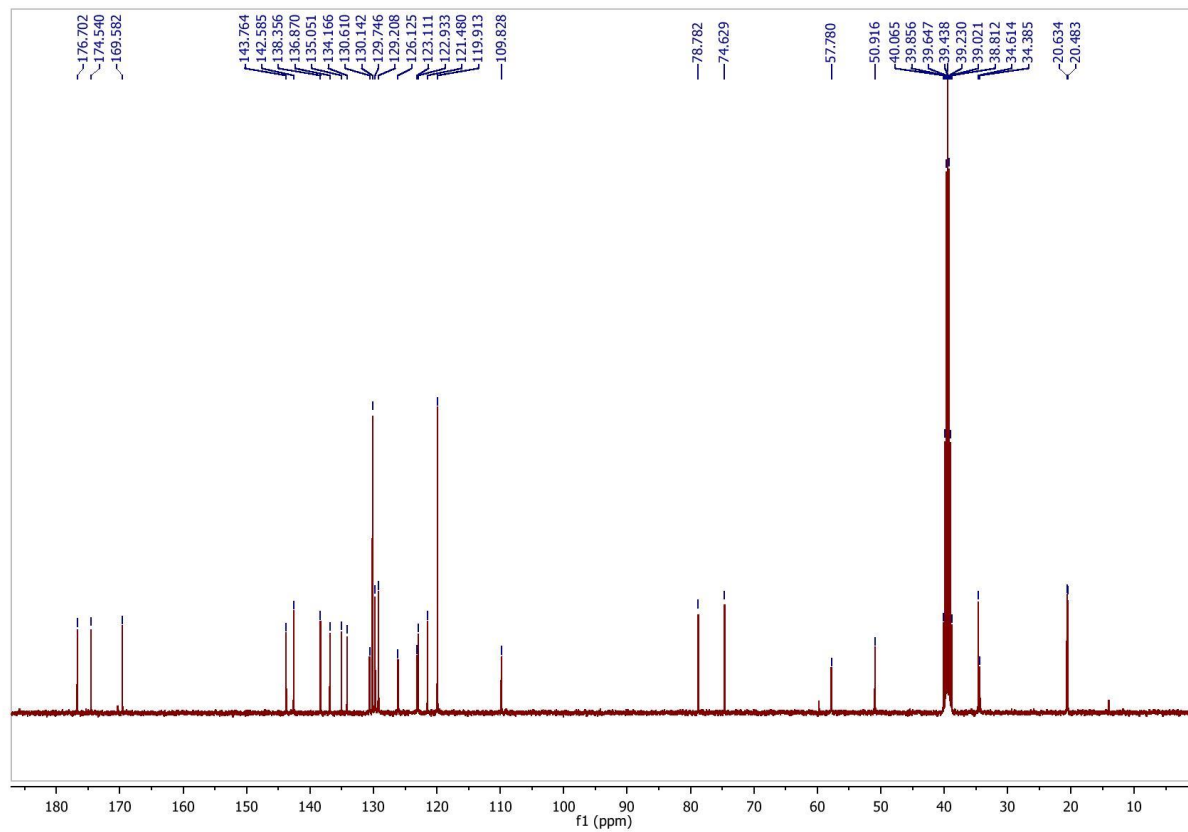


Figure S2: ^{13}C -NMR of 9a

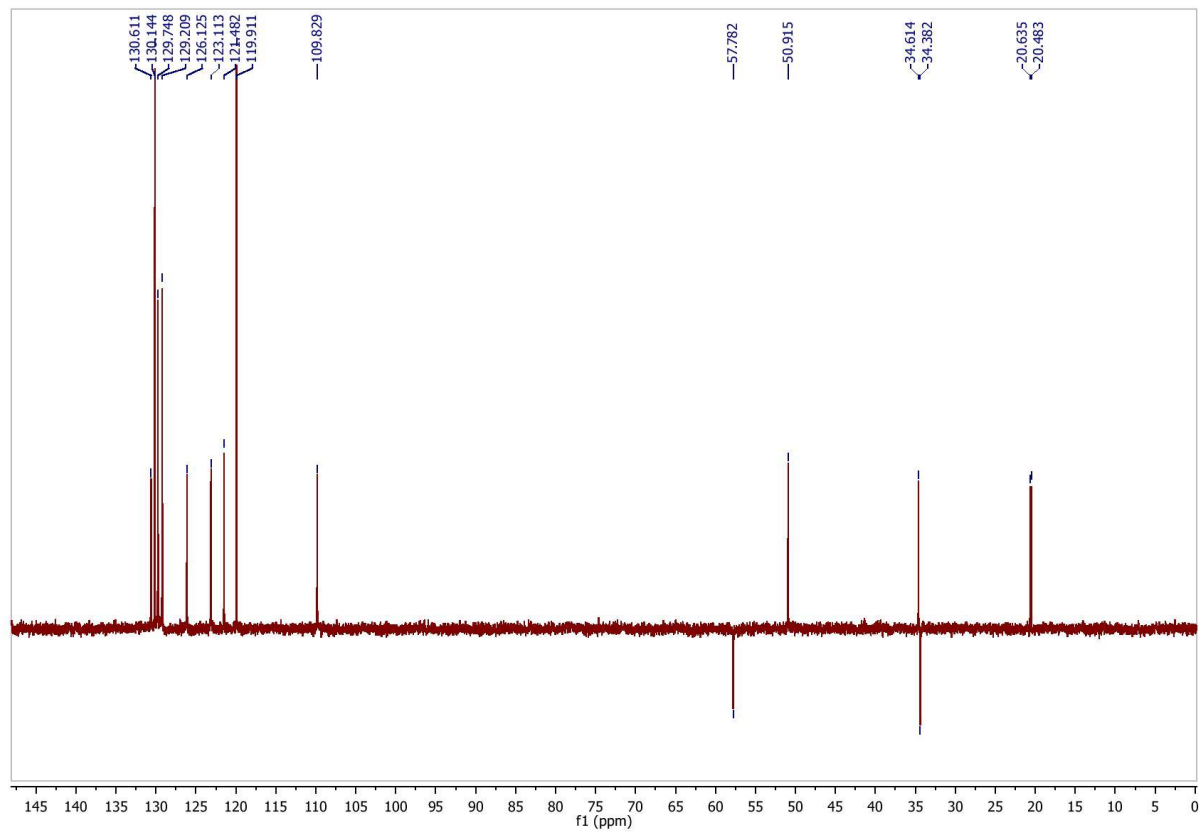


Figure S3: DEPT-135 of 9a

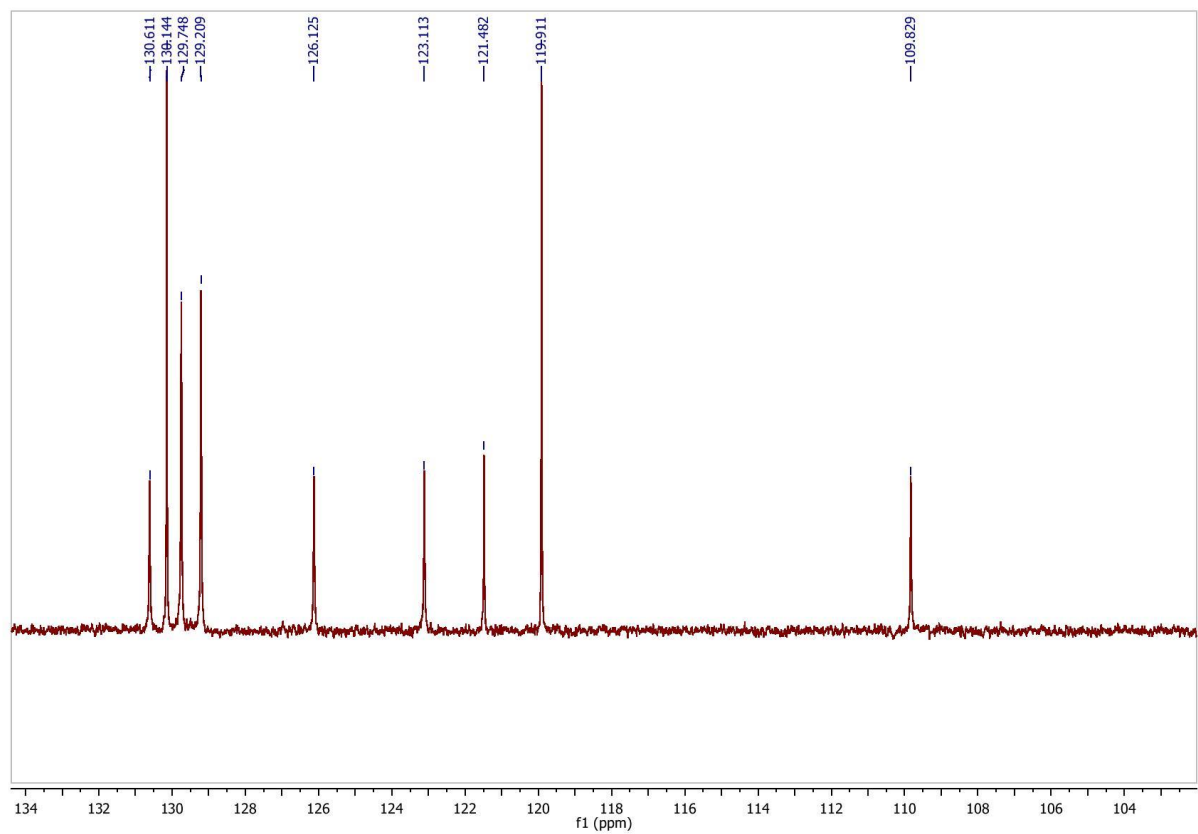


Figure S4: DEPT- of 9a

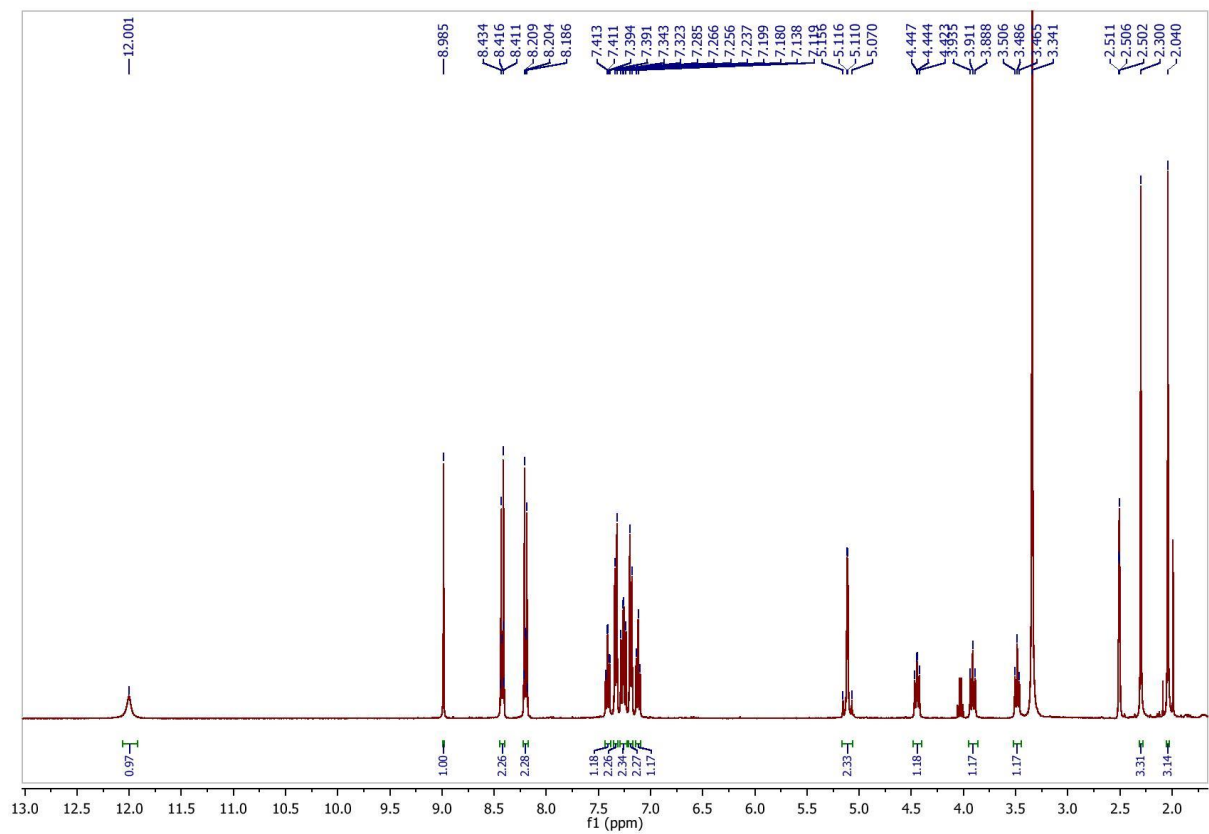


Figure S5: ¹H-NMR of 9b

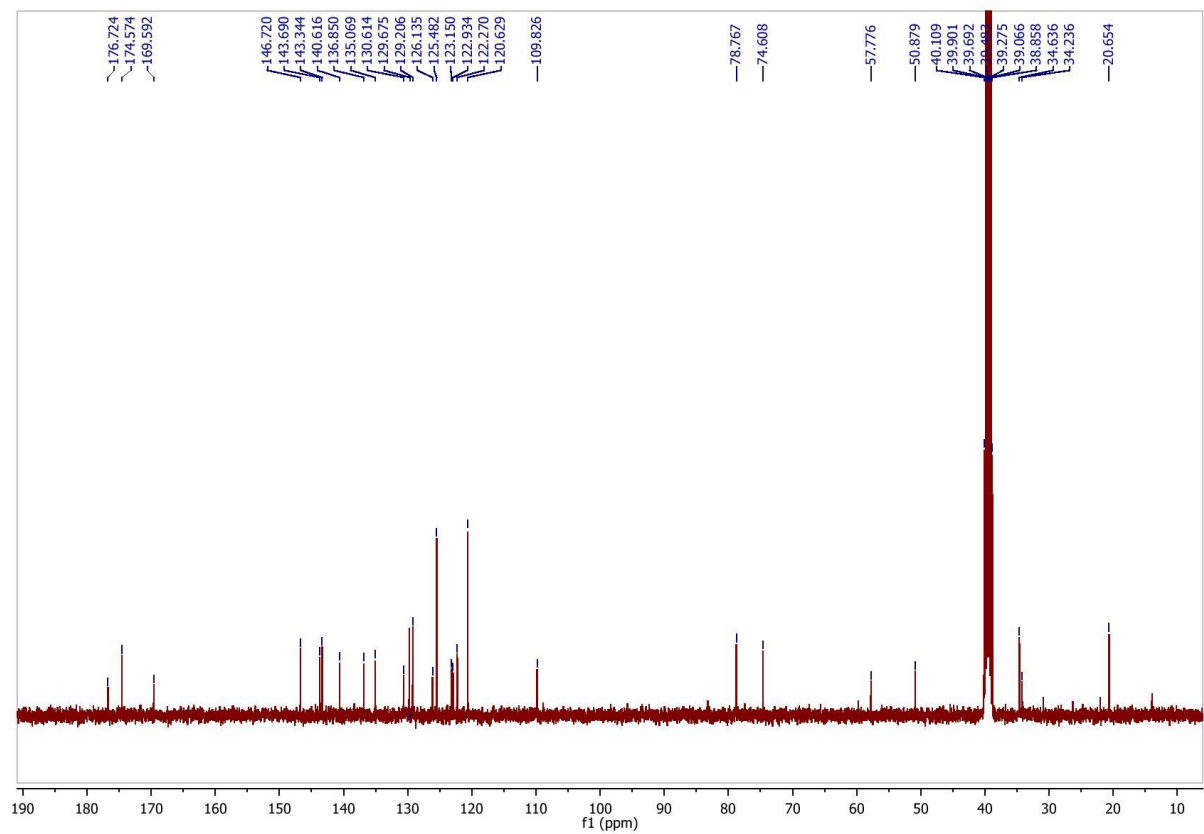


Figure S6: ^{13}C -NMR of 9b

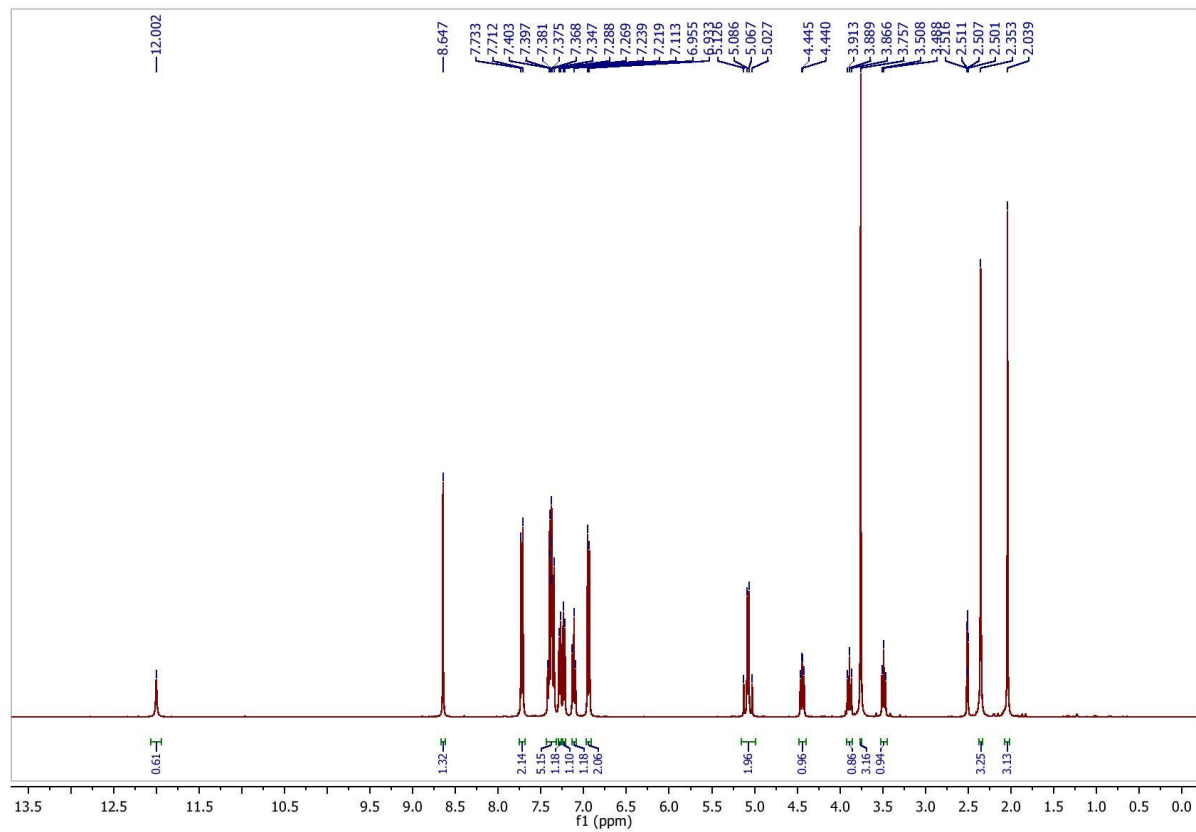


Figure S7: $^1\text{H-NMR}$ of **9c**

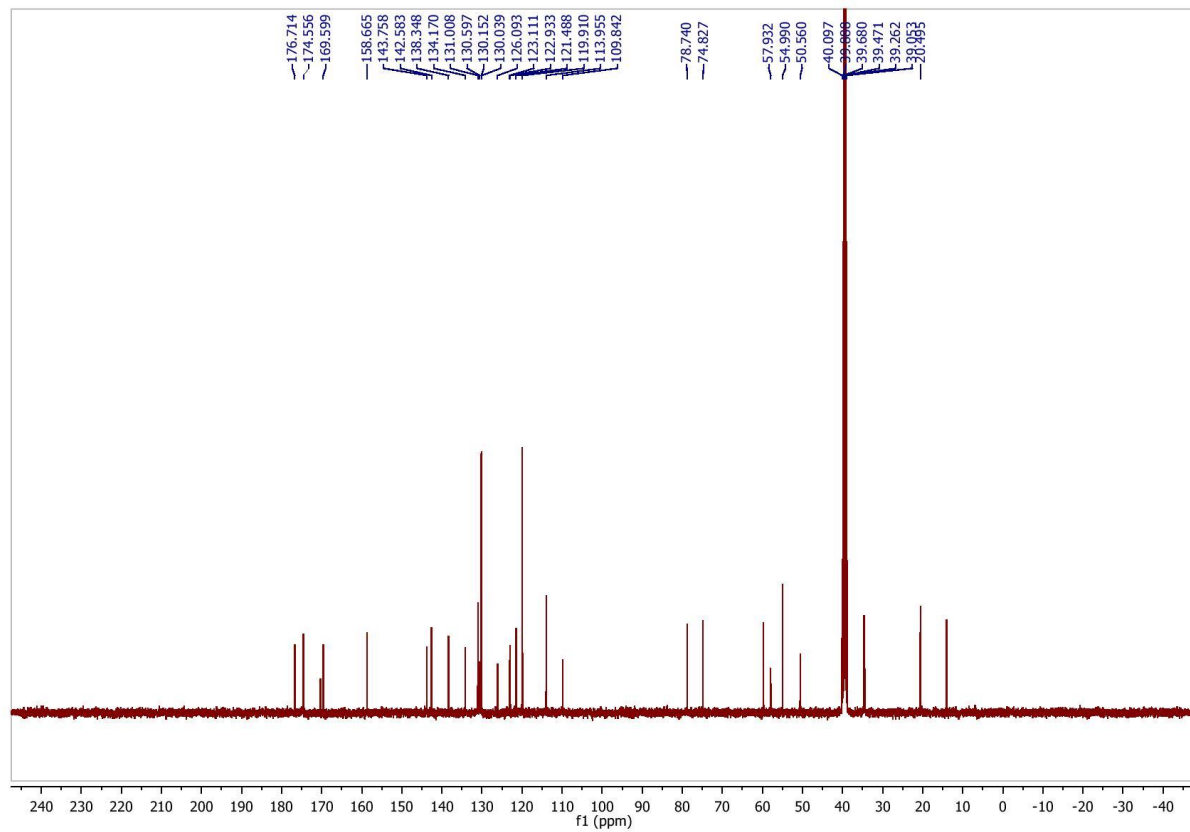


Figure S8: ^{13}C -NMR of 9c

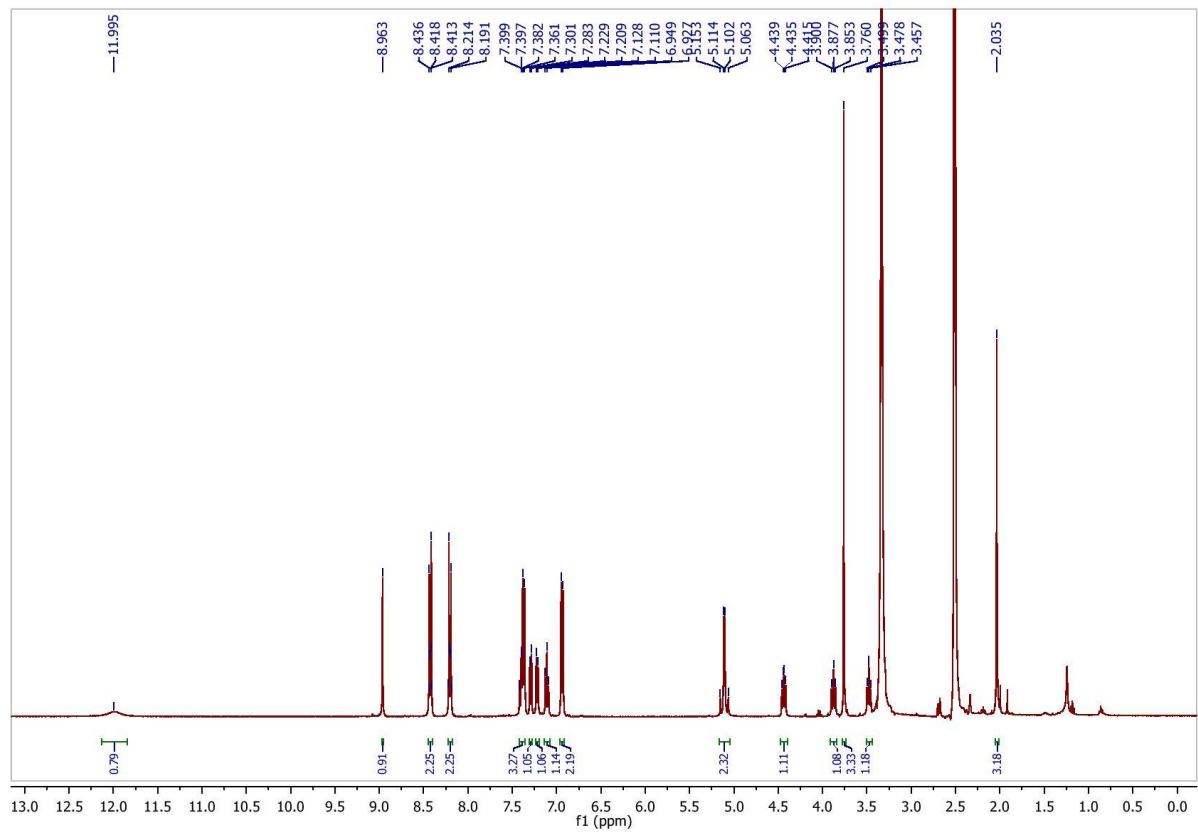


Figure S9: $^1\text{H-NMR}$ of 9d

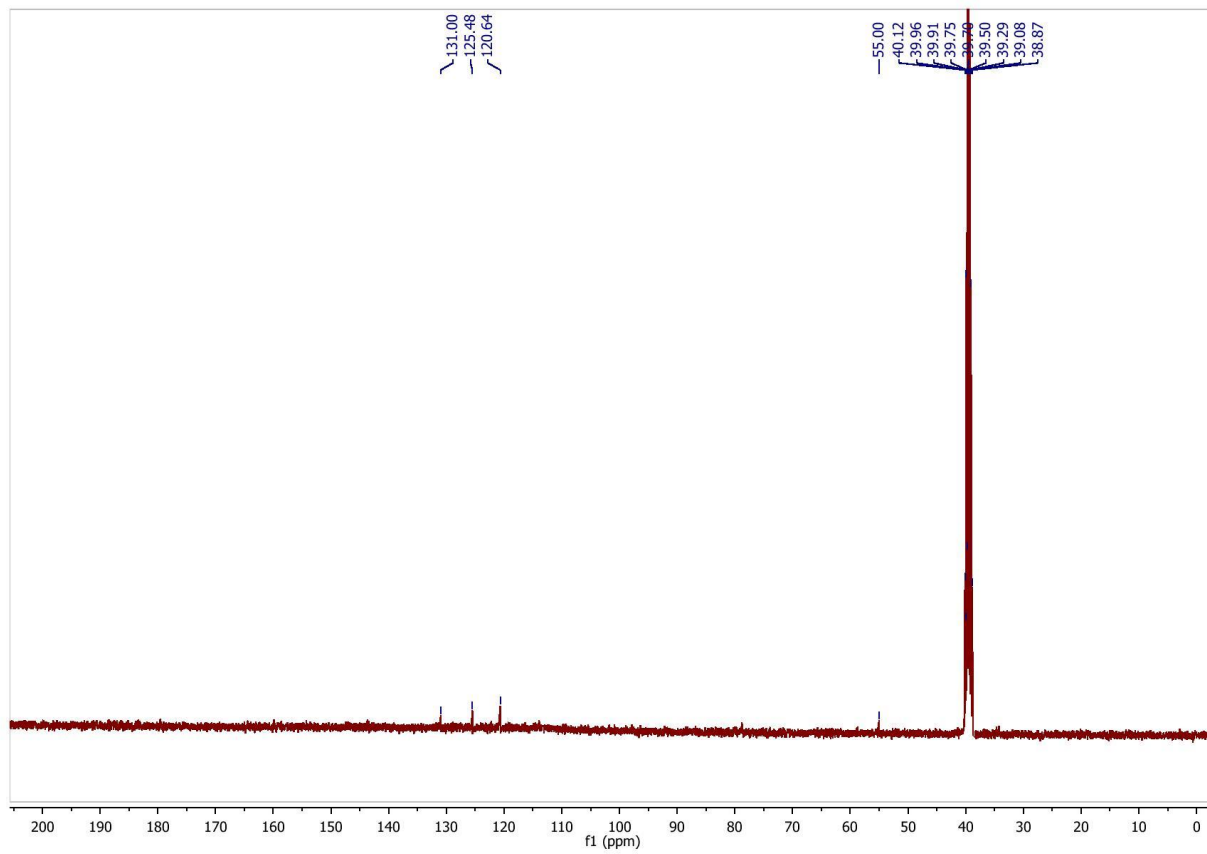


Figure S10: ^{13}C -NMR of 9d

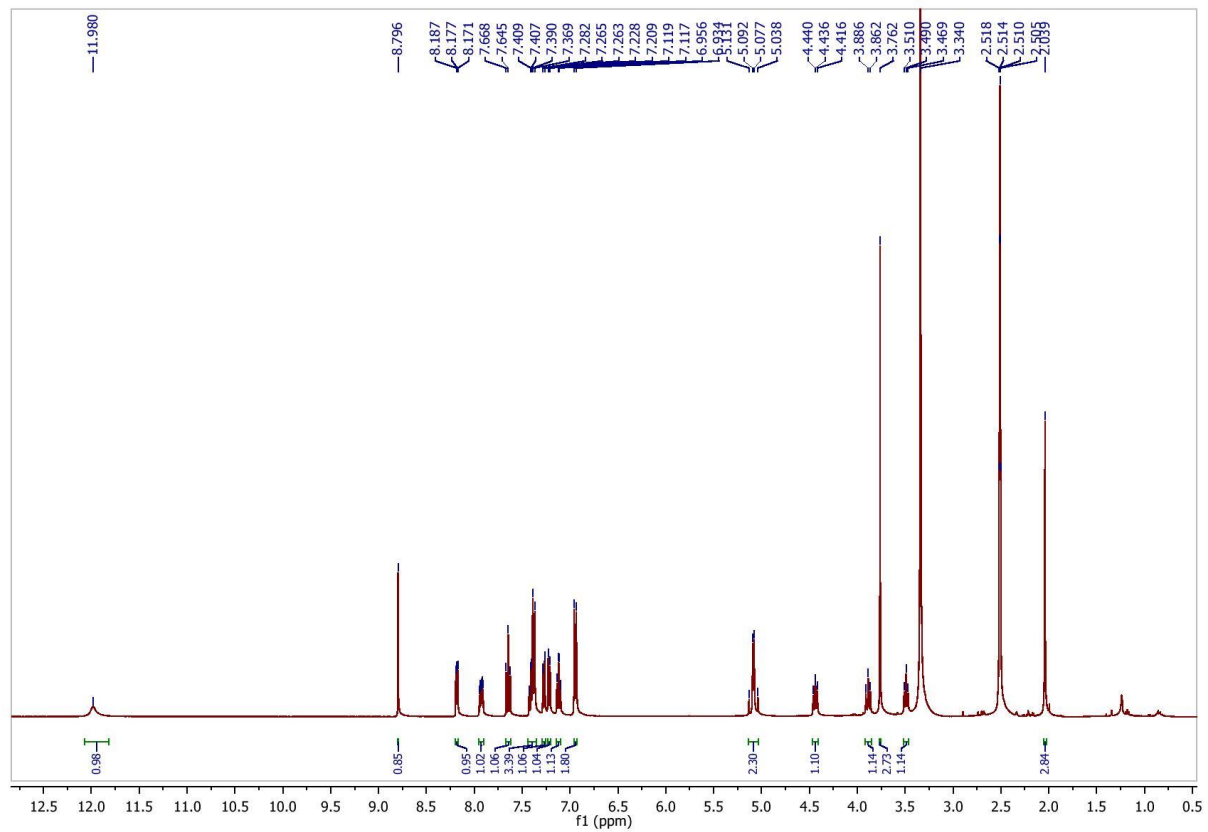


Figure S11: ¹H-NMR of 9e

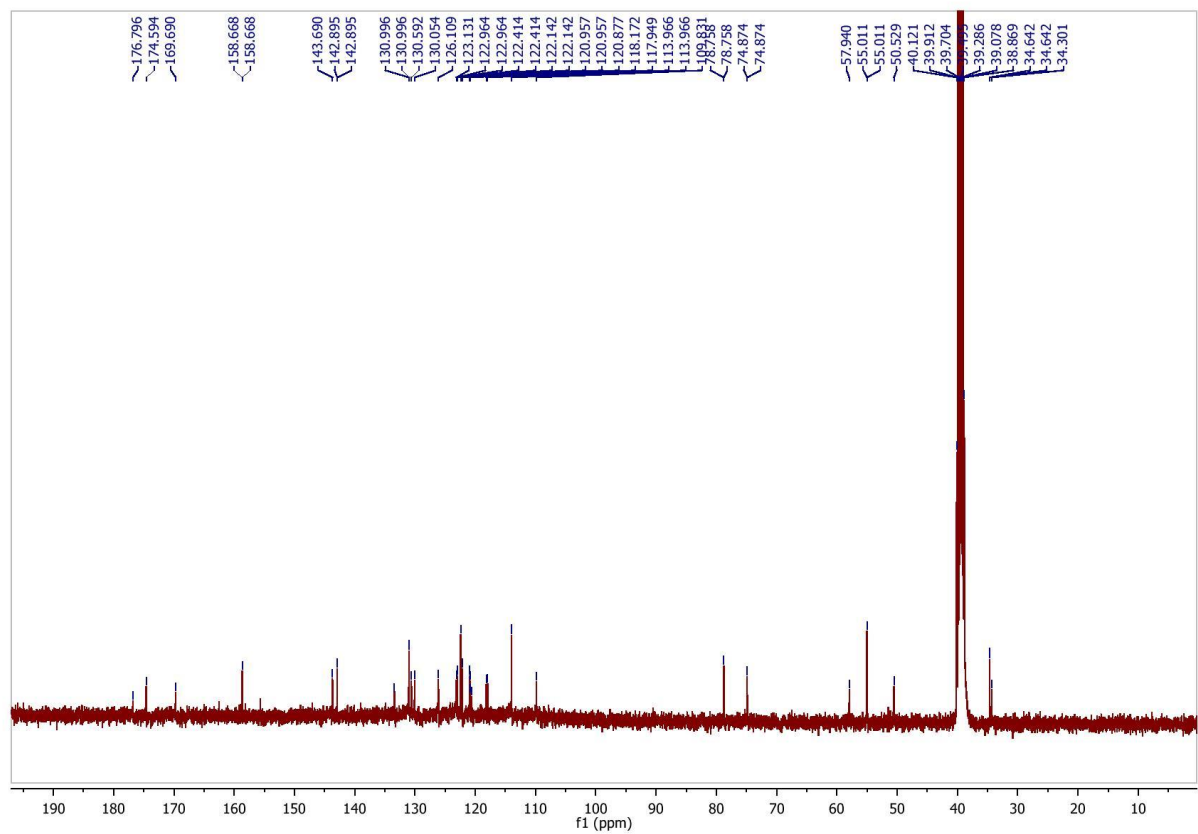


Figure S12: ^{13}C -NMR of 9e

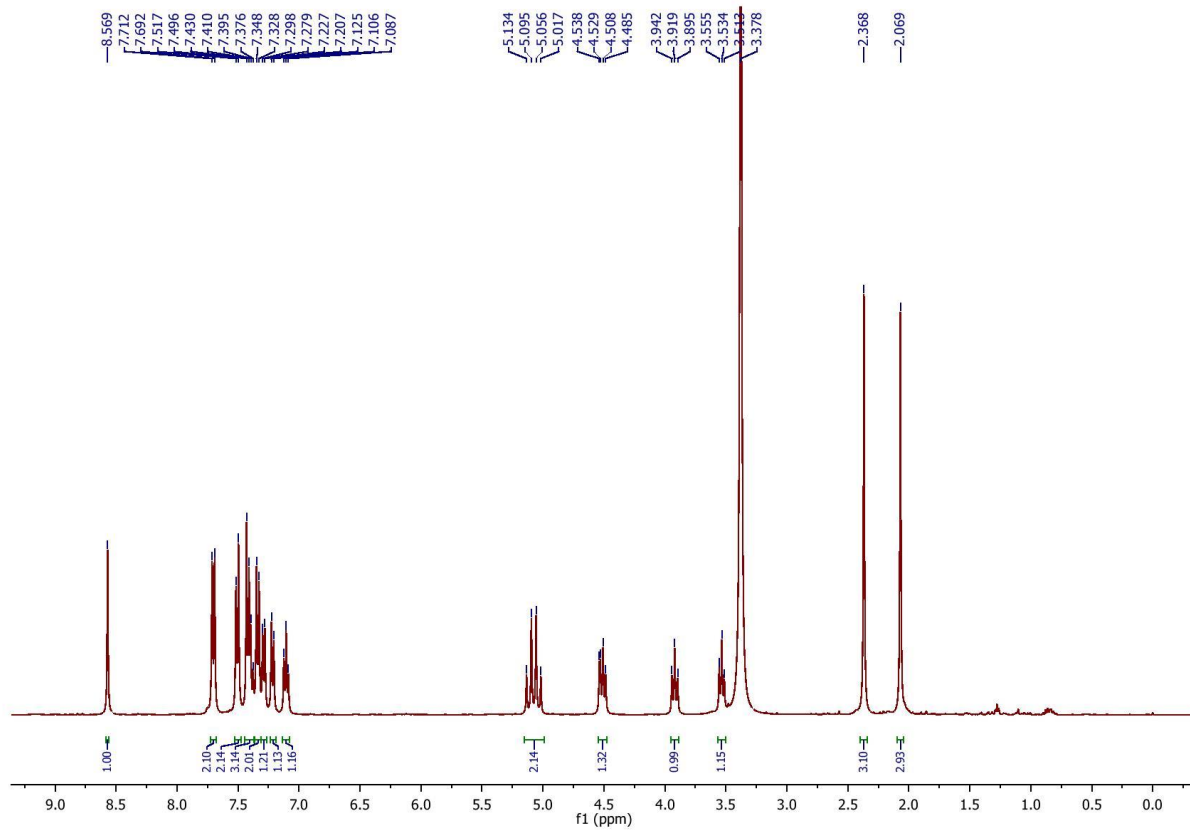


Figure S13: $^1\text{H-NMR}$ of **9f**

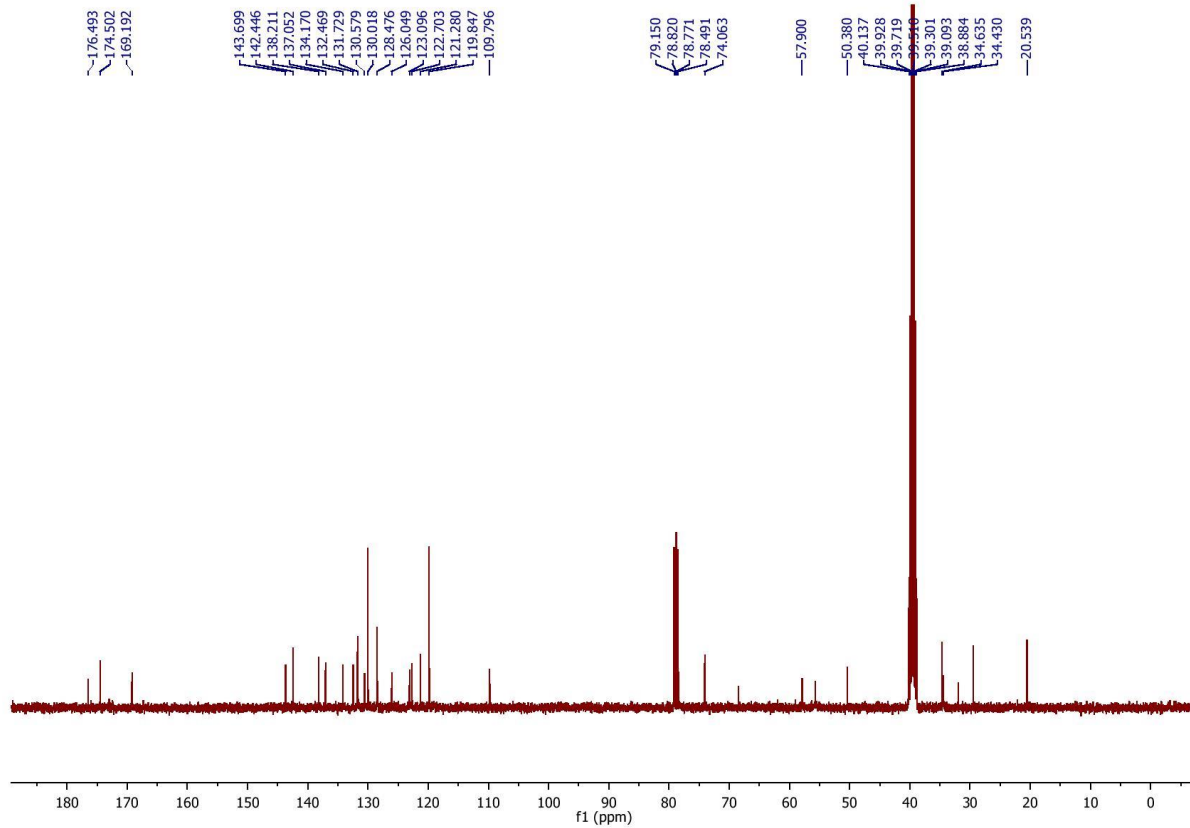


Figure S14: ^{13}C -NMR of 9f

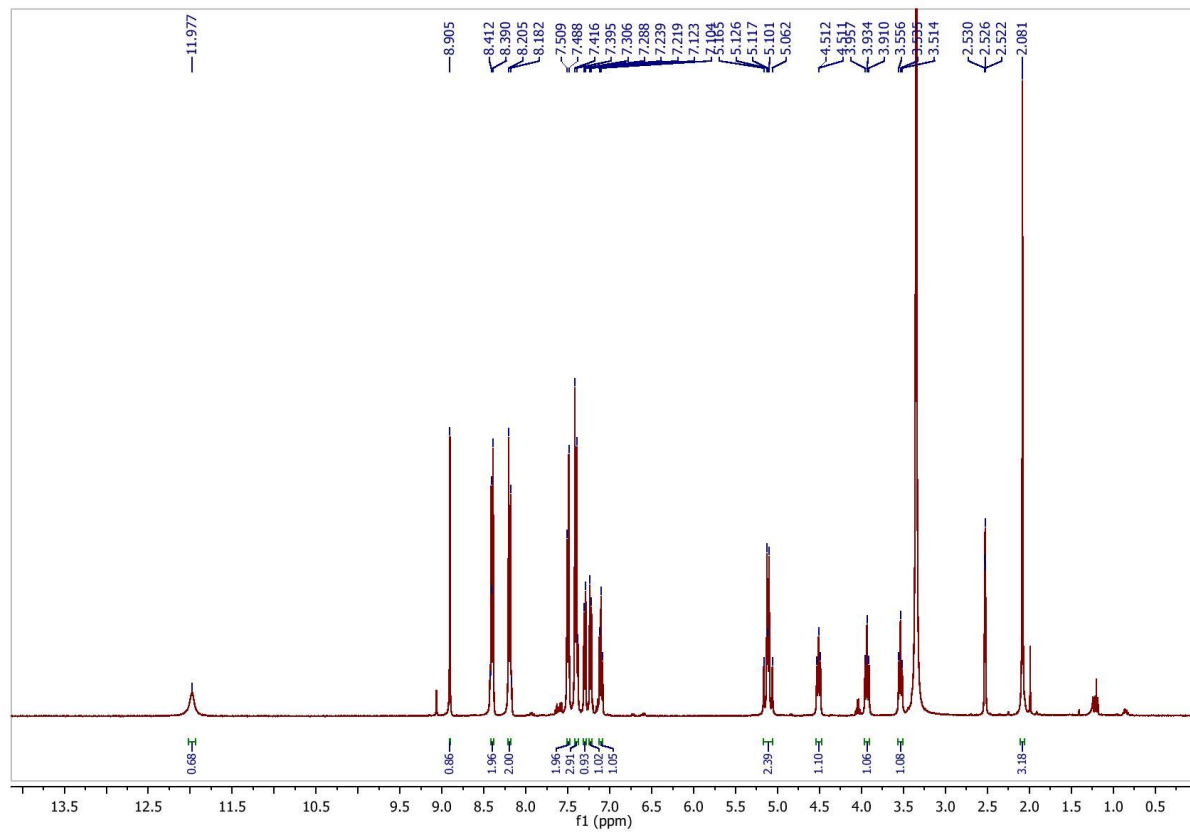


Figure S15: ^1H -NMR of 9g

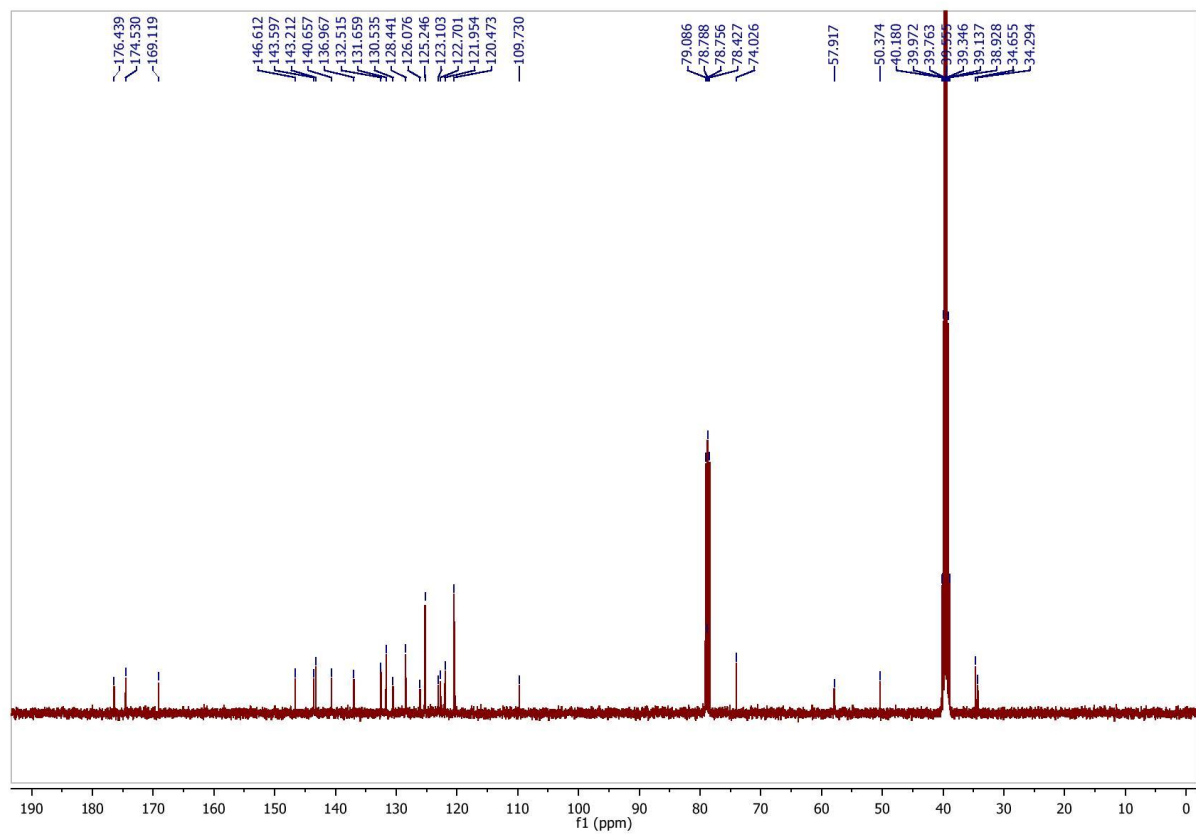


Figure S16: ^{13}C -NMR of 9g

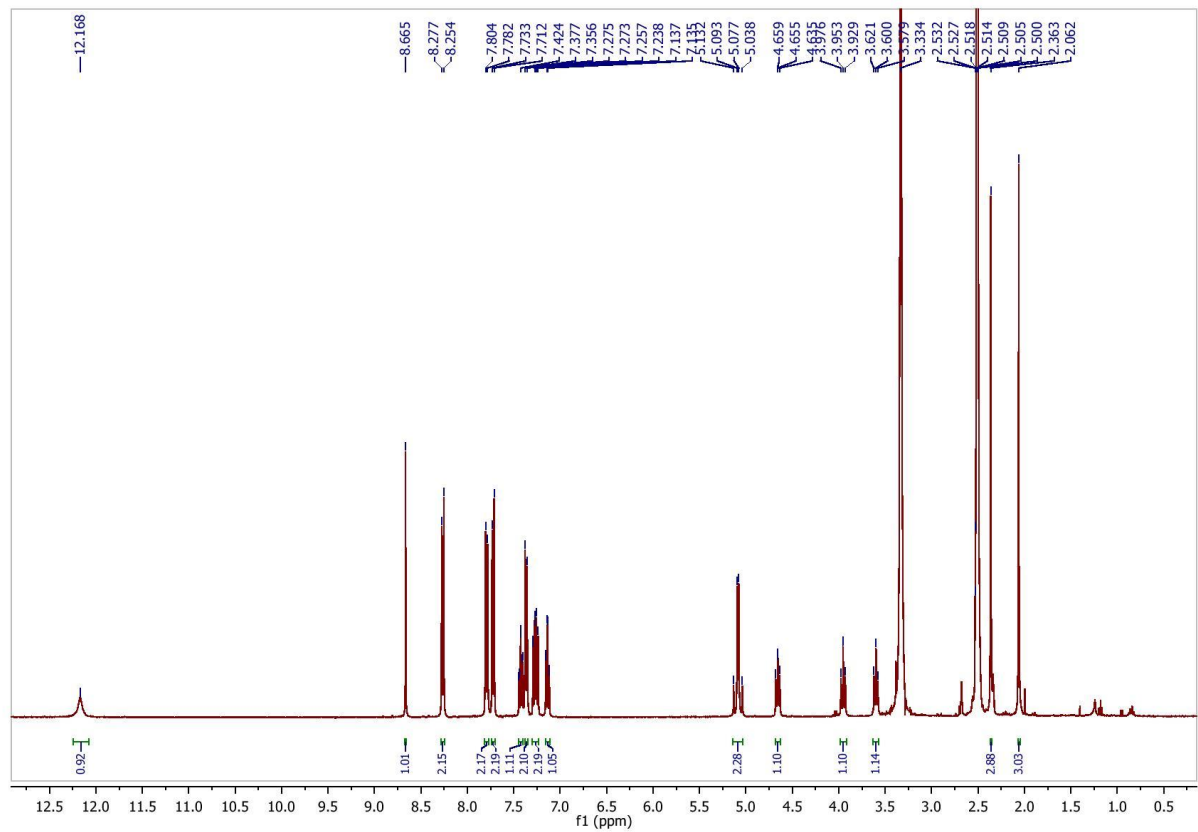


Figure S17: $^1\text{H-NMR}$ of 9h

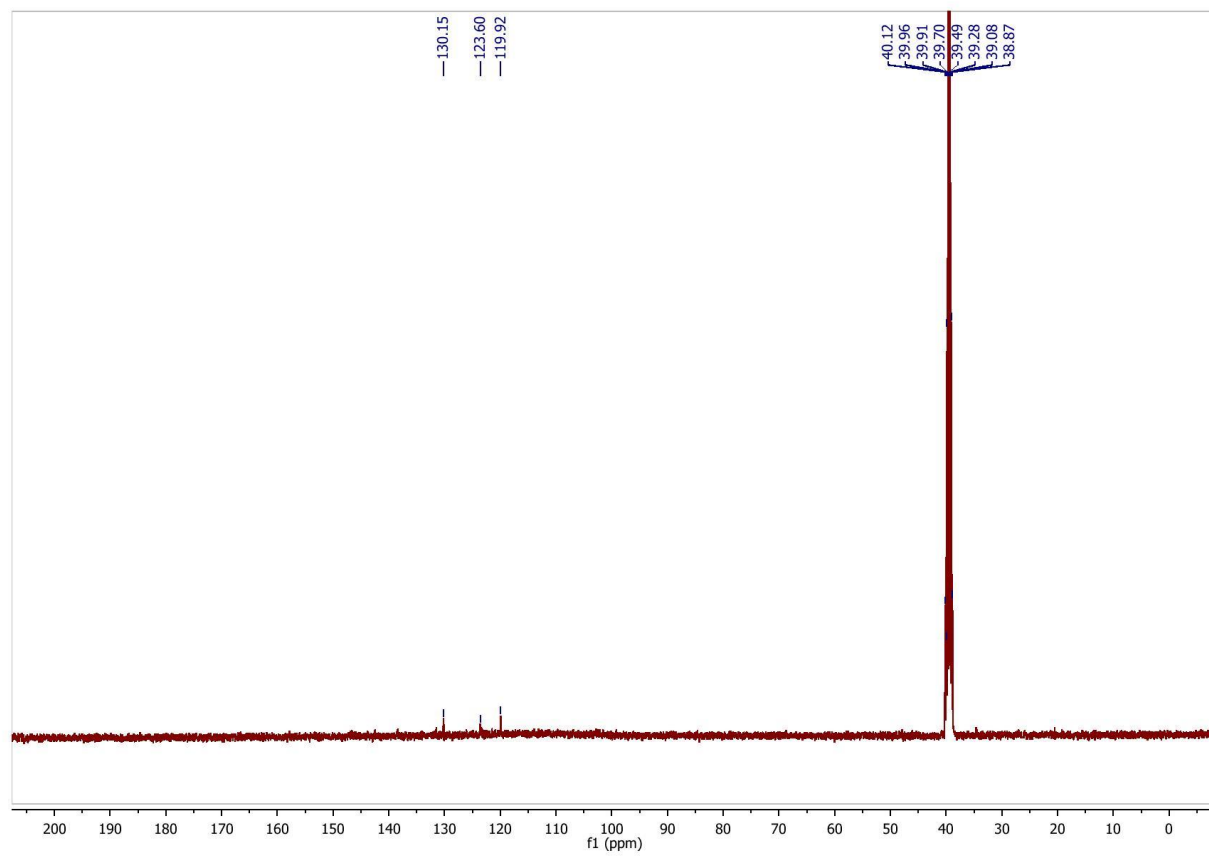


Figure S18: ^{13}C -NMR of **9h**

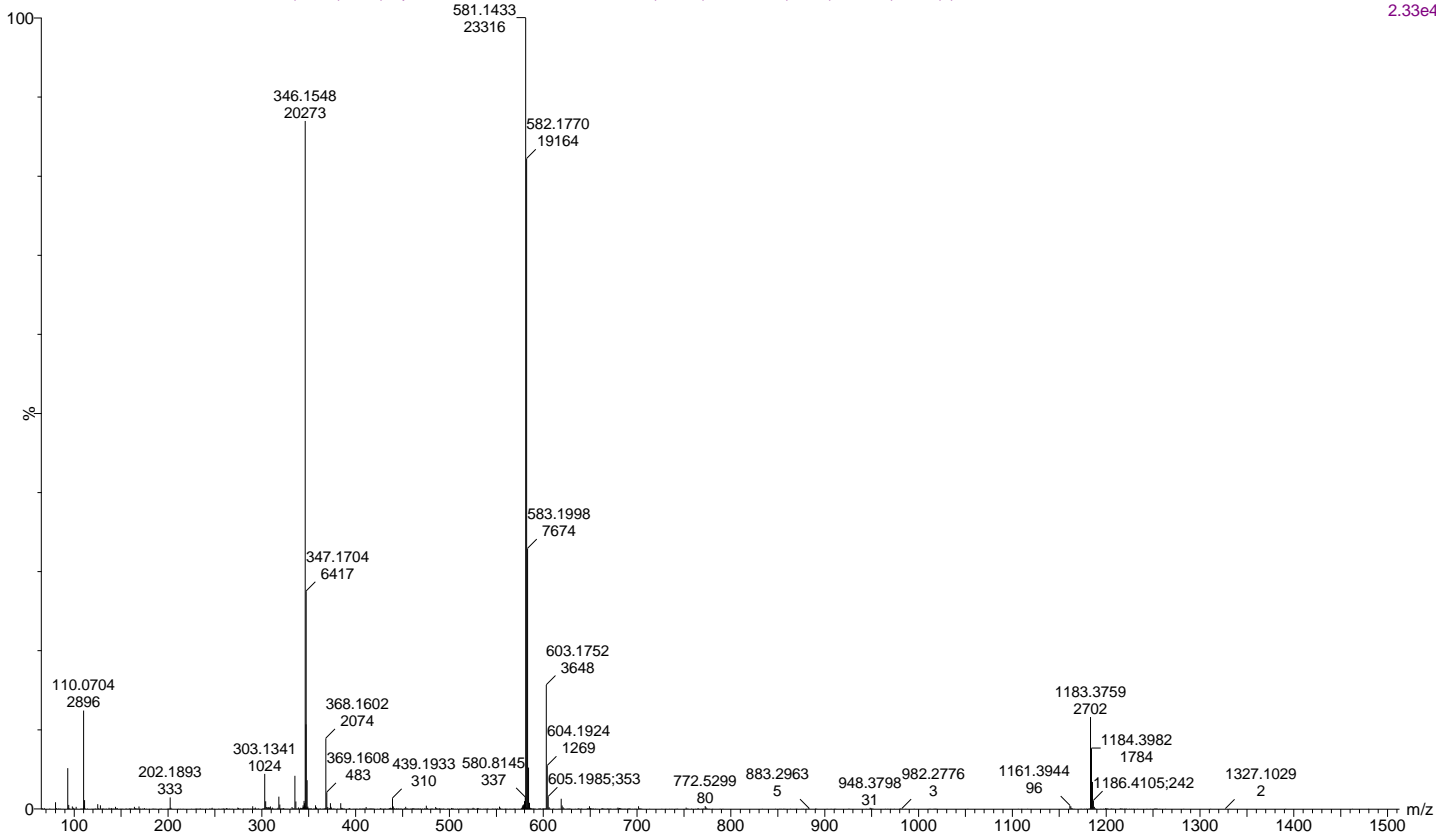


Figure S19: HRMS of 9a.