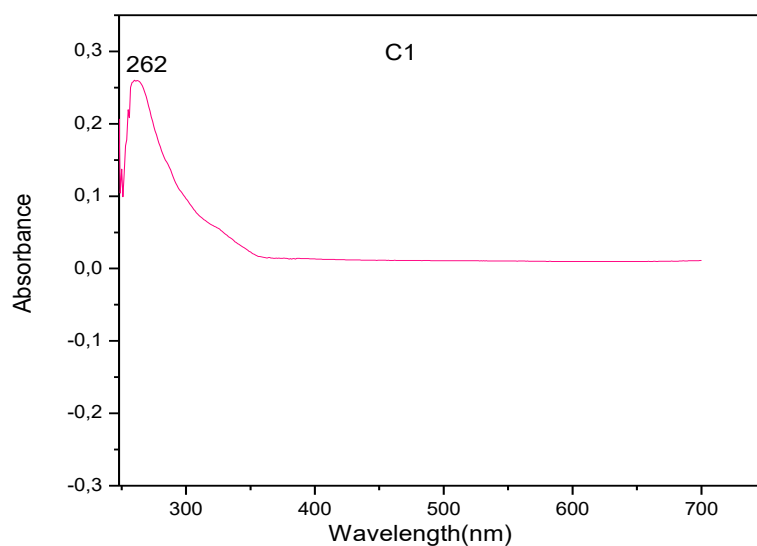
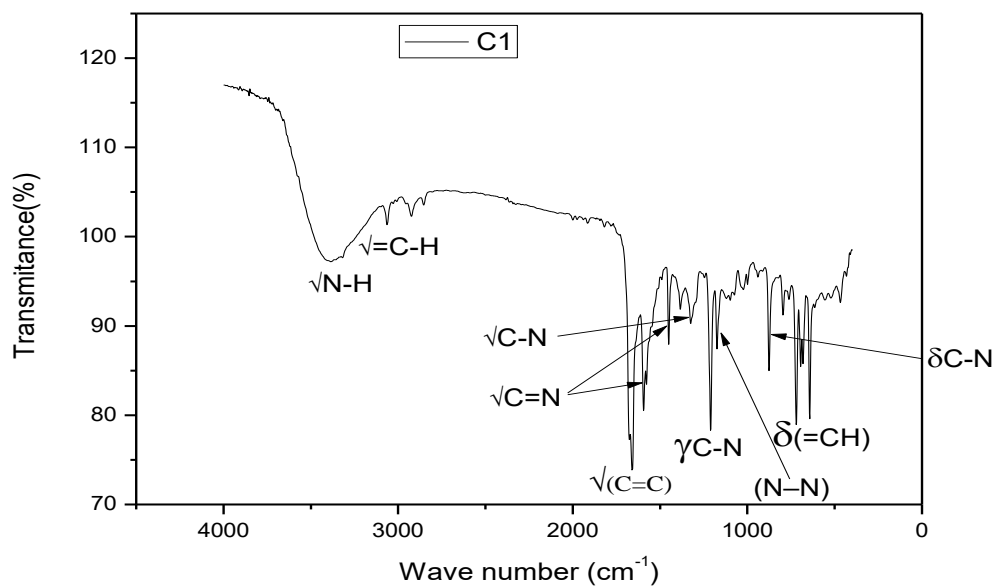


The IR, UV-visible,  $^1\text{H}$  NMR and  $^{13}\text{C}$  NMR spectra of C1 and C3 are given below, C1 is a compound unsubstituted on 2' of imidazole and C3 is substituted on 2' of imidazole.

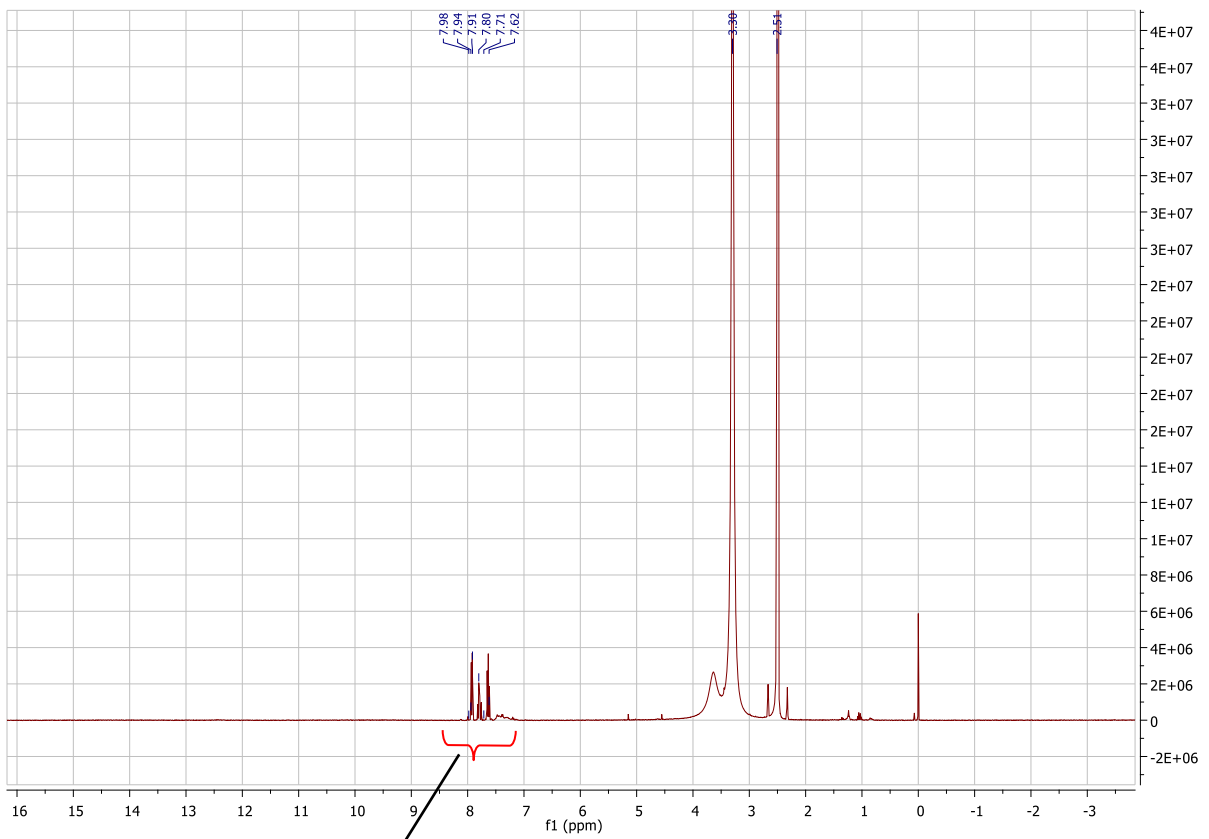
The signals at  $\delta_{\text{H}}$  2.5 ppm and  $\delta_{\text{H}}$  3.3 ppm ( $^1\text{H}$  NMR) were attributed to DMSO and  $\text{H}_2\text{O}$  of DMSO, the signal at  $\delta_{\text{C}}$  ( $^{13}\text{C}$  NMR) 40 ppm was assigned to DMSO.



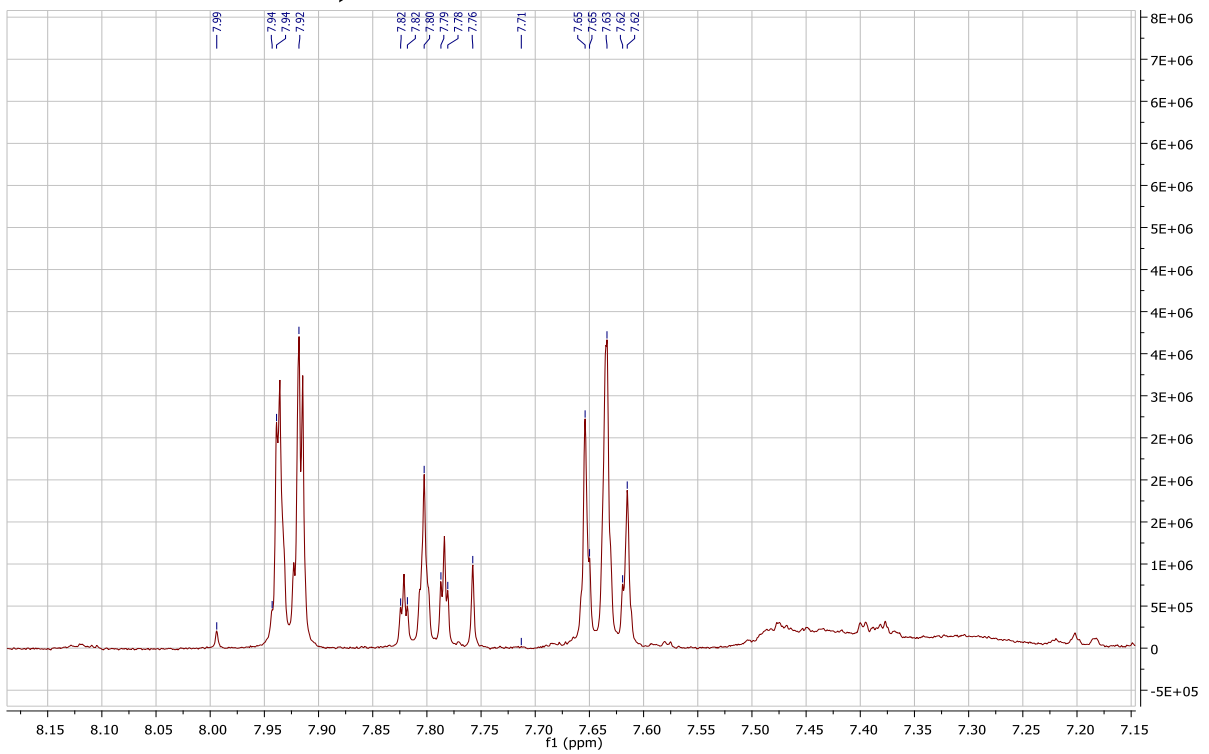
UV-visible spectra of C1



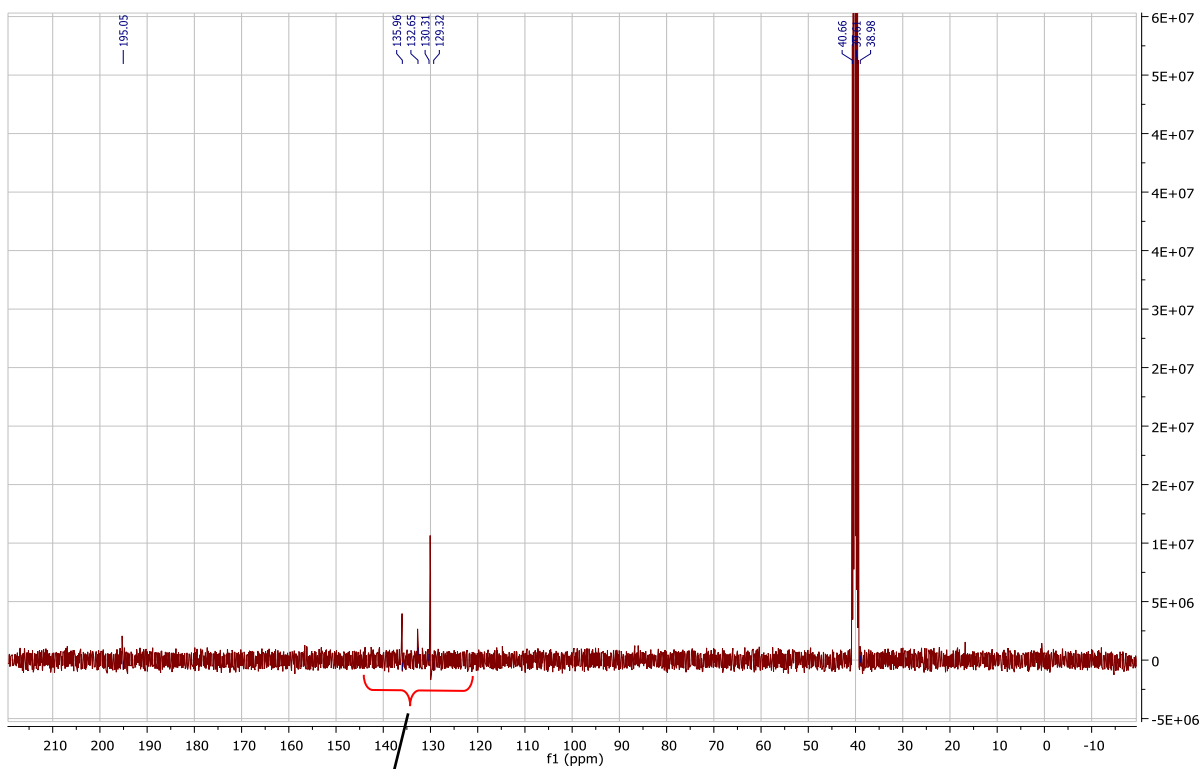
Infrared spectra of C1



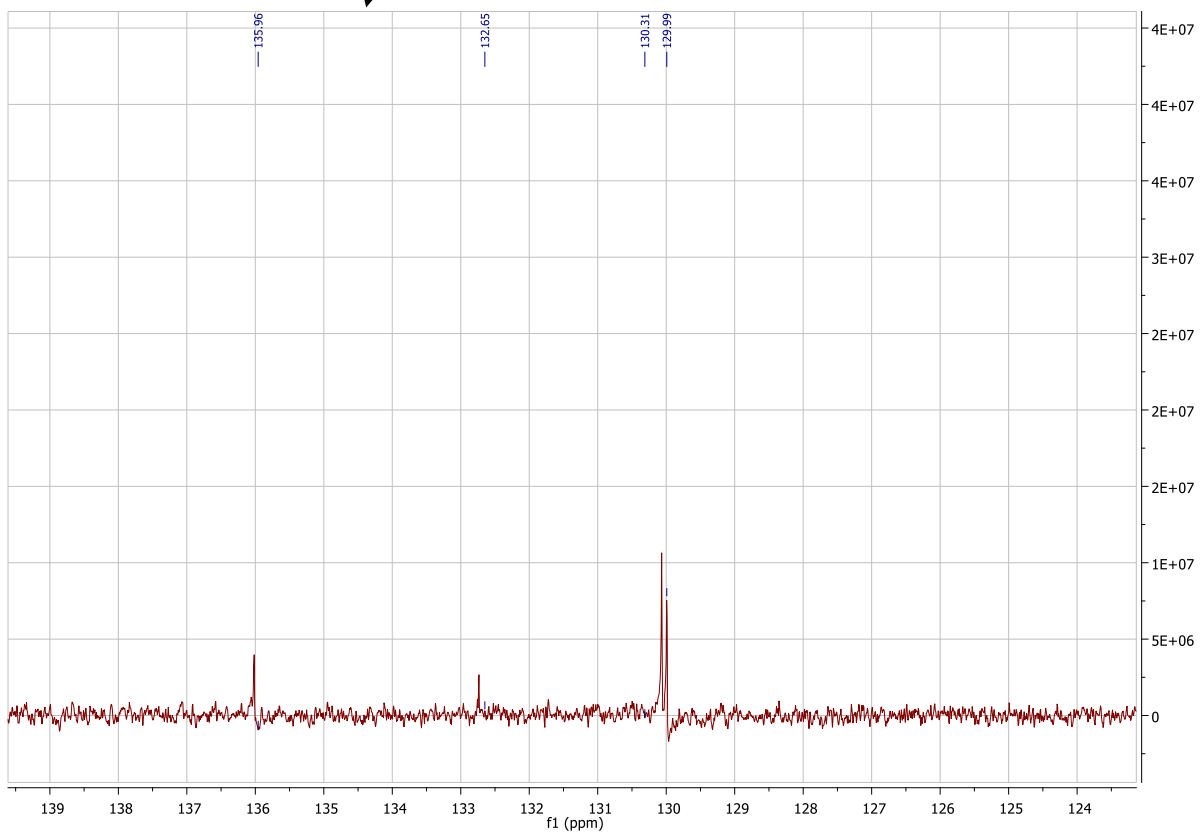
$^1\text{H}$  NMR spectra of C1



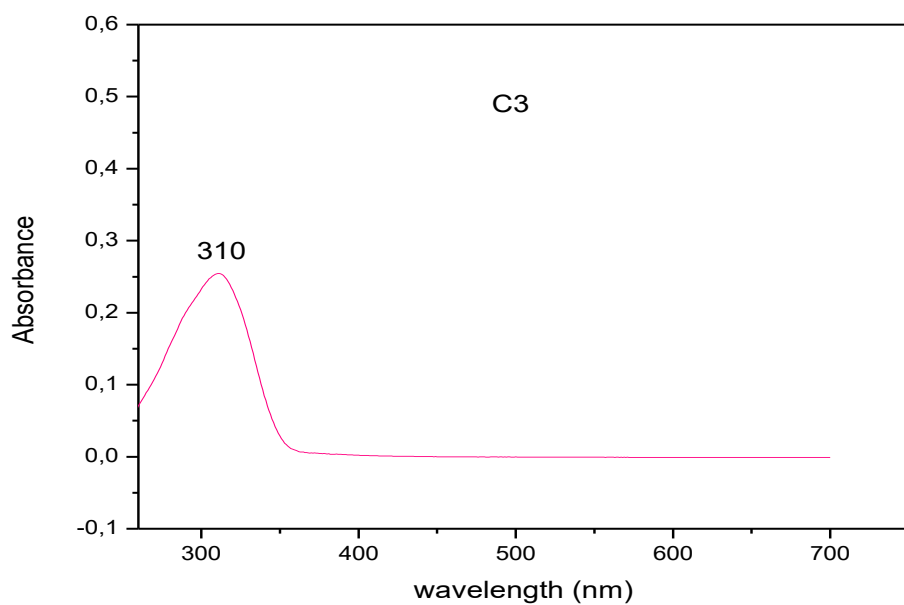
$^1\text{H}$  NMR zoomed spectra of C1



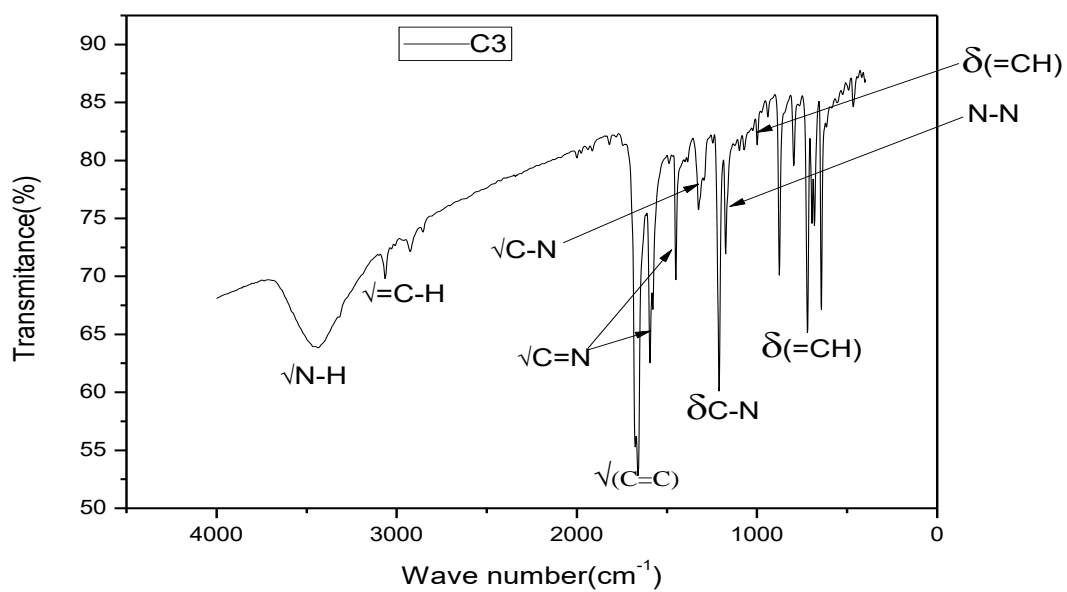
$^{13}\text{C}$  NMR spectra of C1



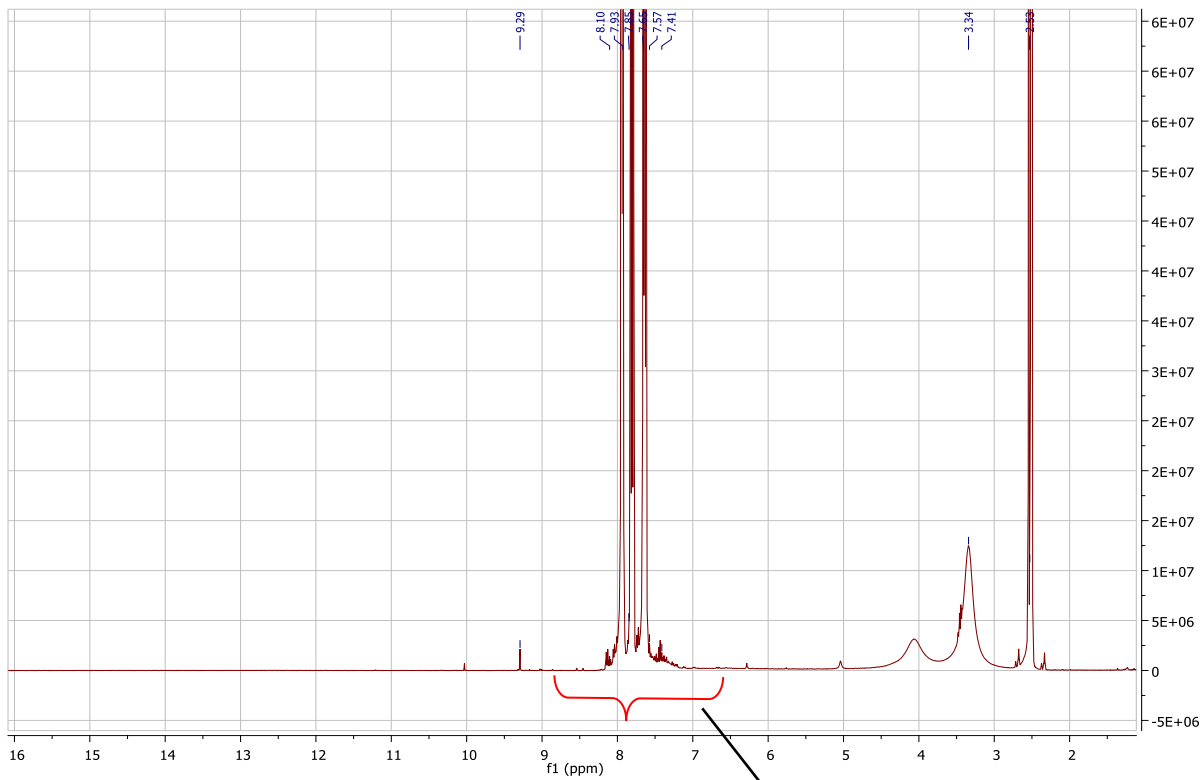
$^{13}\text{C}$  NMR zoomed spectra of C1



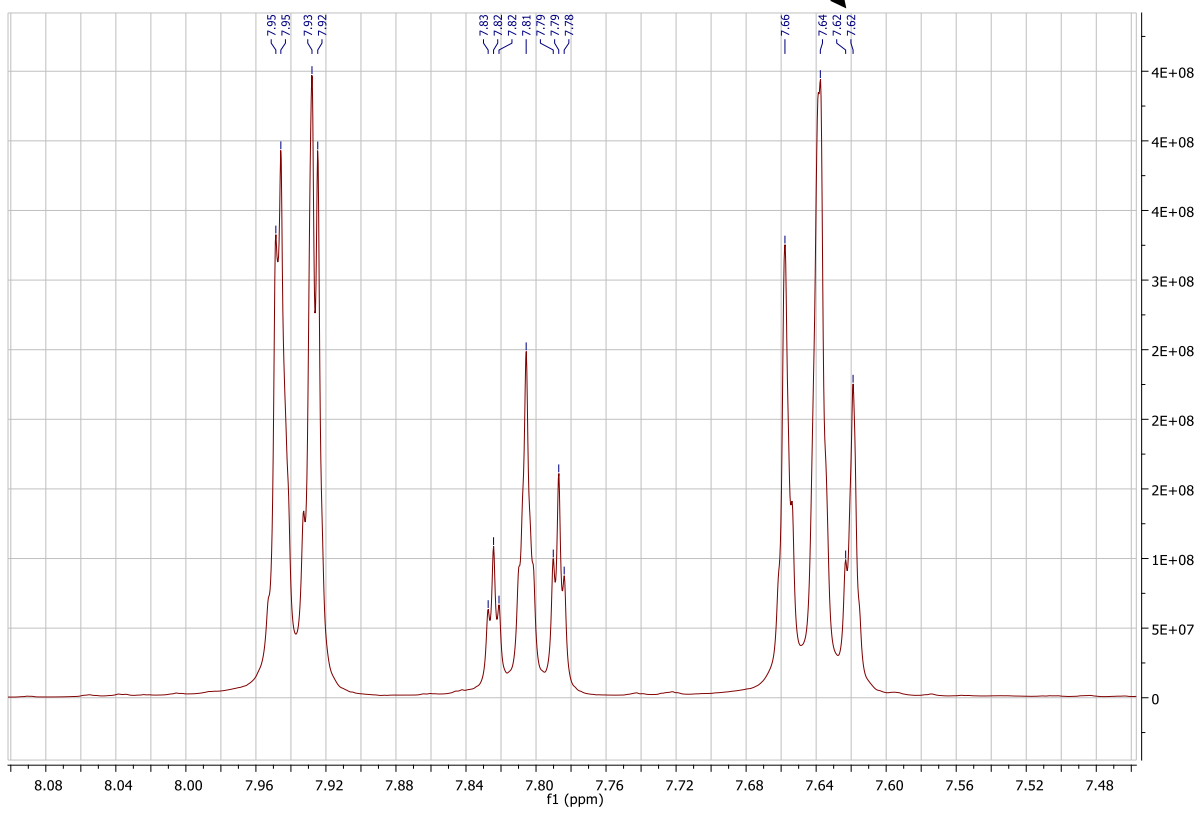
UV-visible spectra of C3



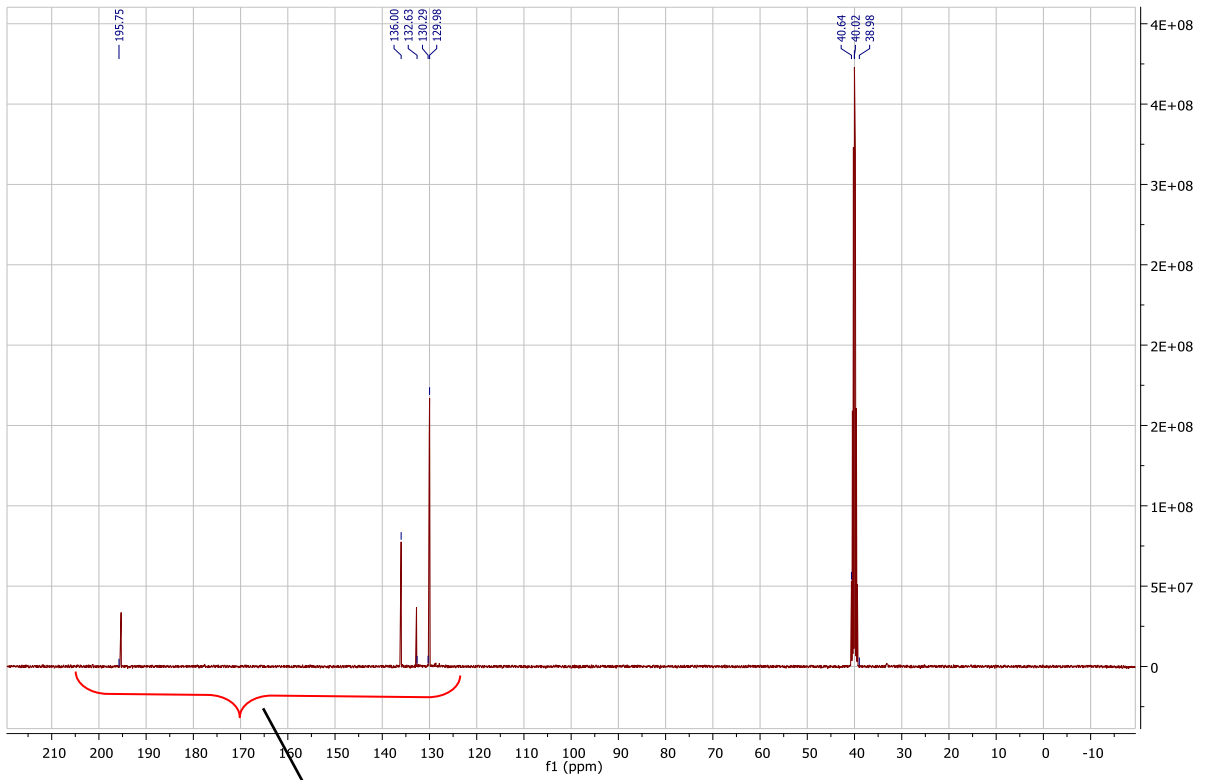
Infrared spectra of C3



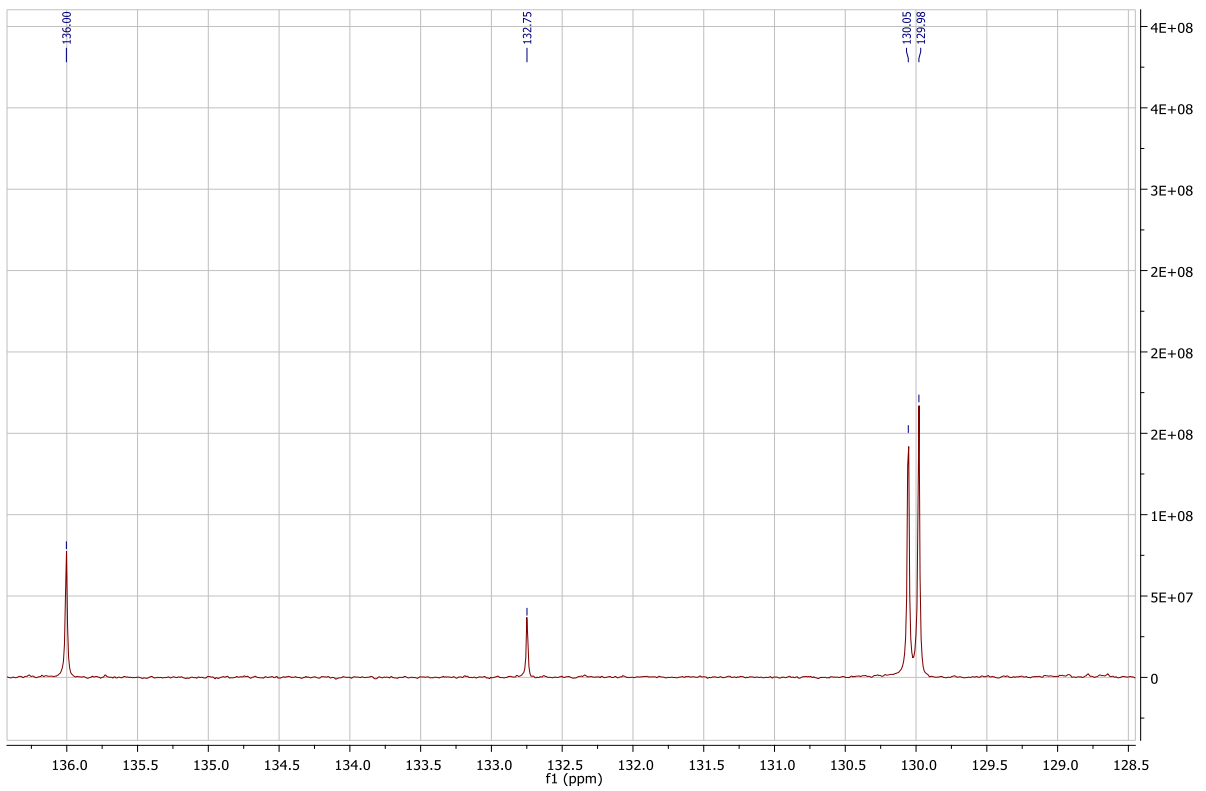
$^1\text{H}$  NMR spectra of C3



$^1\text{H}$  NMR zoomed spectra of C3



$^{13}\text{C}$  NMR spectra of C3



$^{13}\text{C}$  NMR zoomed spectra of C3