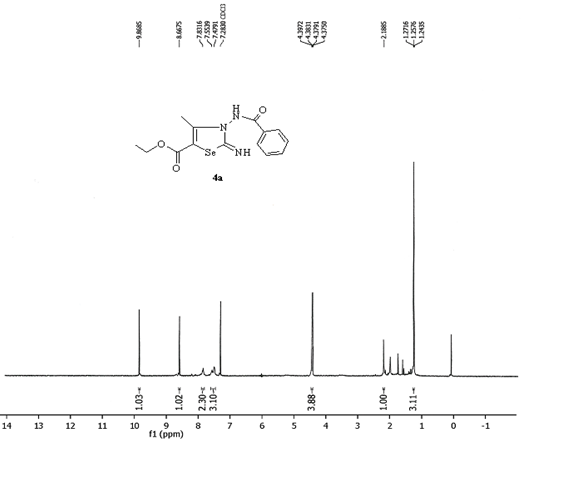
**Synthesis of functionalized selenazole derivatives via a three-component condensation of ethyl-2-chloro-3-oxo-butyrate, potassium selenocyanate and hydrazine or hydrazidederivatives  
Marziyeh Pourmosavia, Mohammad H. Mosslemina\*and Alireza Hassanabadi b**

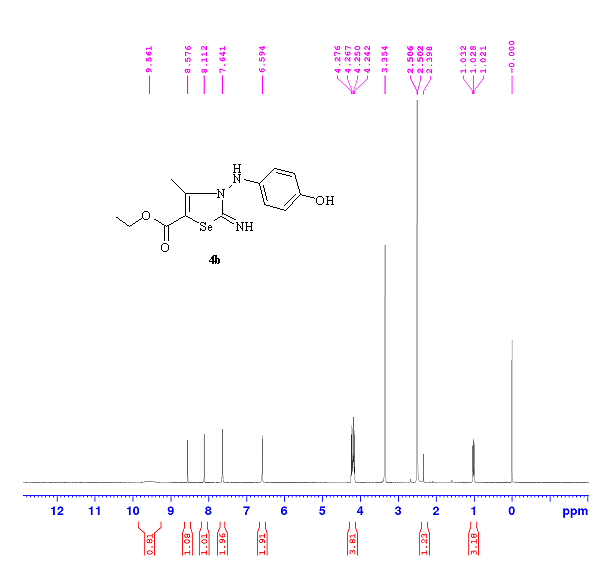
aDepartment of Chemistry, Yazd Branch, Islamic Azad University, Yazd, Iran

bDepartment of Chemistry, Zahedan Branch, Islamic Azad University, Zahedan, Iran

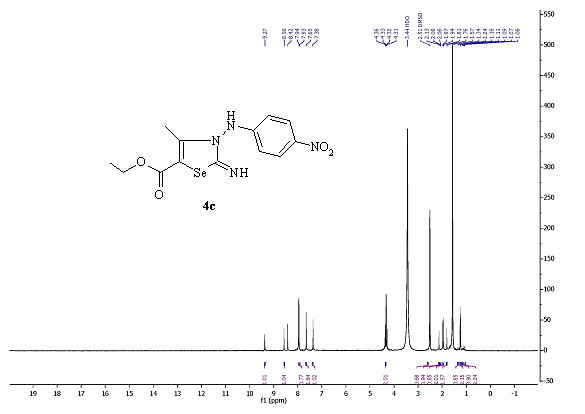
Email: mhmosslemin@gmail.com



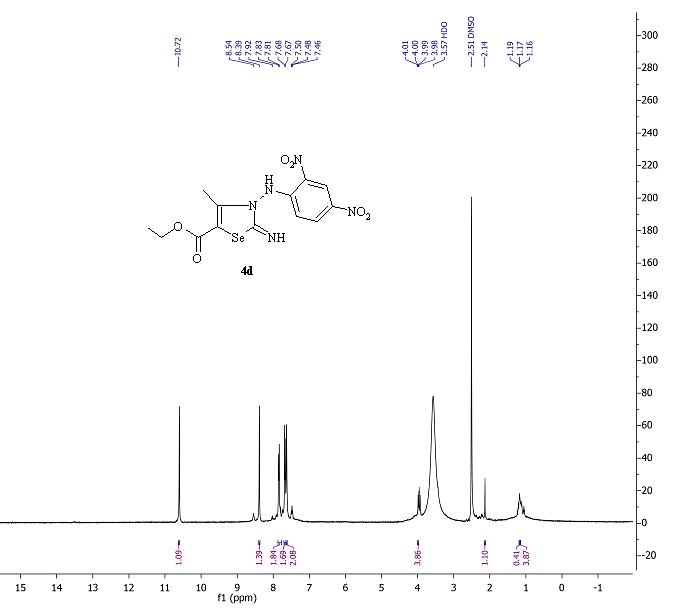
**Figure S 1**: 1H NMR of 4a

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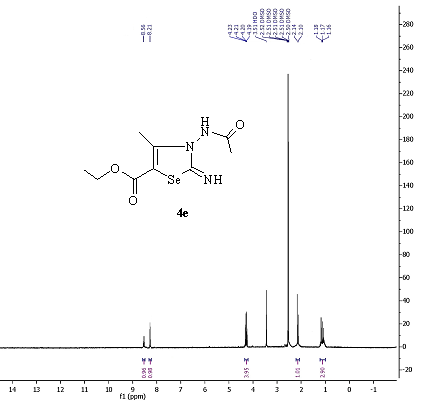
**Figure S 2**: 1H NMR of 4b



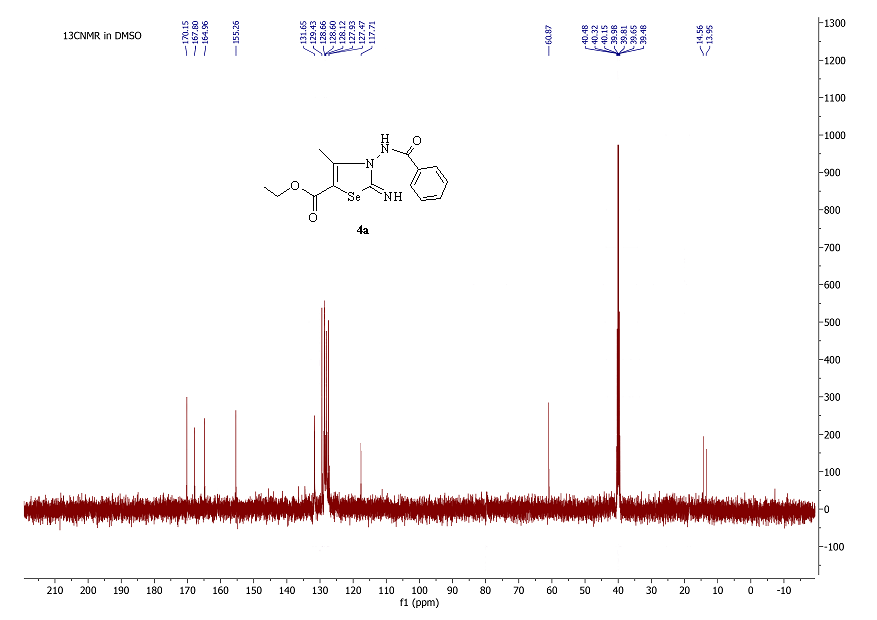
**Figure S 3**: 1H NMR of 4c



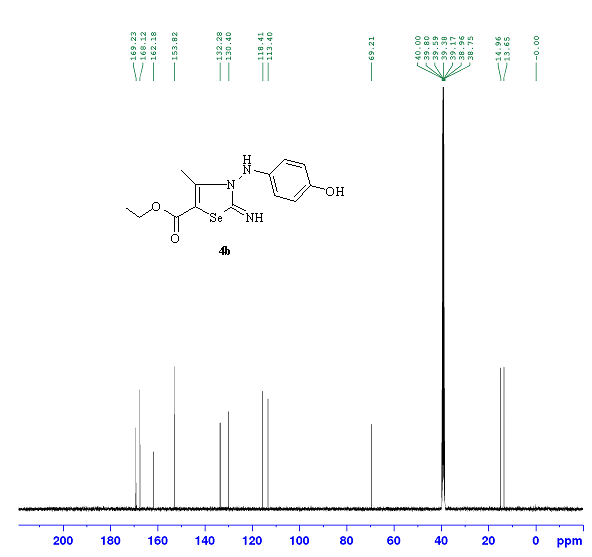
**Figure S 4**: 1H NMR of 4d



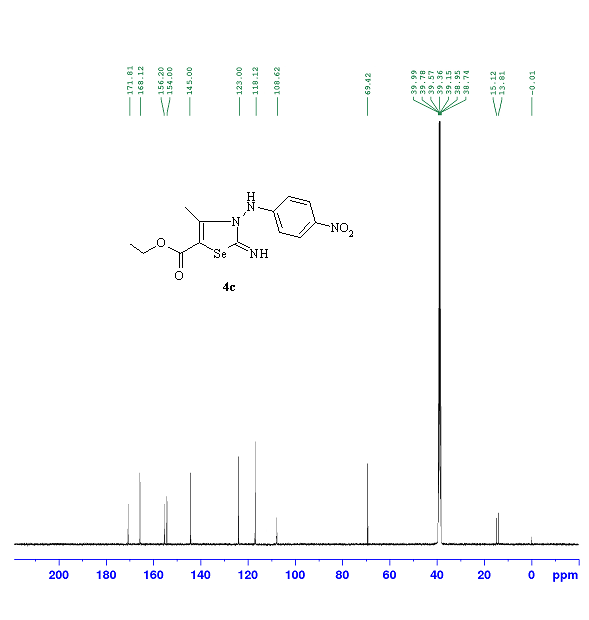
**Figure S 5**: 1H NMR of 4e



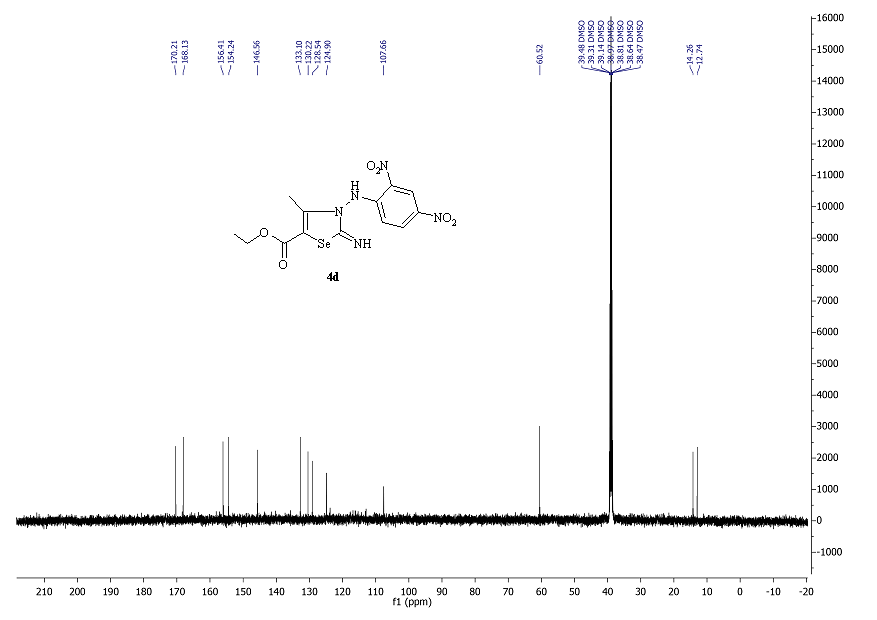
**Figure S 6**: 13C NMR of 4a



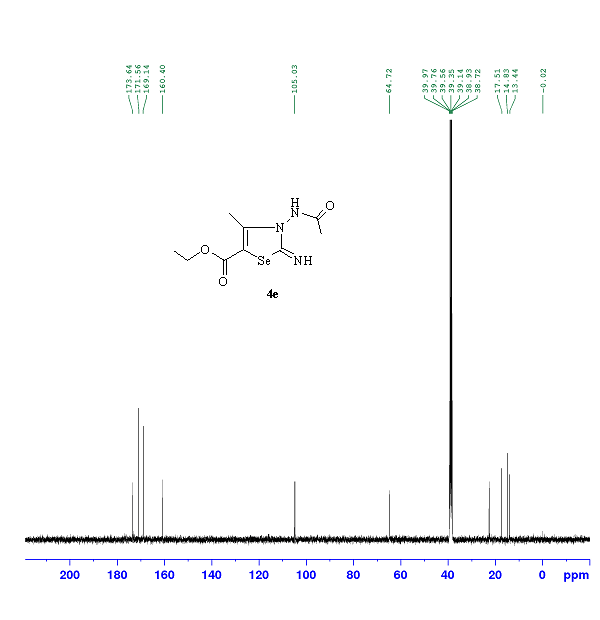
**Figure S 7**: 13C NMR of 4b



**Figure S 8**: 13C NMR of 4c



**Figure S 9**: 13C NMR of 4d



**Figure S 10**: 13C NMR of 4e