**Design, synthesis, molecular properties and *in vitro* antioxidant and antibacterial**

**potential of novel enantiopure isoxazolidine derivatives**

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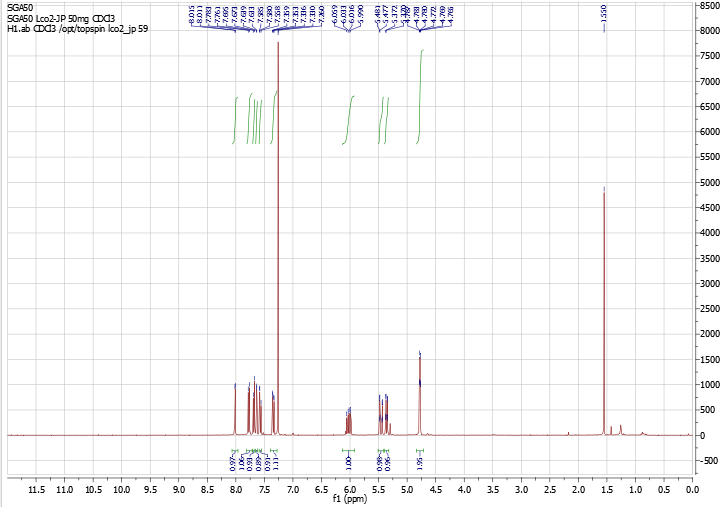
1H and 13C NMR of **3f**

1H and 13C NMR of **3g**

1H and 13C NMR of **3h**

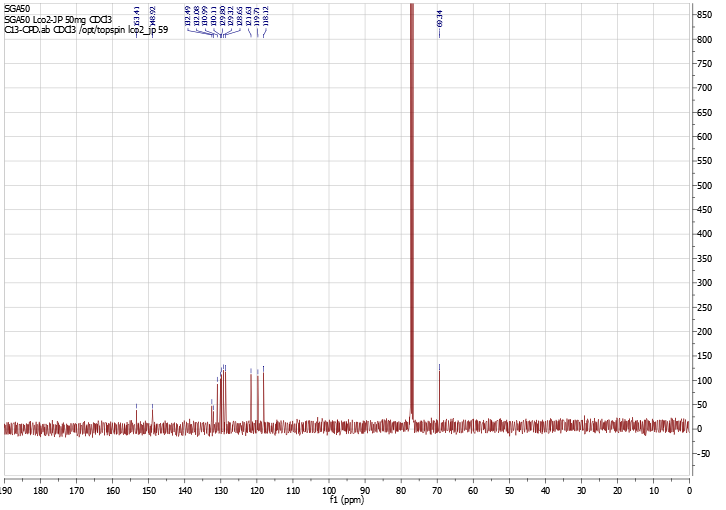
1H and 13C NMR of **3i**

1H and 13C NMR of **3j**



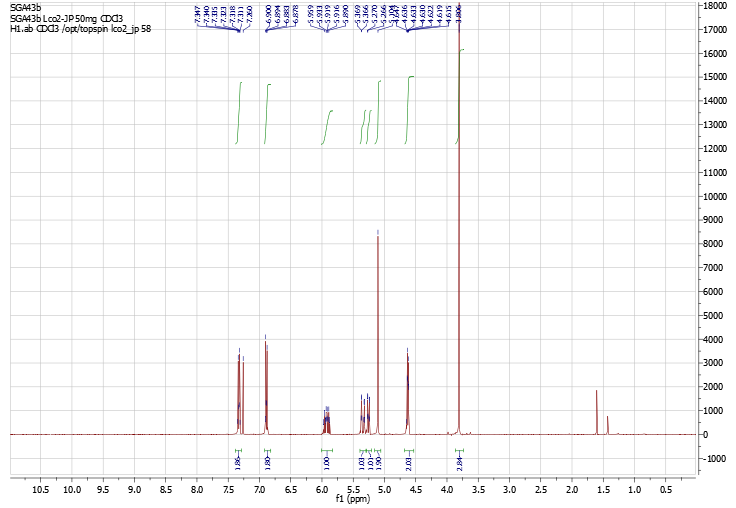


1H NMR of compound (**2f**)



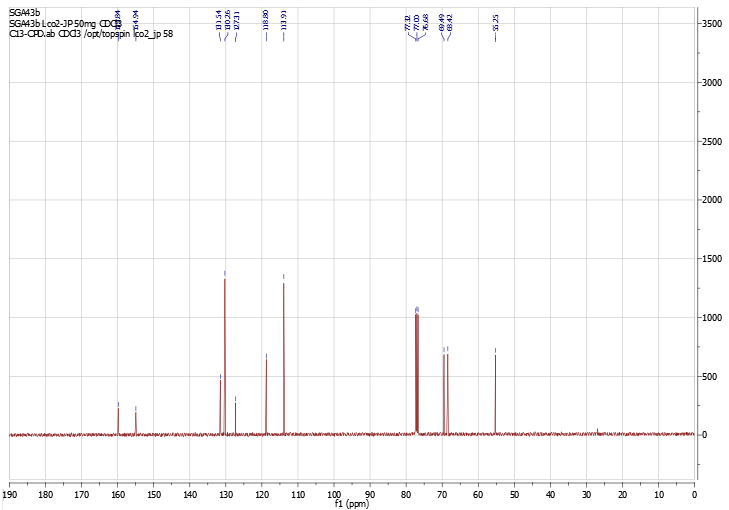


13C NMR of compound (**2f**)

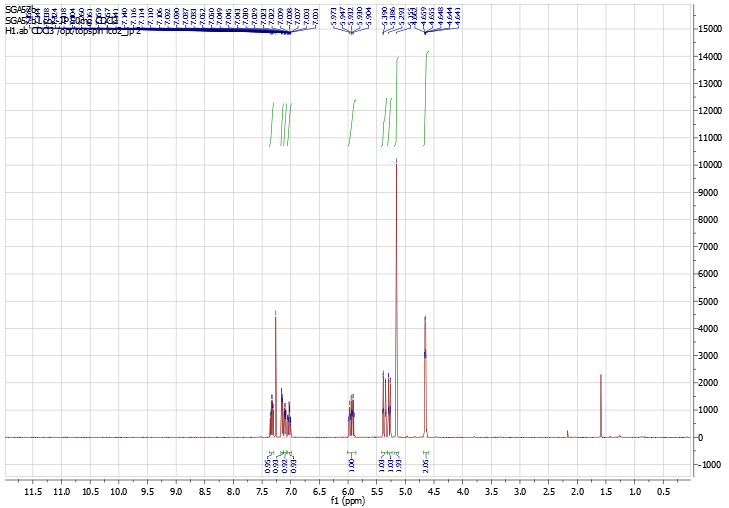




1H NMR of compound (**2g**)

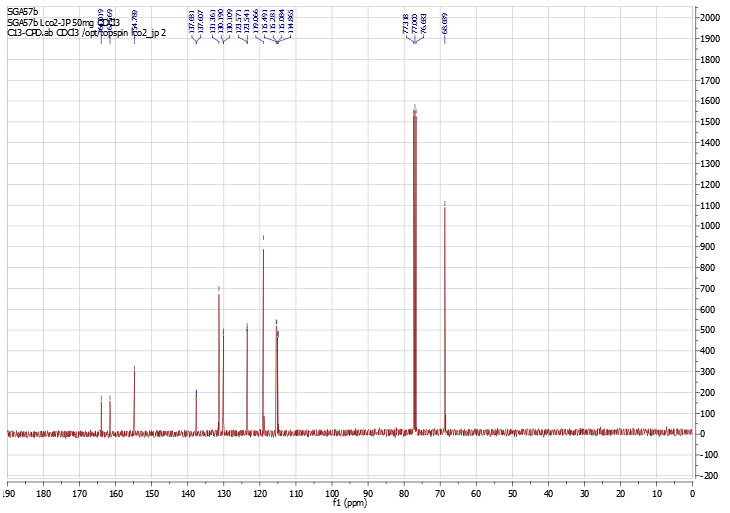


13C NMR of compound (**2g**)

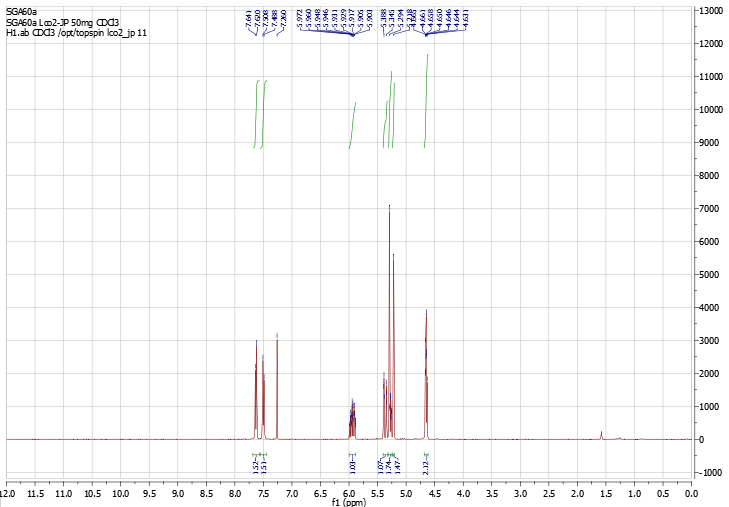




1H NMR of compound (**2h**)

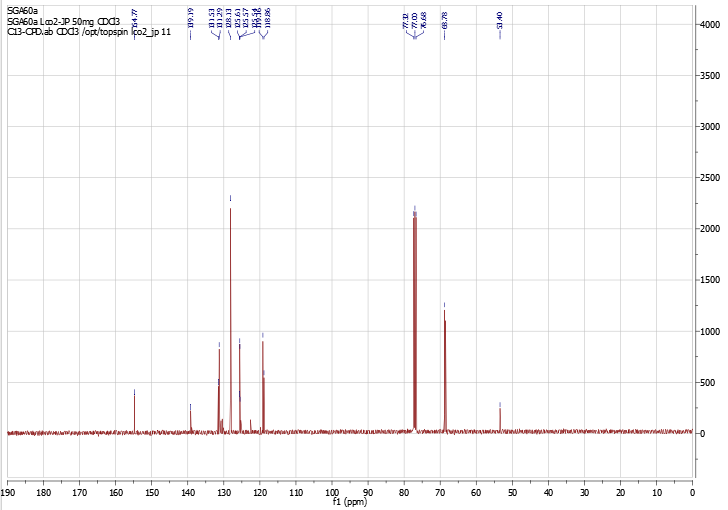


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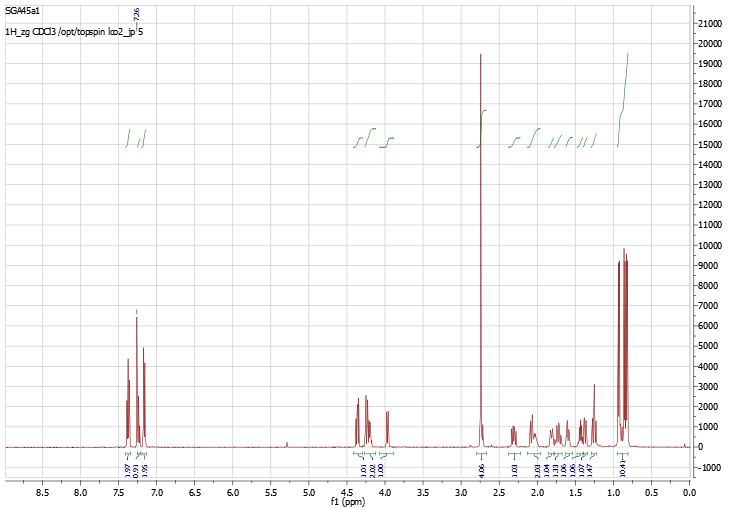




1H NMR of compound (**2j**)

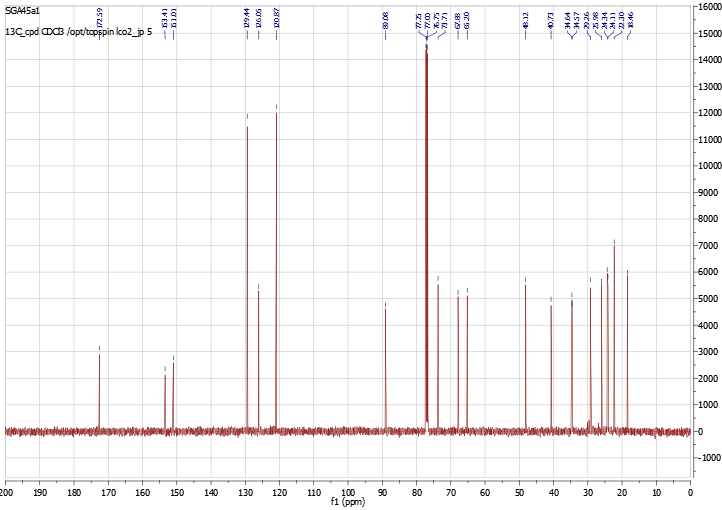


13C NMR of compound (**2j**)



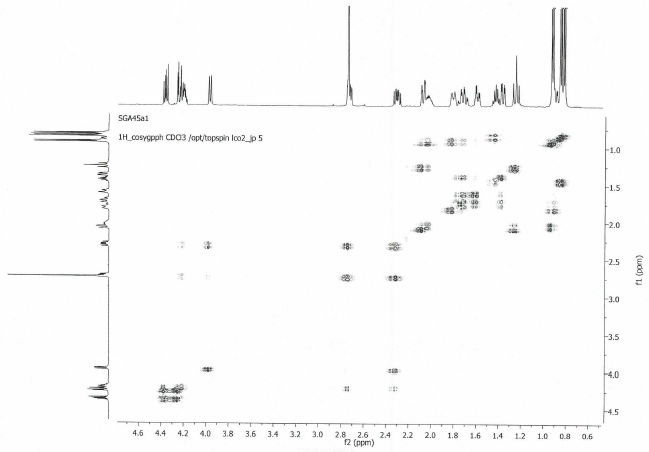


1H NMR of compound (**3a**)

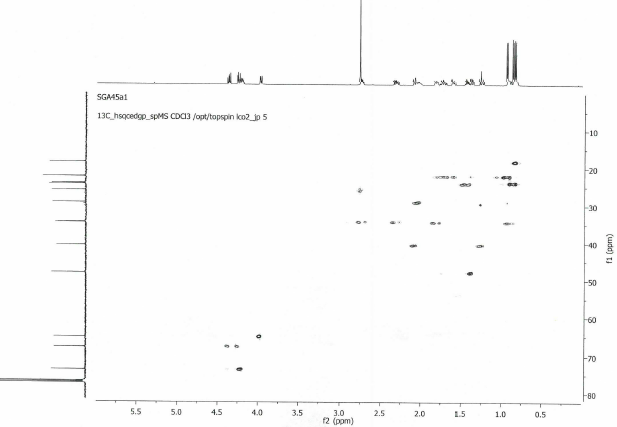




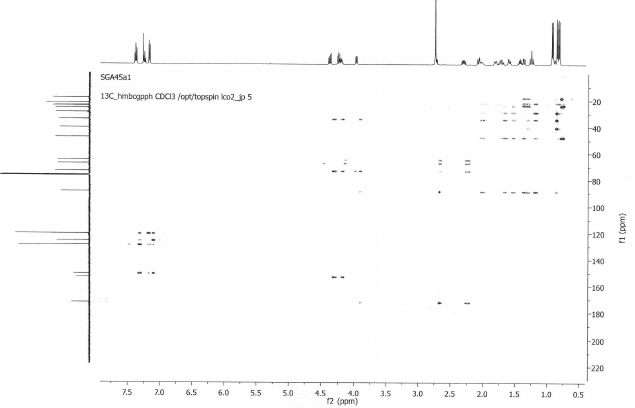
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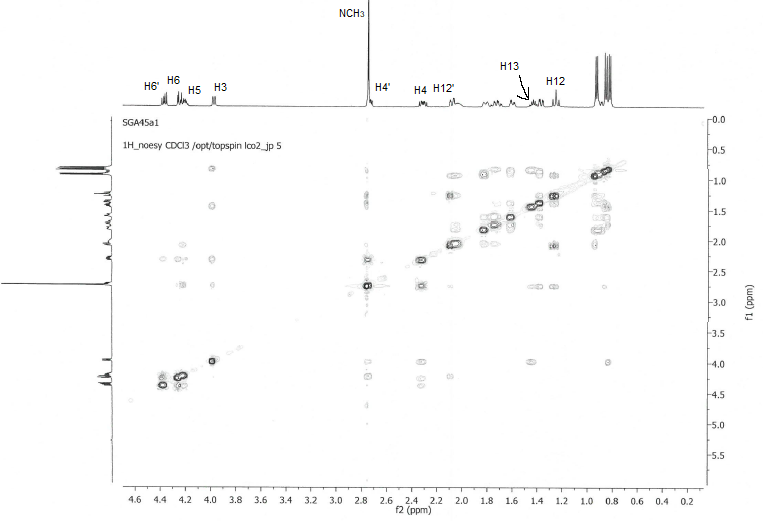
2D NMR 1H-1H COSY of compound (**3a**)



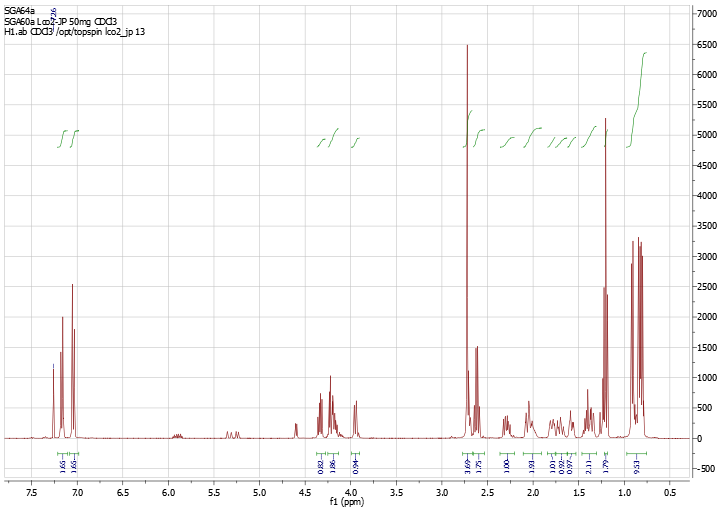
2D NMR 1H-1H HSQC of compound (**3a**)



2D NMR 1H-13C HMBC of compound (**3a**)

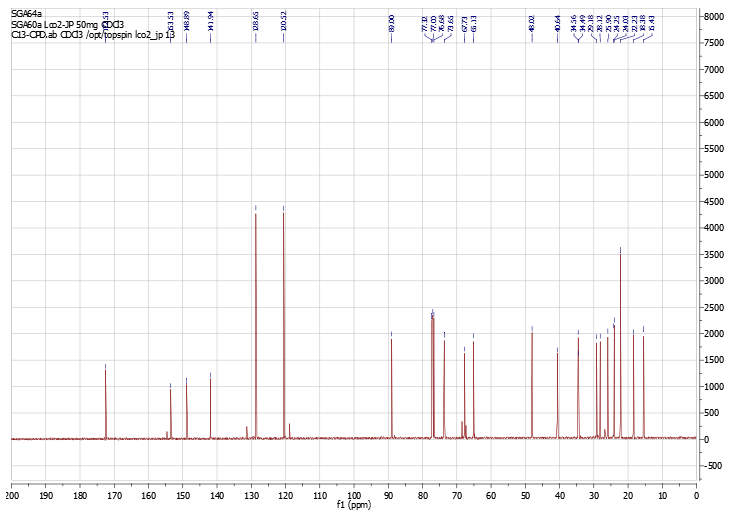


2D NMR 1H-1H NOESY of compound (**3a**)



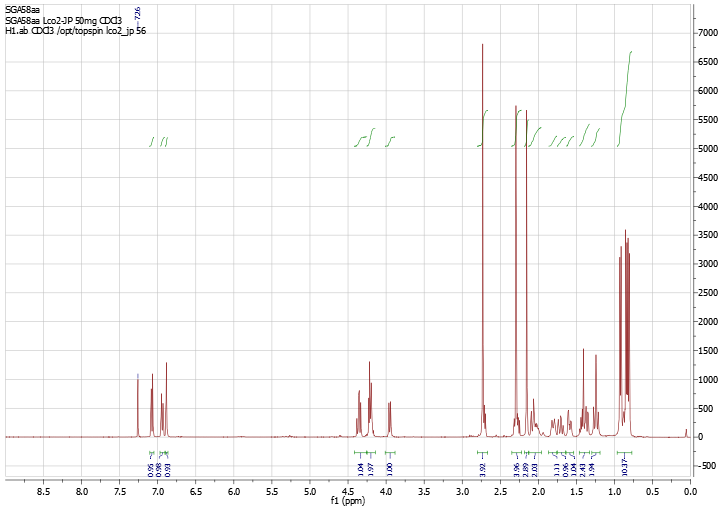


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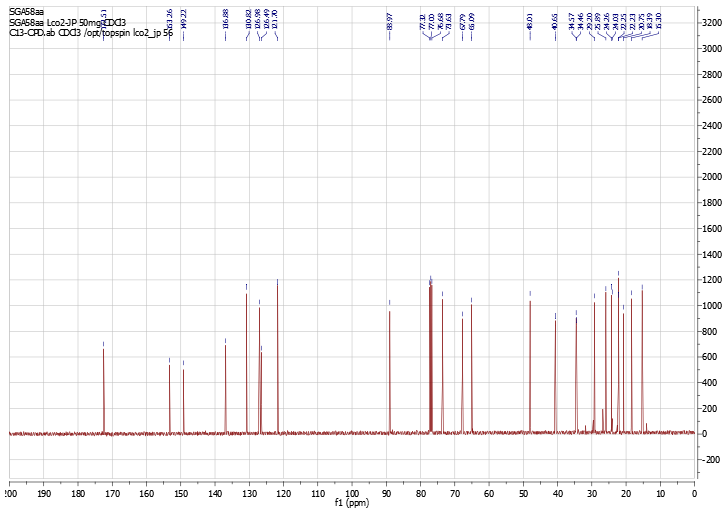


13C NMR of compound (**3b**)



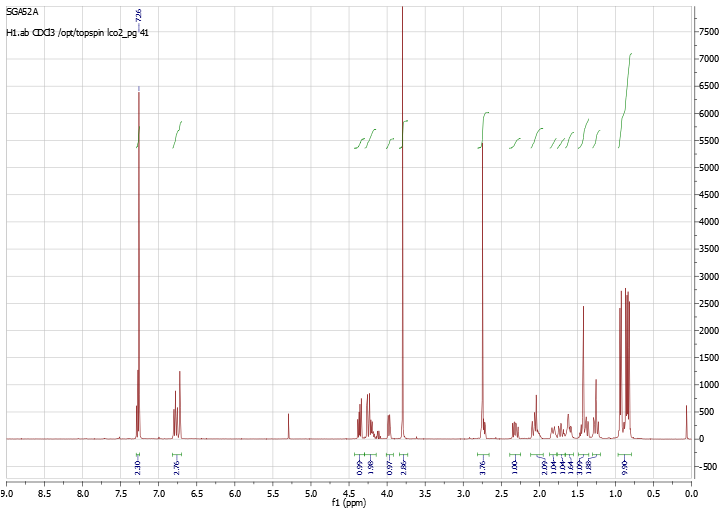


1H NMR of compound (**3c**)



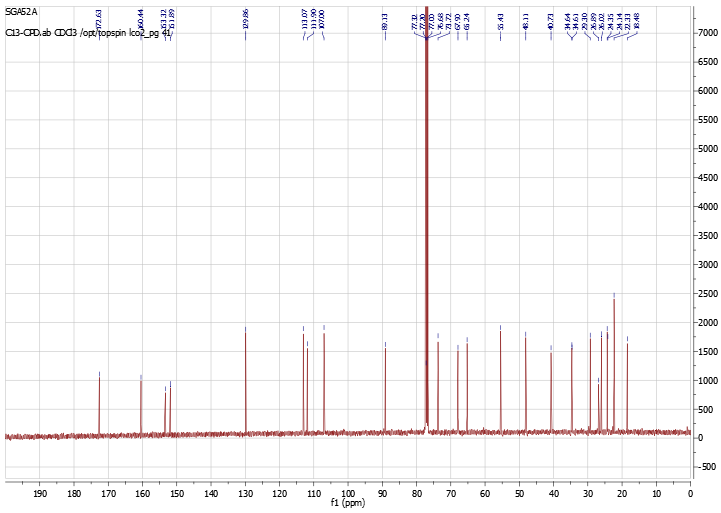


13C NMR of compound (**3c**)

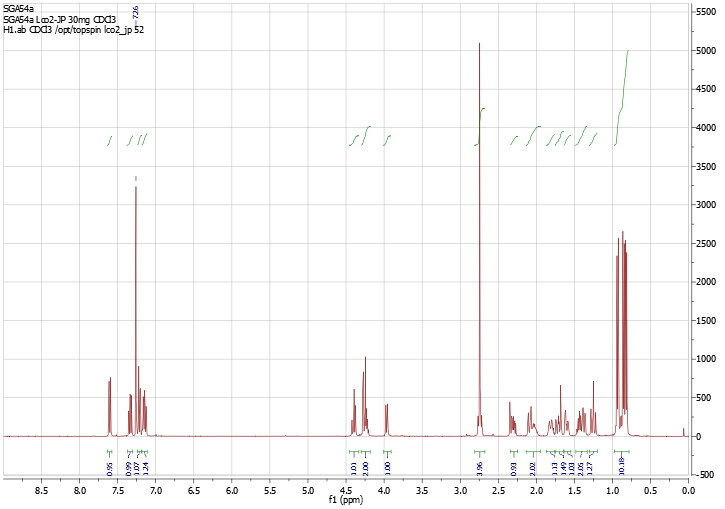




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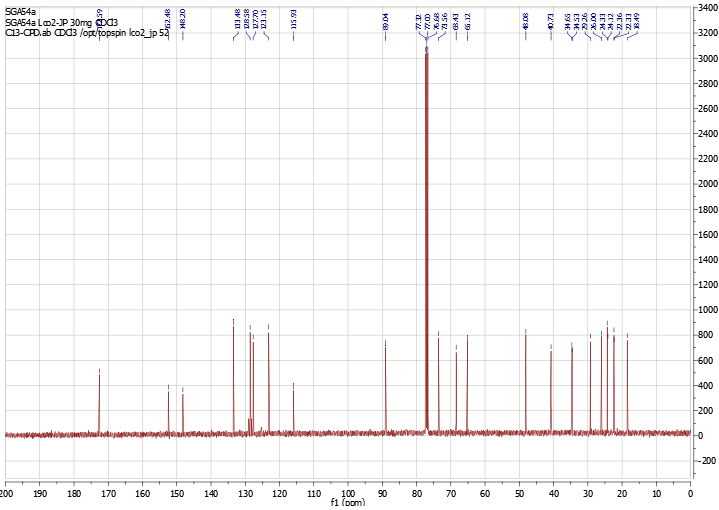


13C NMR of compound (**3d**)

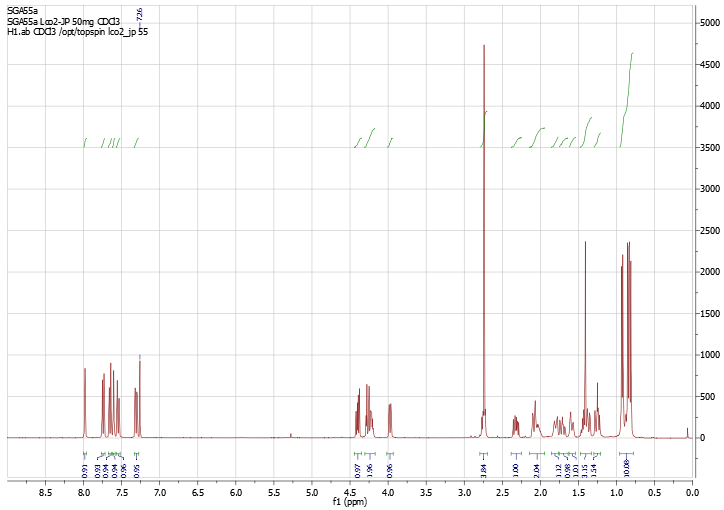




1H NMR of compound (**3e**)

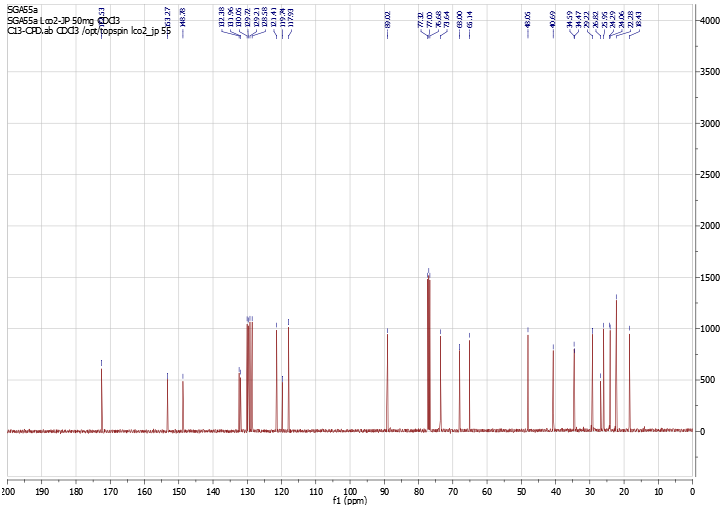


13C NMR of compound (**3e**)



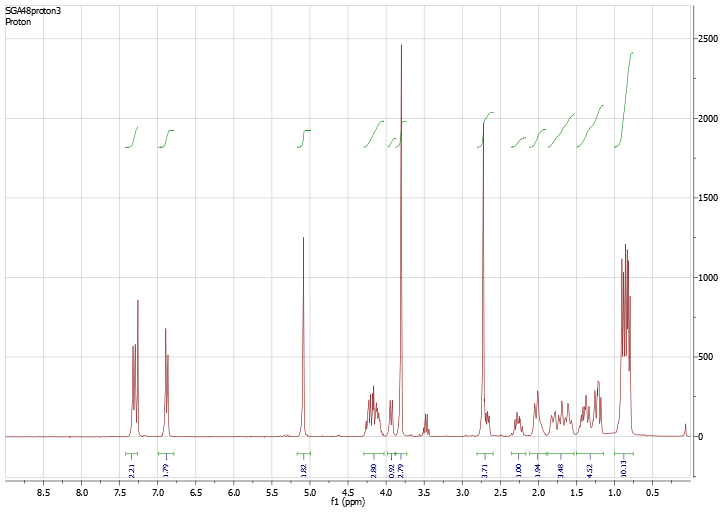


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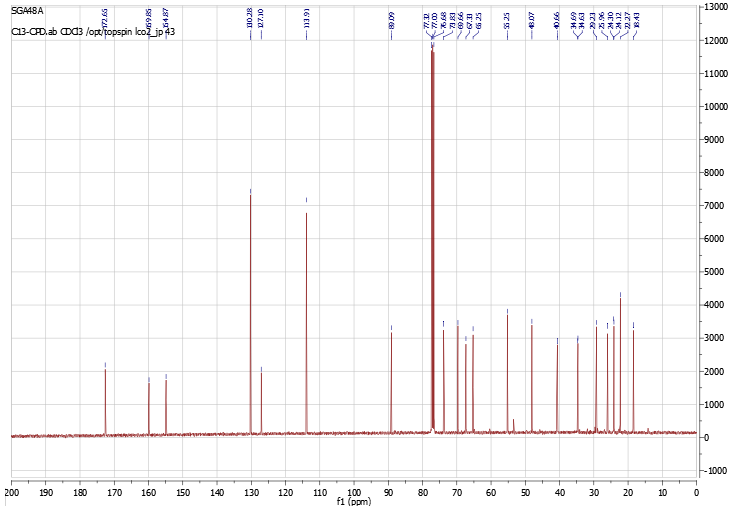


13C NMR of compound (**3f**)



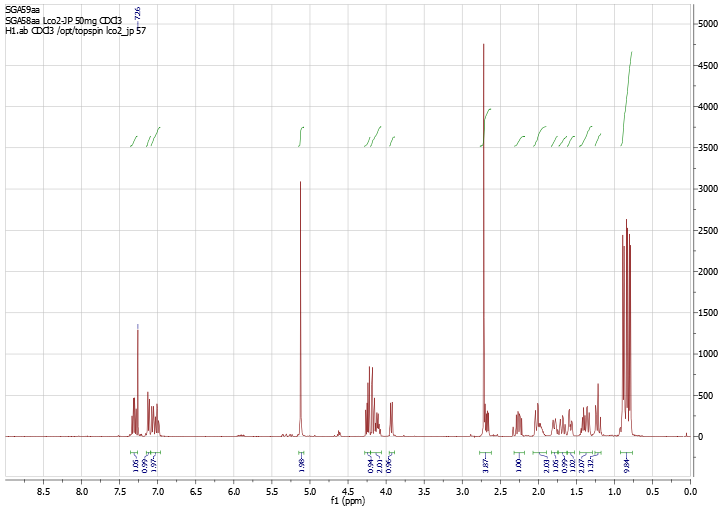


1H NMR of compound (**3g**)



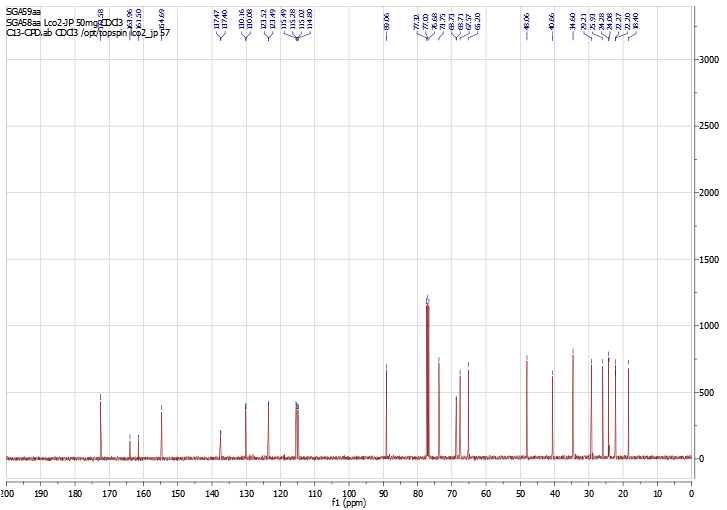


13C NMR of compound (**3g**)



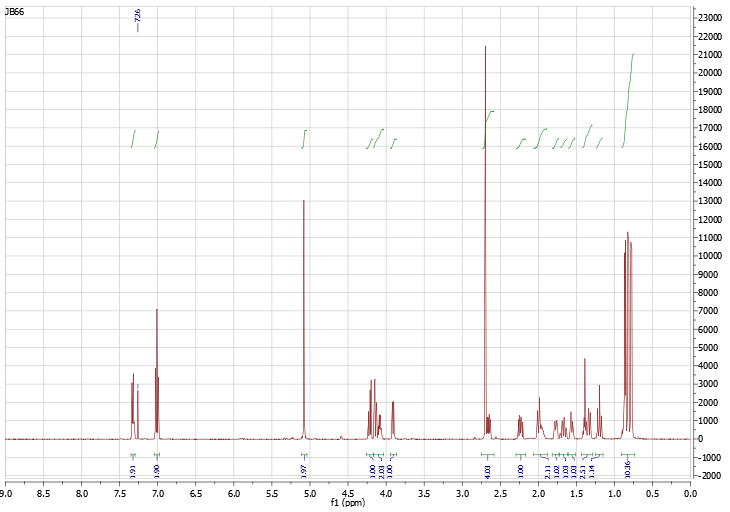


1H NMR of compound (**3h**)



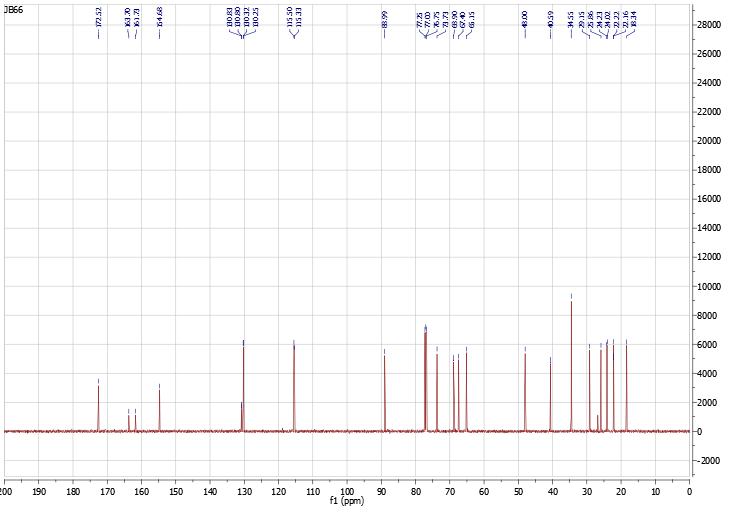


13C NMR of compound (**3h**)

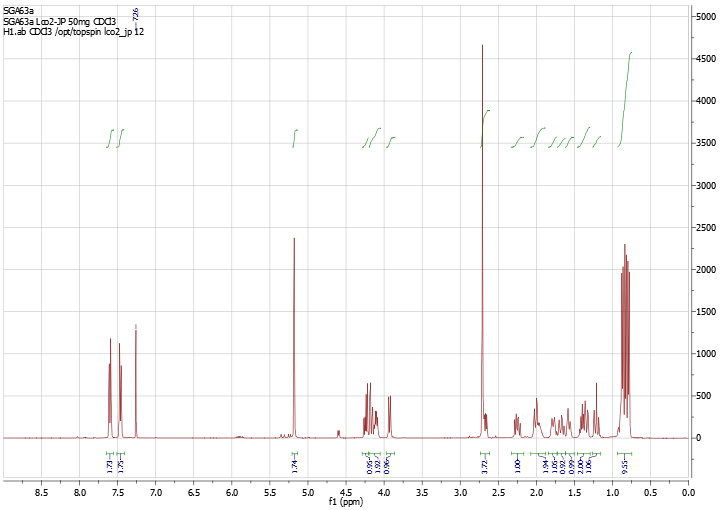




1H NMR of compound (**3i**)

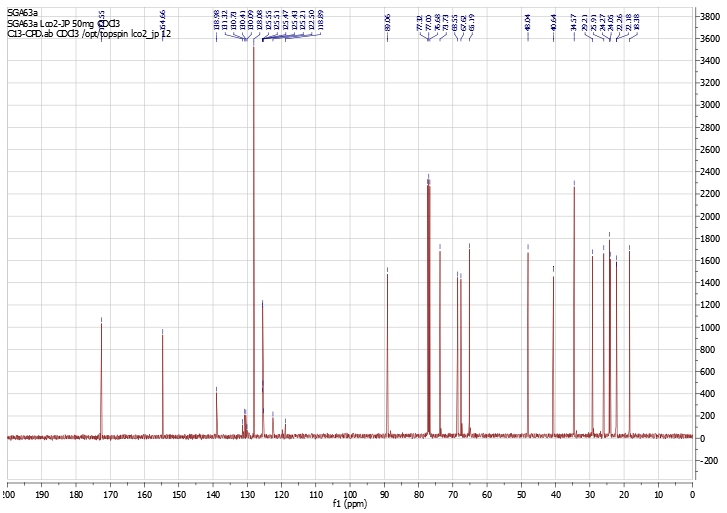


13C NMR of compound (**3i**)





1H NMR of compound (**3j**)





13C NMR of compound (**3j**)

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