

Figure S1: ¹H NMR spectra of compound 7

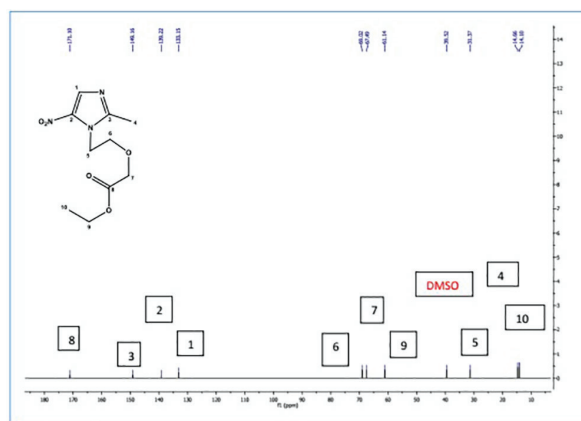


Figure S2: ¹³C NMR spectra of compound 7

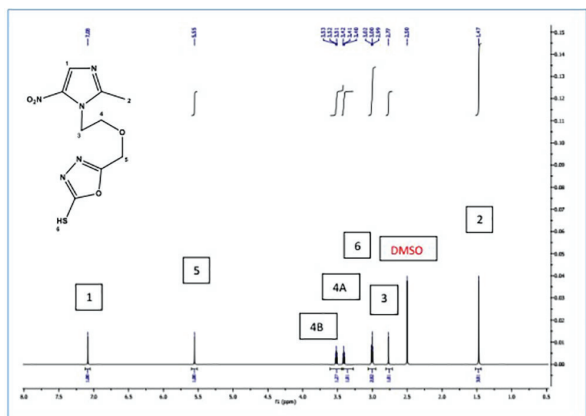


Figure S3: ¹H NMR spectra of compound 9

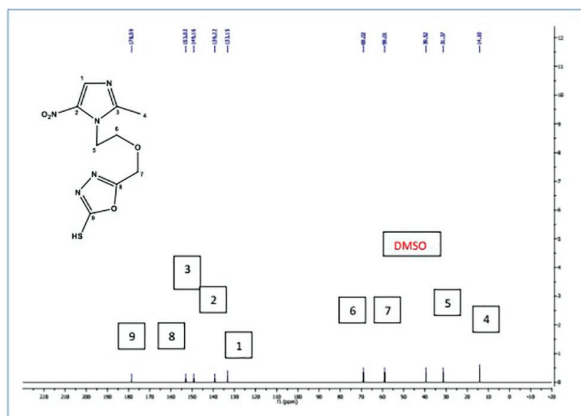


Figure S4: ¹³C NMR spectra of compound 9

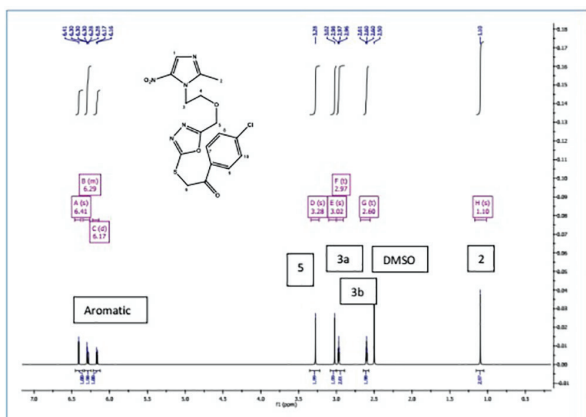


Figure S5: ¹H NMR spectra of compound 10a

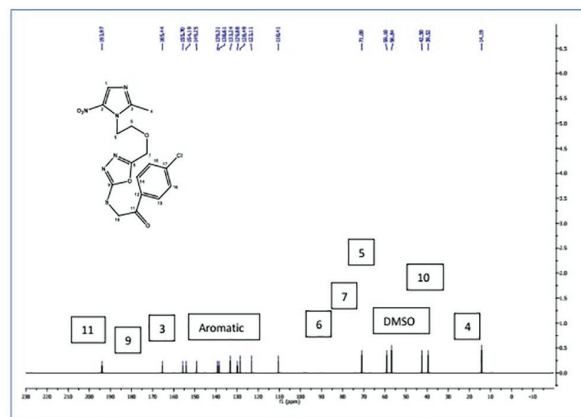


Figure S6: ¹³C NMR spectra of compound 10a

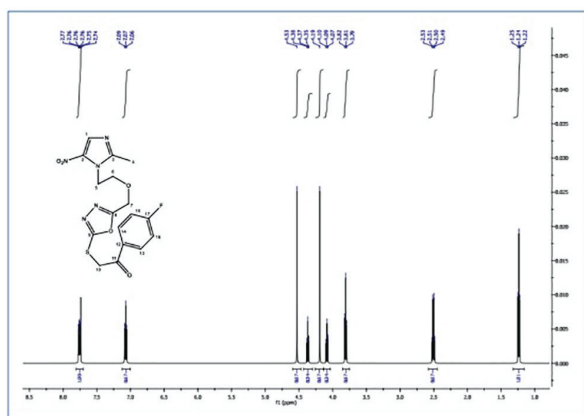


Figure S7: ¹H NMR spectra of compound 10c

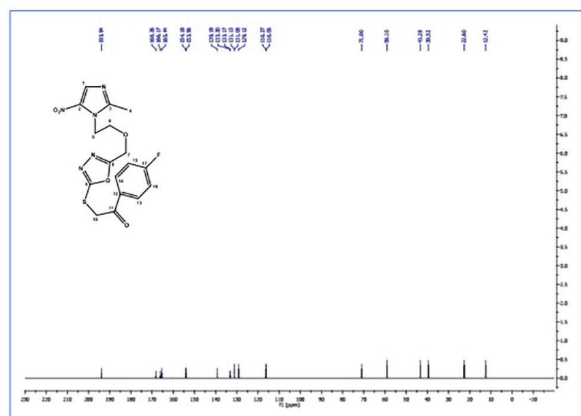


Figure S8: ¹³C NMR spectra of compound 10c

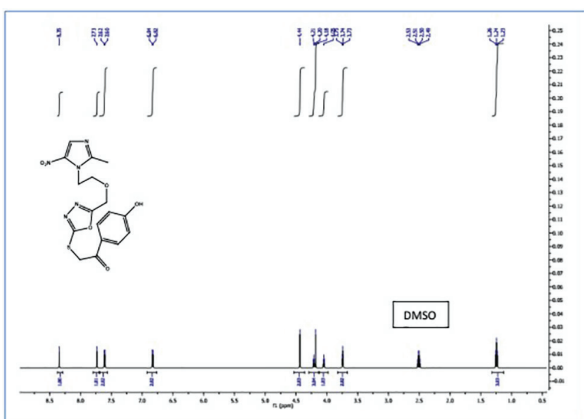


Figure S9: ¹H NMR spectra of compound 10d

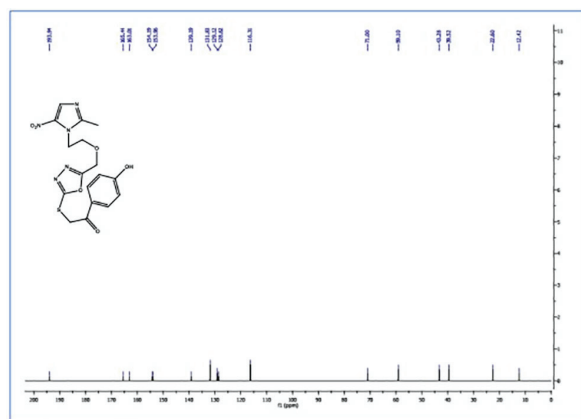


Figure S10: ¹³C NMR spectra of compound 10d

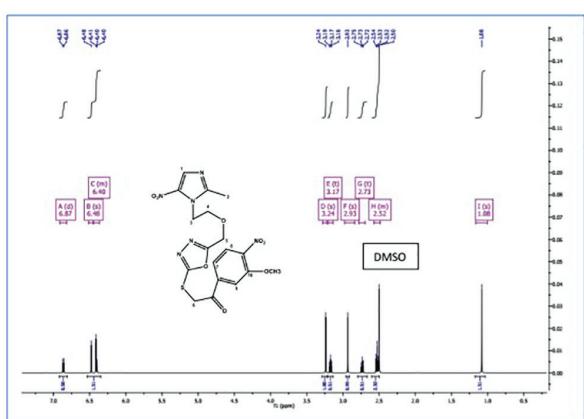


Figure S11: ¹H NMR spectra of compound 10e

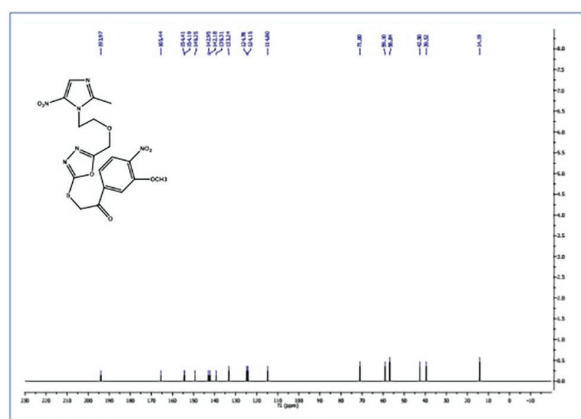


Figure S12: ¹³C NMR spectra of compound 10e

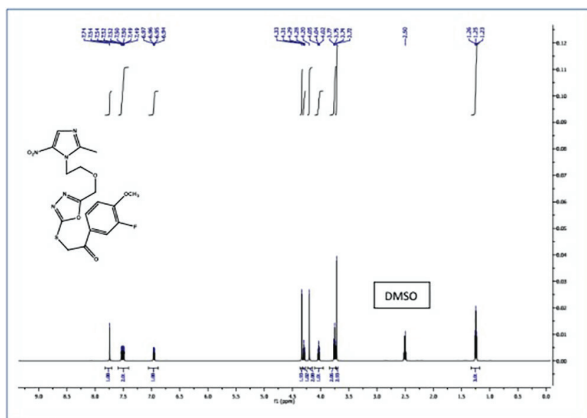


Figure S13: ¹H NMR spectra of compound 10f

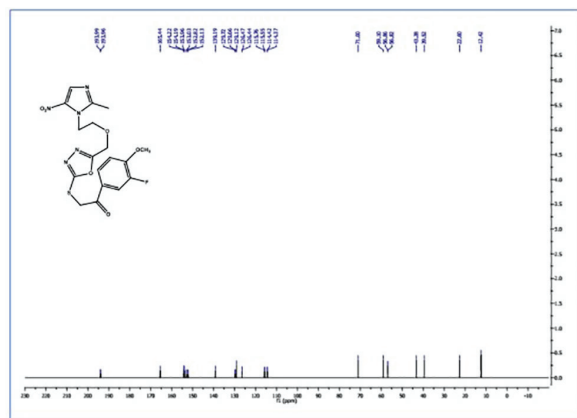


Figure S14: ¹³C NMR spectra of compound 10f

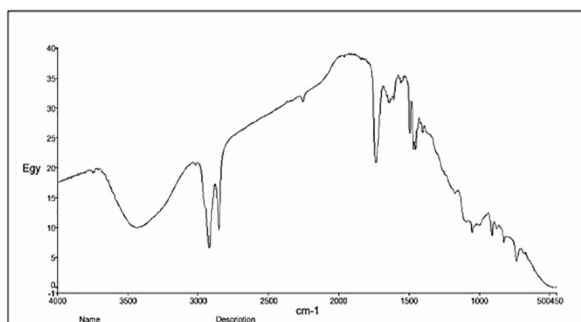


Figure S15: I.R Spectrum of compound 10a

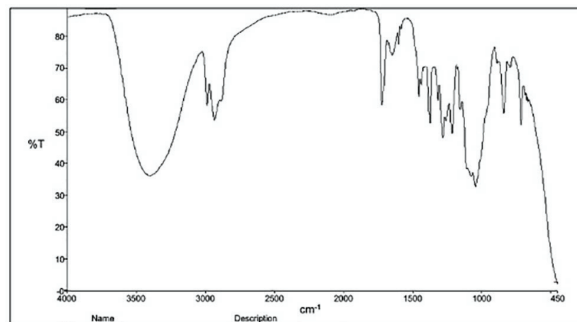


Figure S16: I.R Spectrum of compound 10d

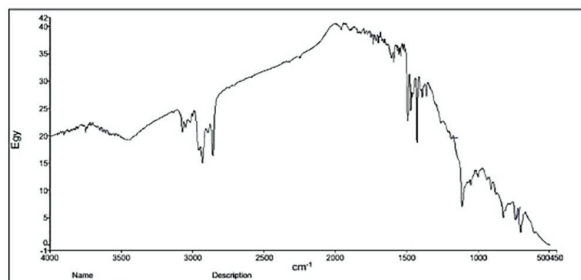


Figure S17: I.R Spectrum of compound 10e

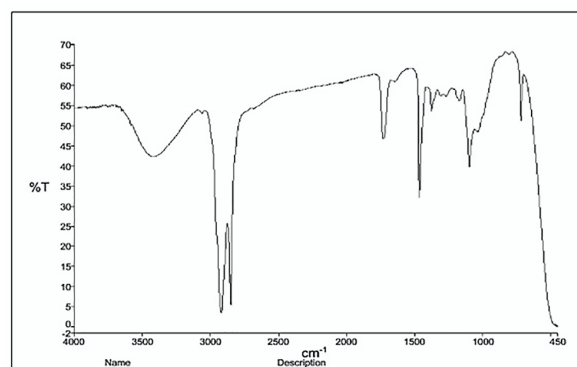


Figure S18: I.R Spectrum of compound 10f