

Supplementary Material

Preparation, structure, and oxidative reactivity of (dichloroiodo)pyridines: recyclable hypervalent iodine reagents

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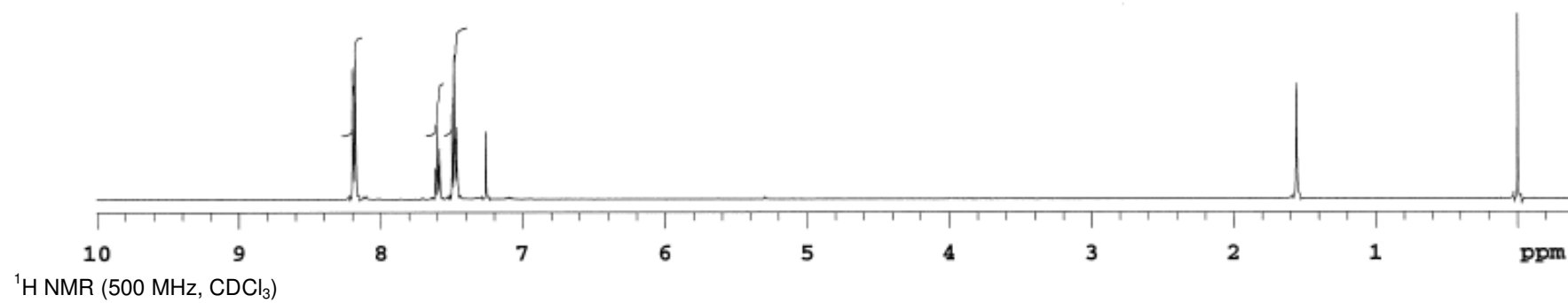
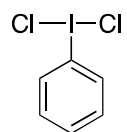
^c *Department of Chemistry, University of Manitoba, Winnipeg, MB R3T 2N2, Canada*

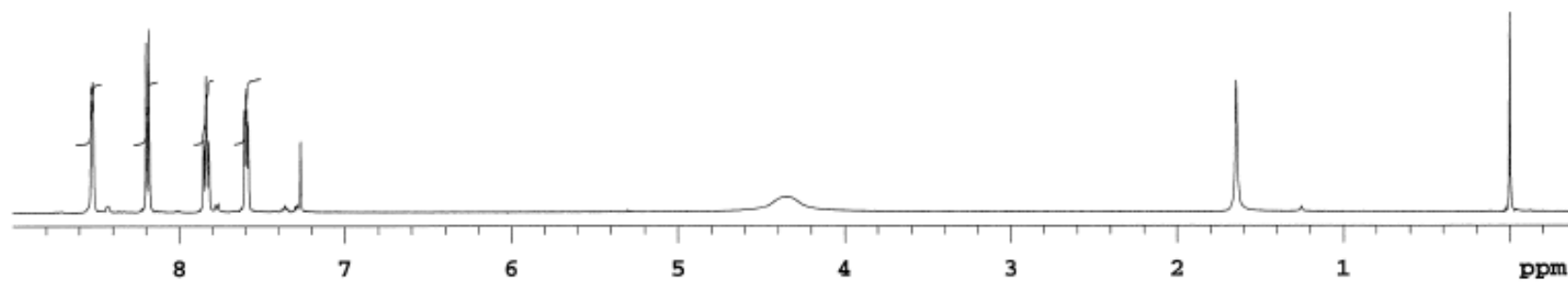
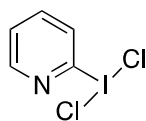
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1. Spectra data of products

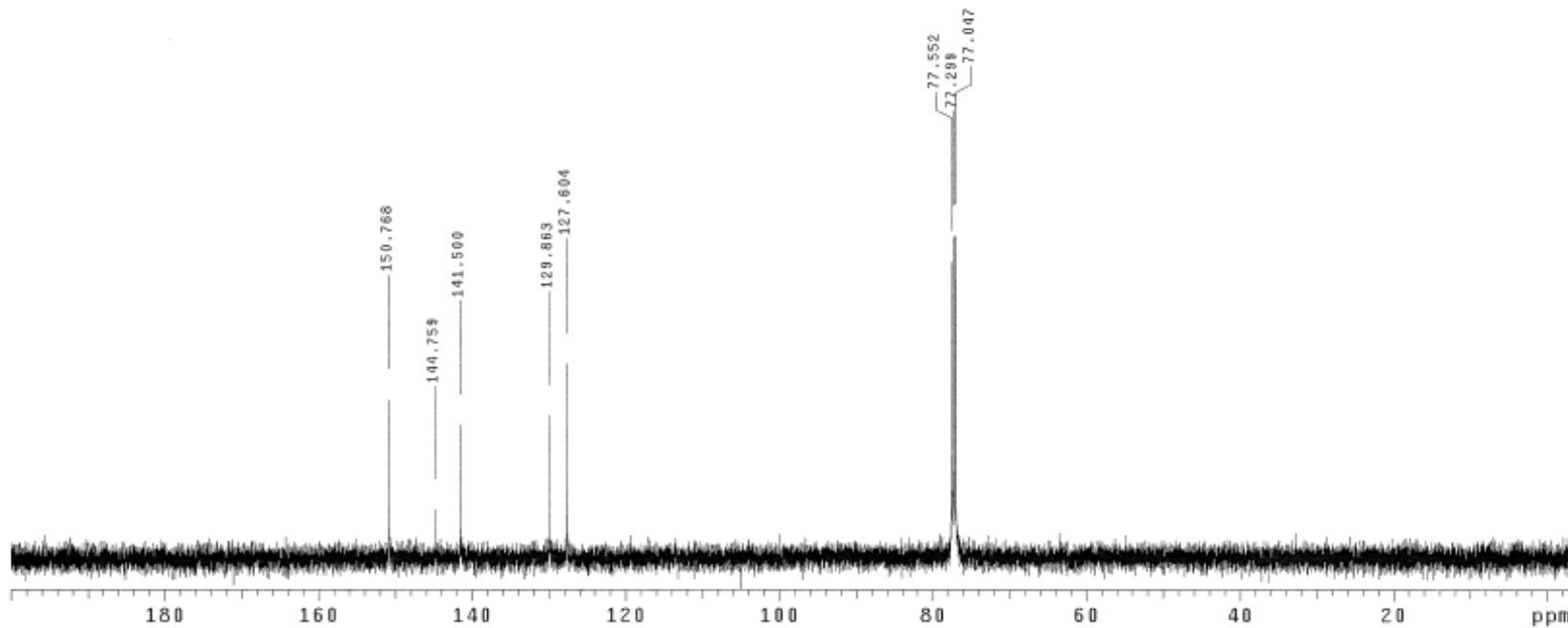
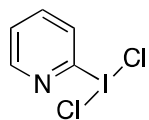
S2

^1H NMR (500 MHz, CDCl_3)



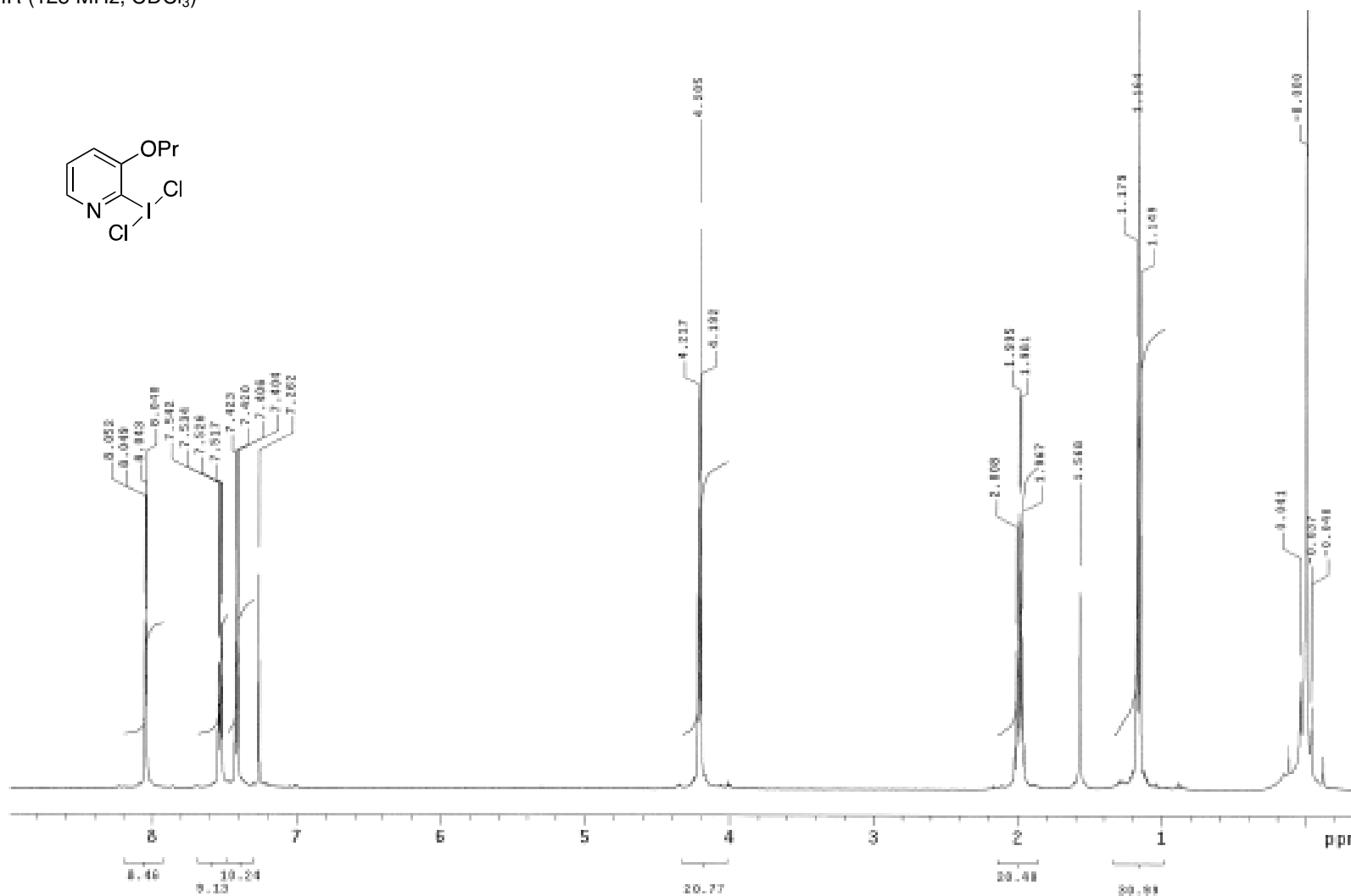


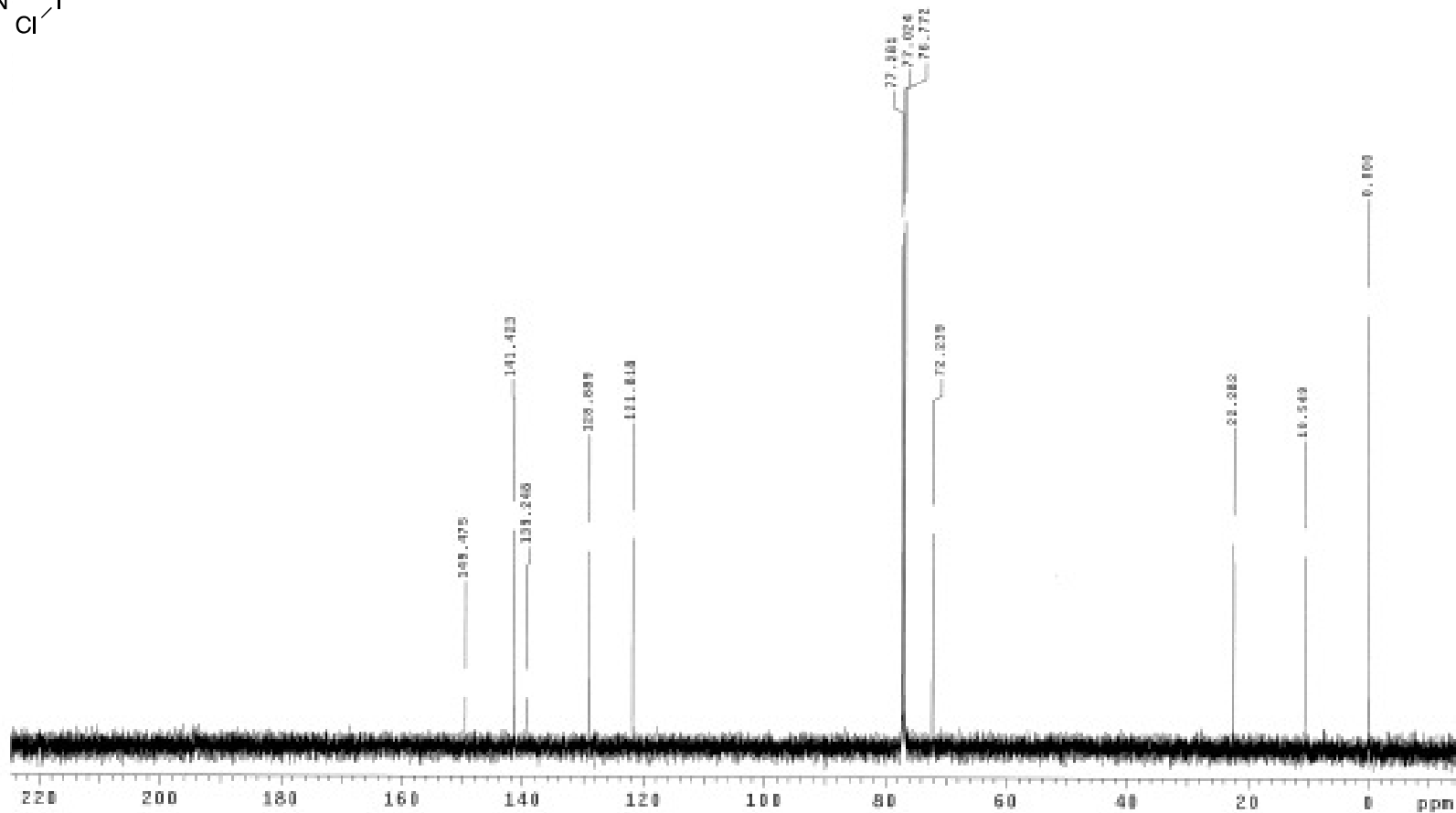
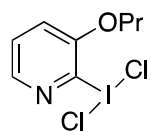
¹³C NMR (125 MHz, CDCl₃)



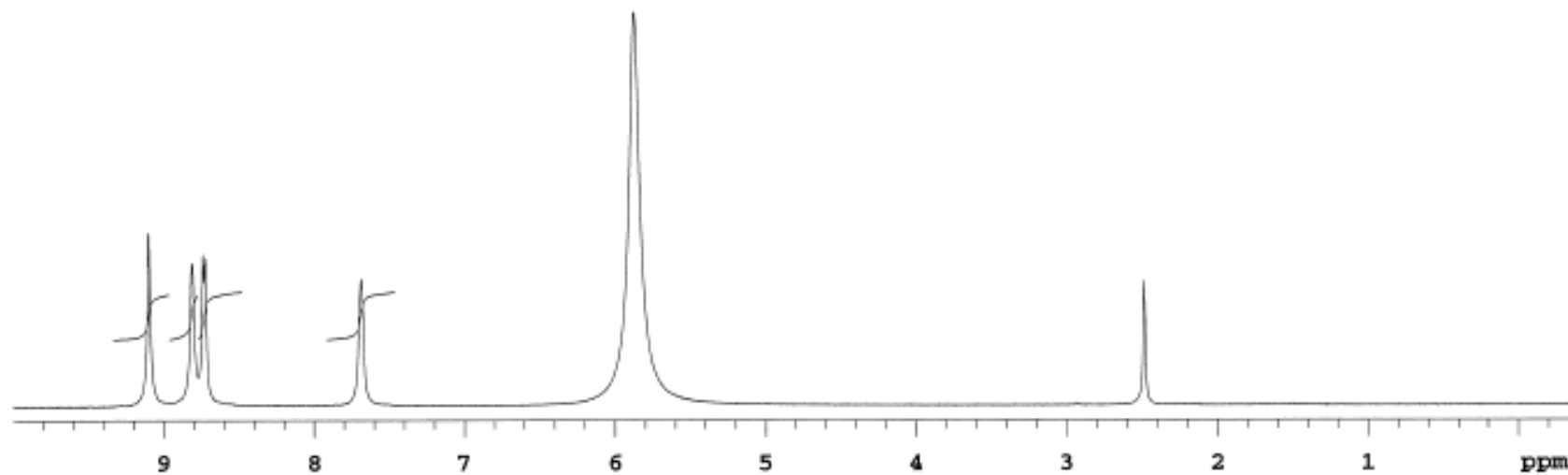
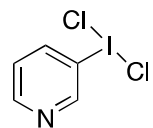
^{13}C NMR (500 MHz, CDCl_3)

^{13}C NMR (125 MHz, CDCl_3)

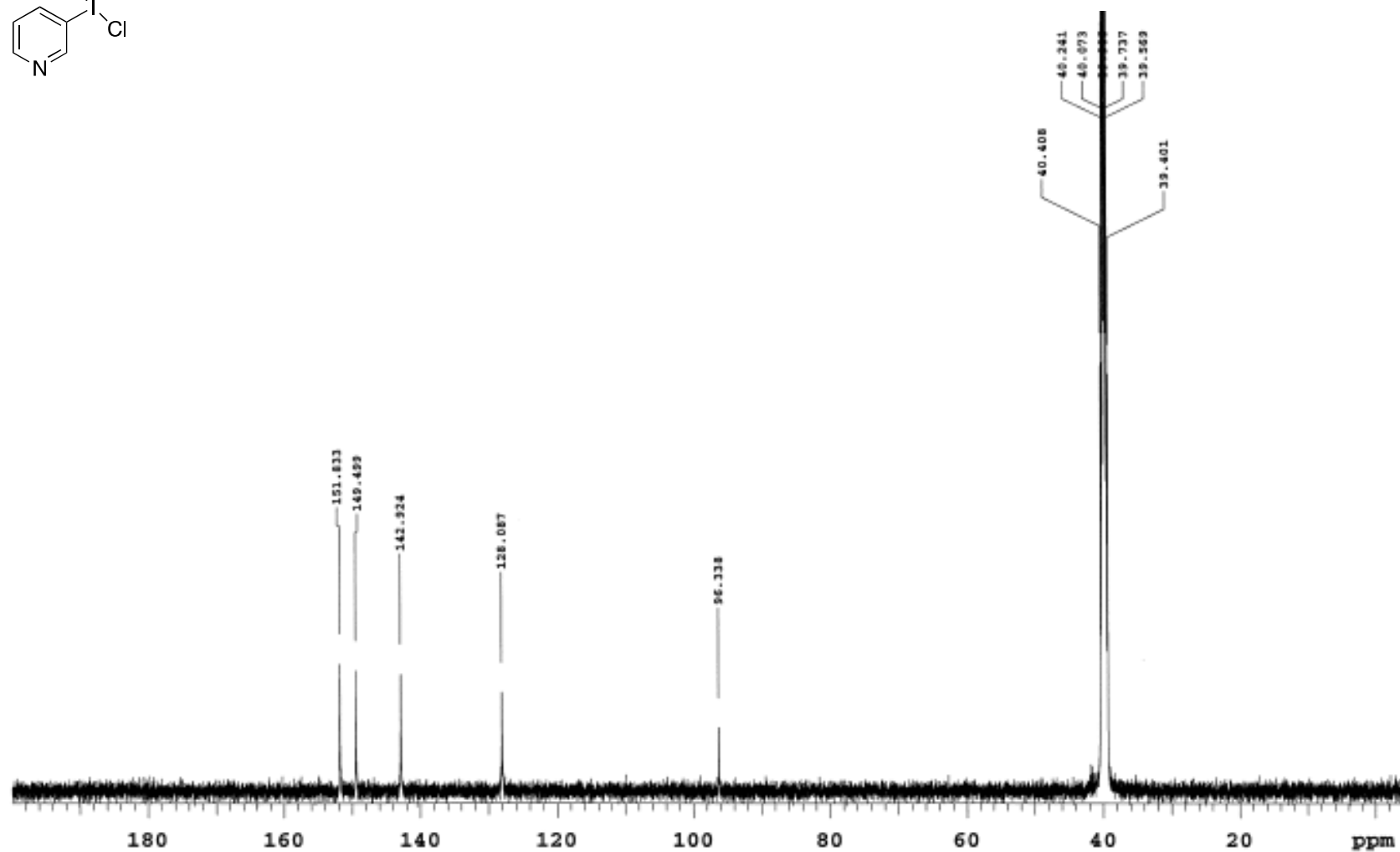
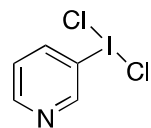




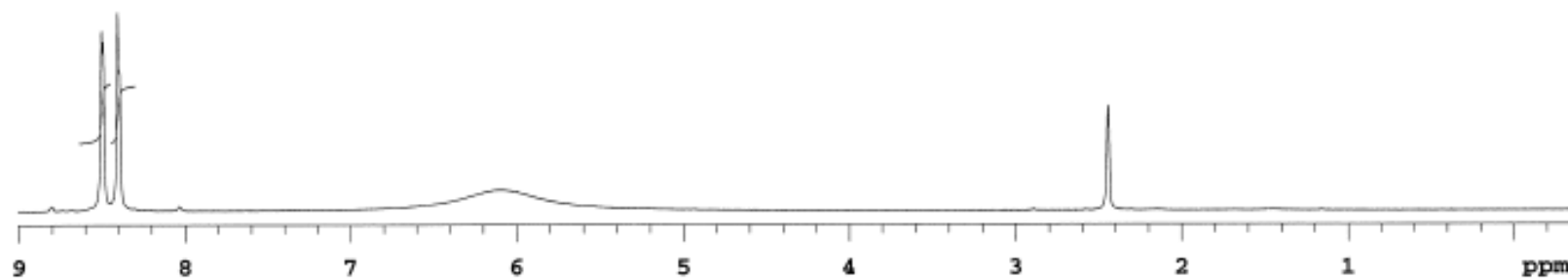
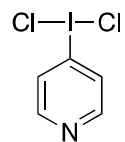
^1H NMR (500 MHz, DMSO- d_6)



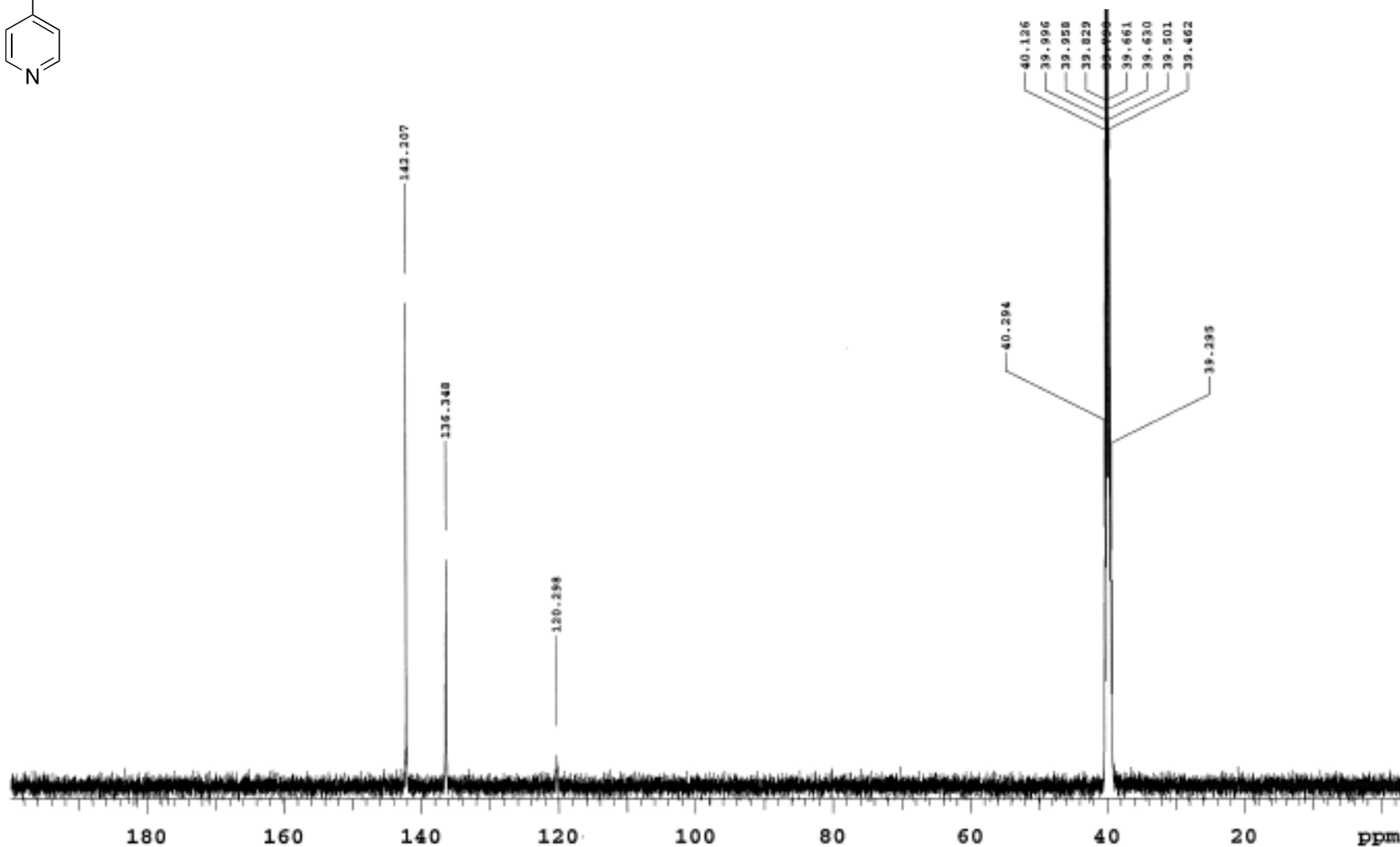
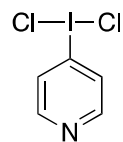
^{13}C NMR (75 MHz, DMSO- d_6)



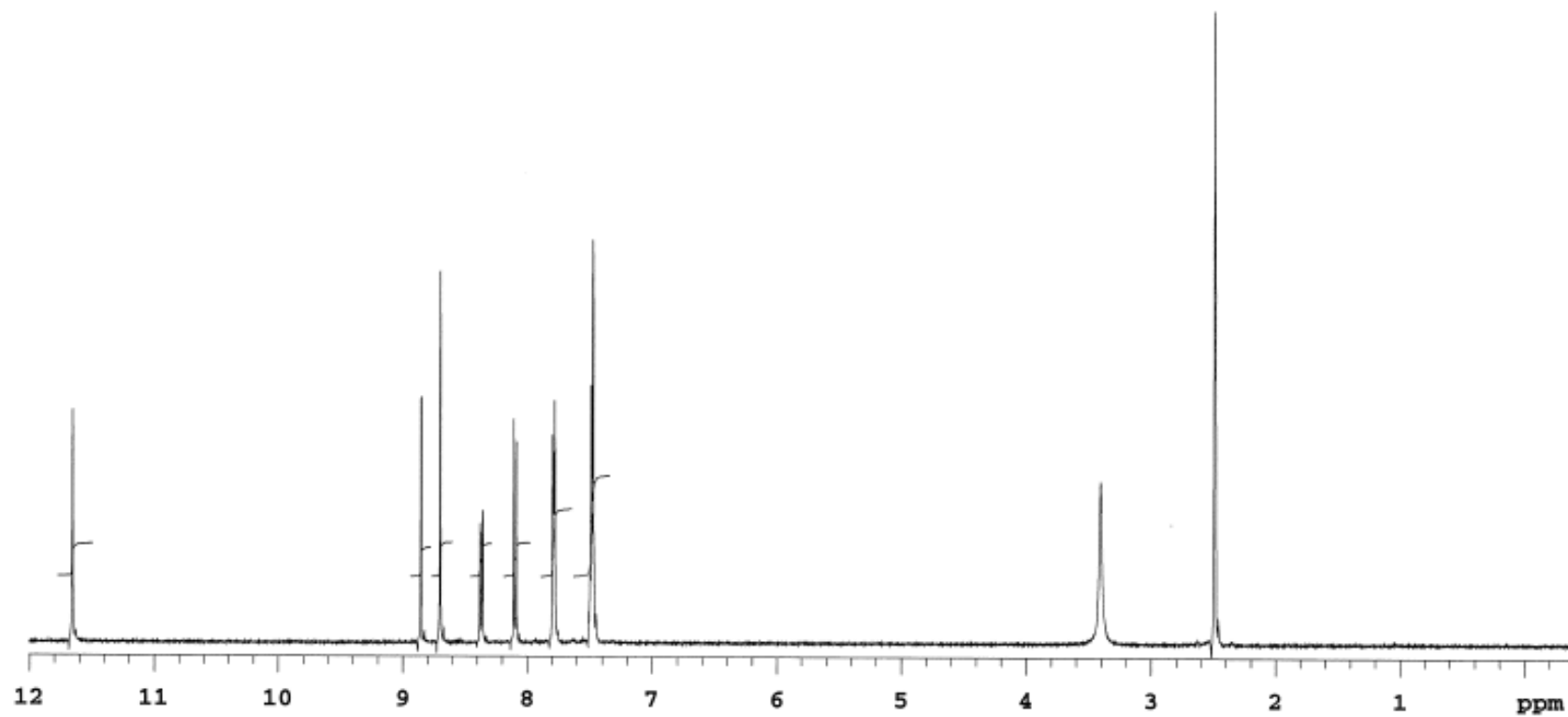
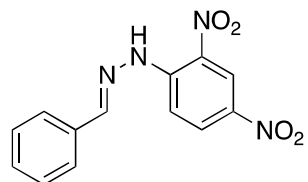
^1H NMR (500 MHz, DMSO-d_6)



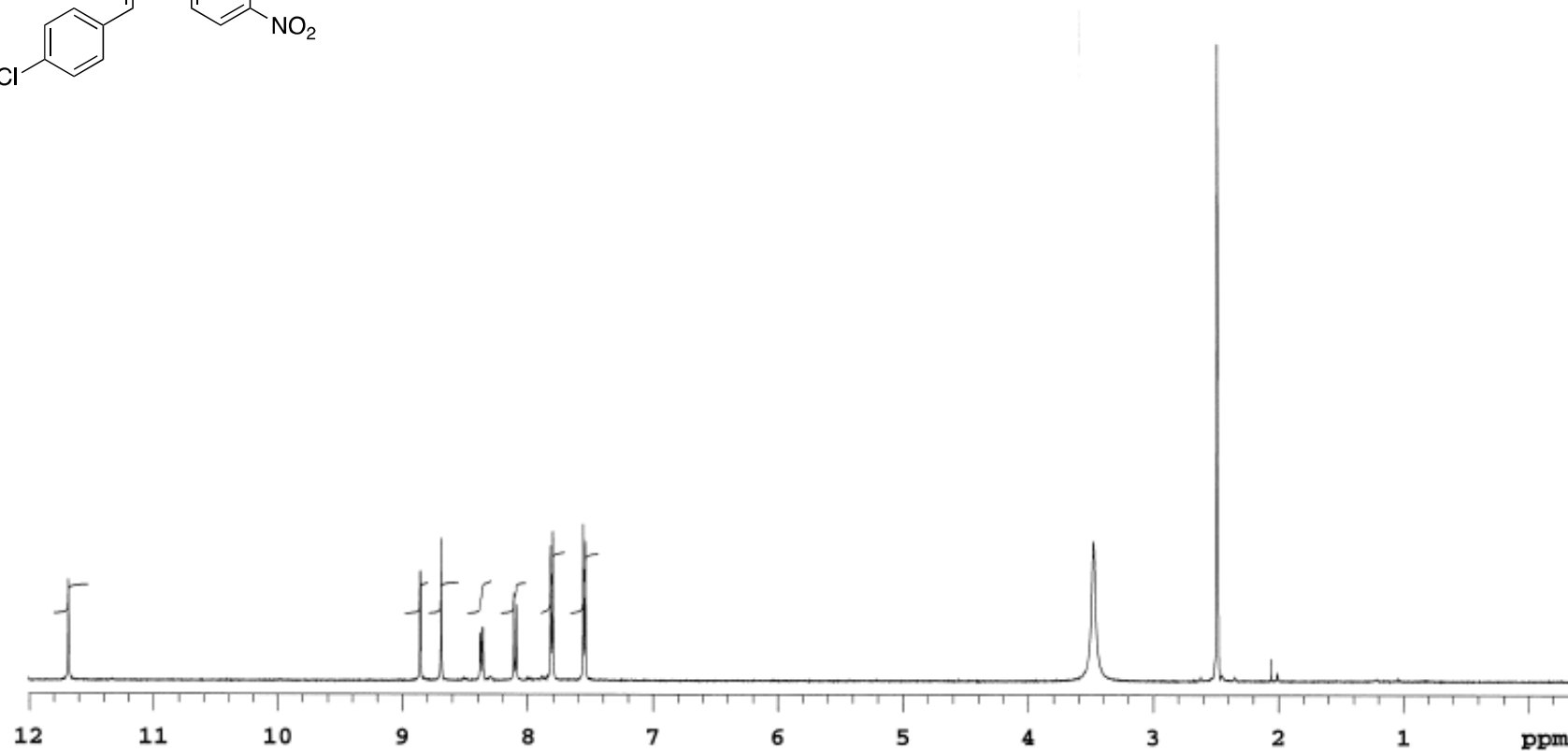
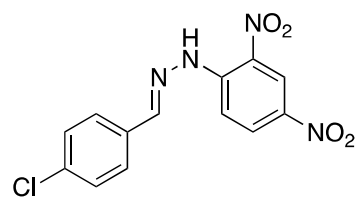
^{13}C NMR (75 MHz, DMSO- d_6)



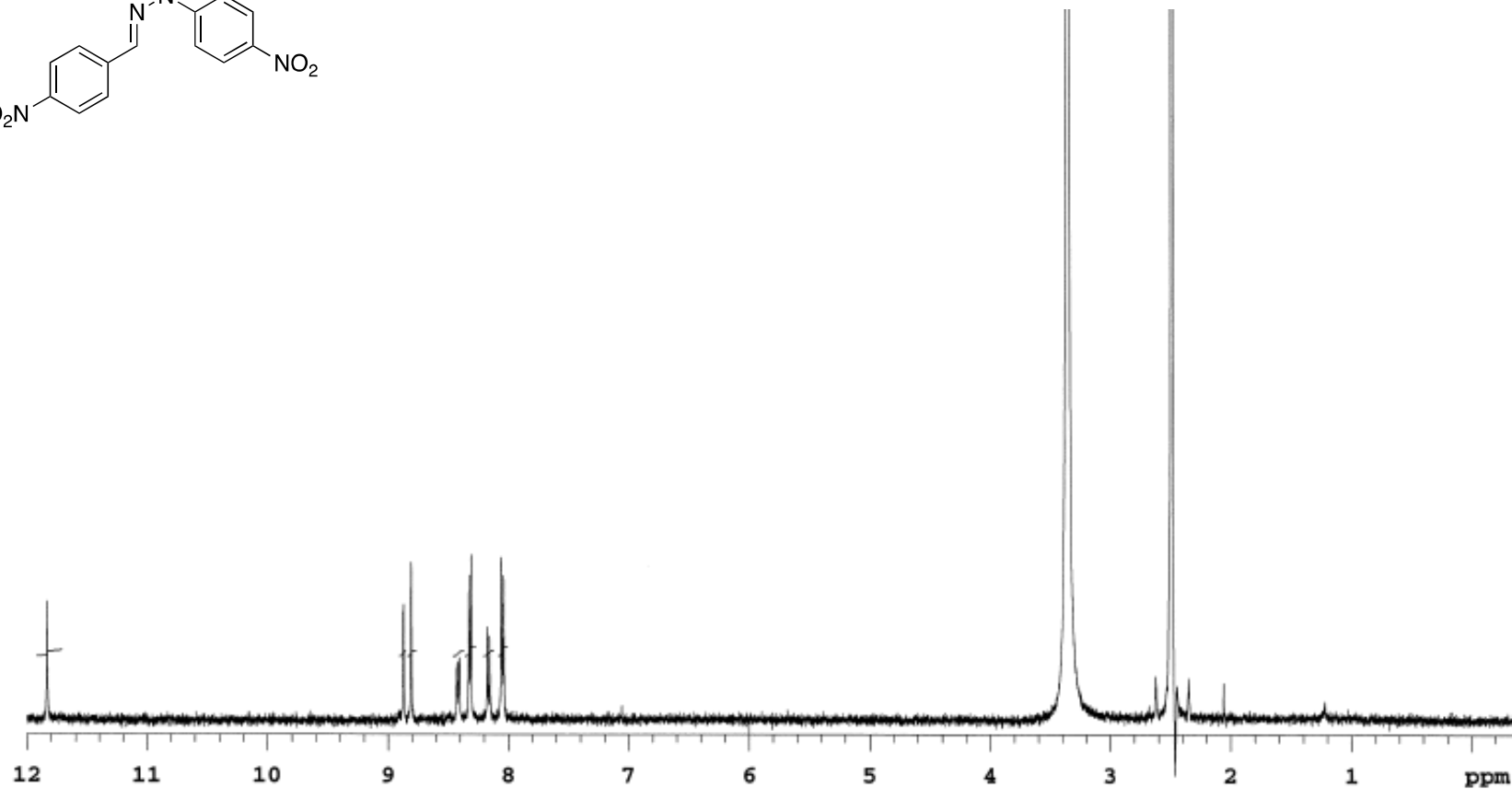
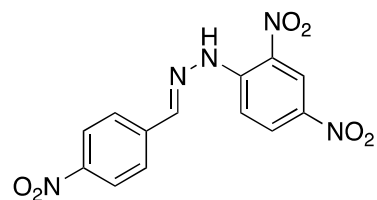
^1H NMR (500 MHz, DMSO-d_6)



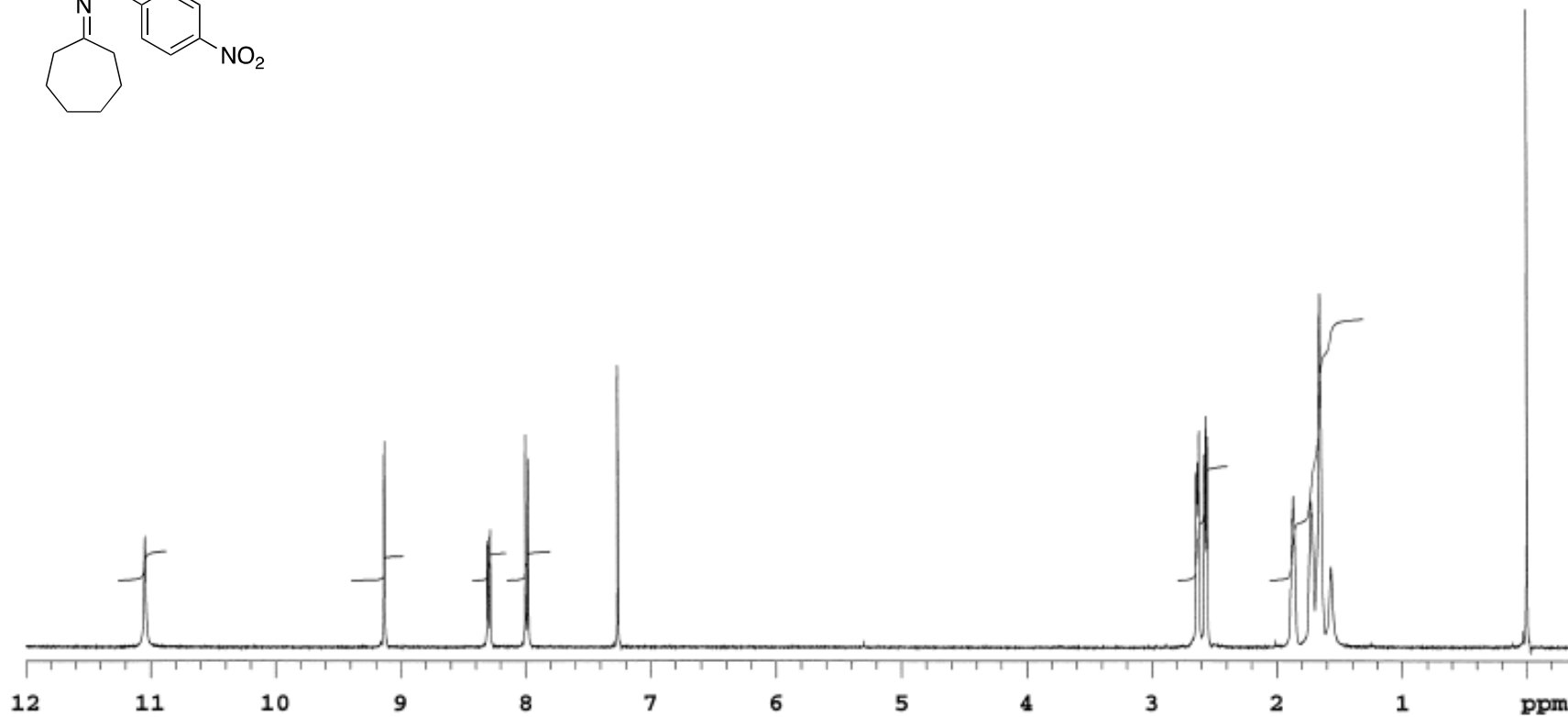
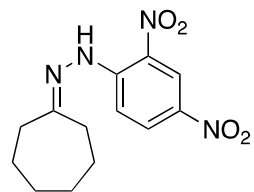
^1H NMR (500 MHz, DMSO-d_6)



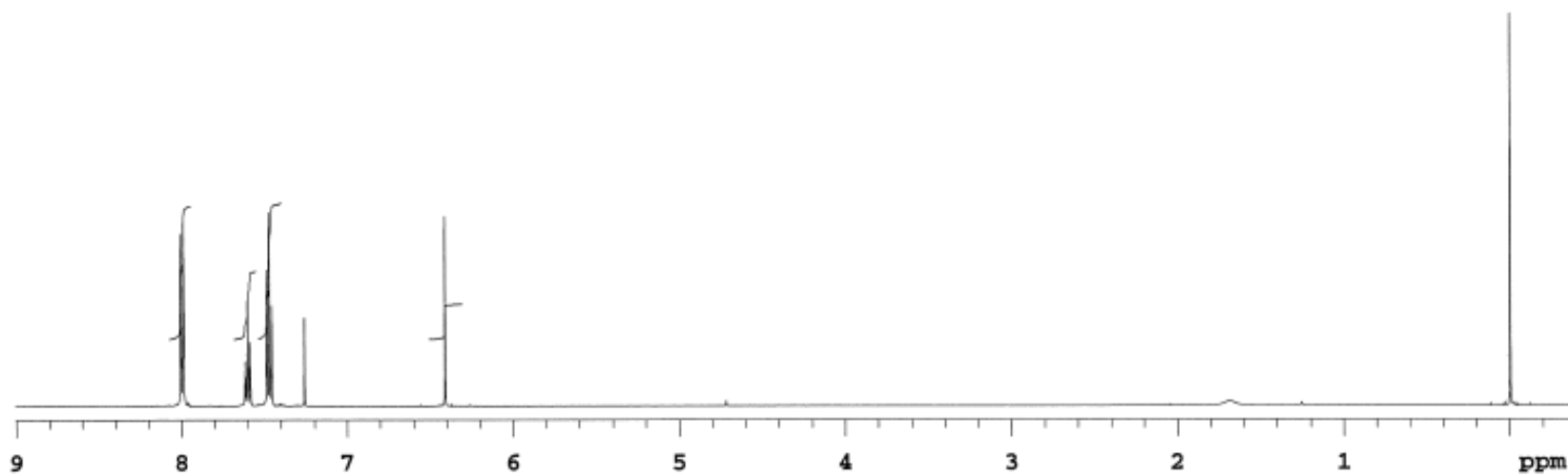
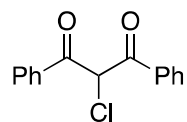
^1H NMR (500 MHz, DMSO-d_6)



^1H NMR (500 MHz, CDCl_3)



^1H NMR (500 MHz, CDCl_3)



¹H NMR (500 MHz, CDCl₃)

