

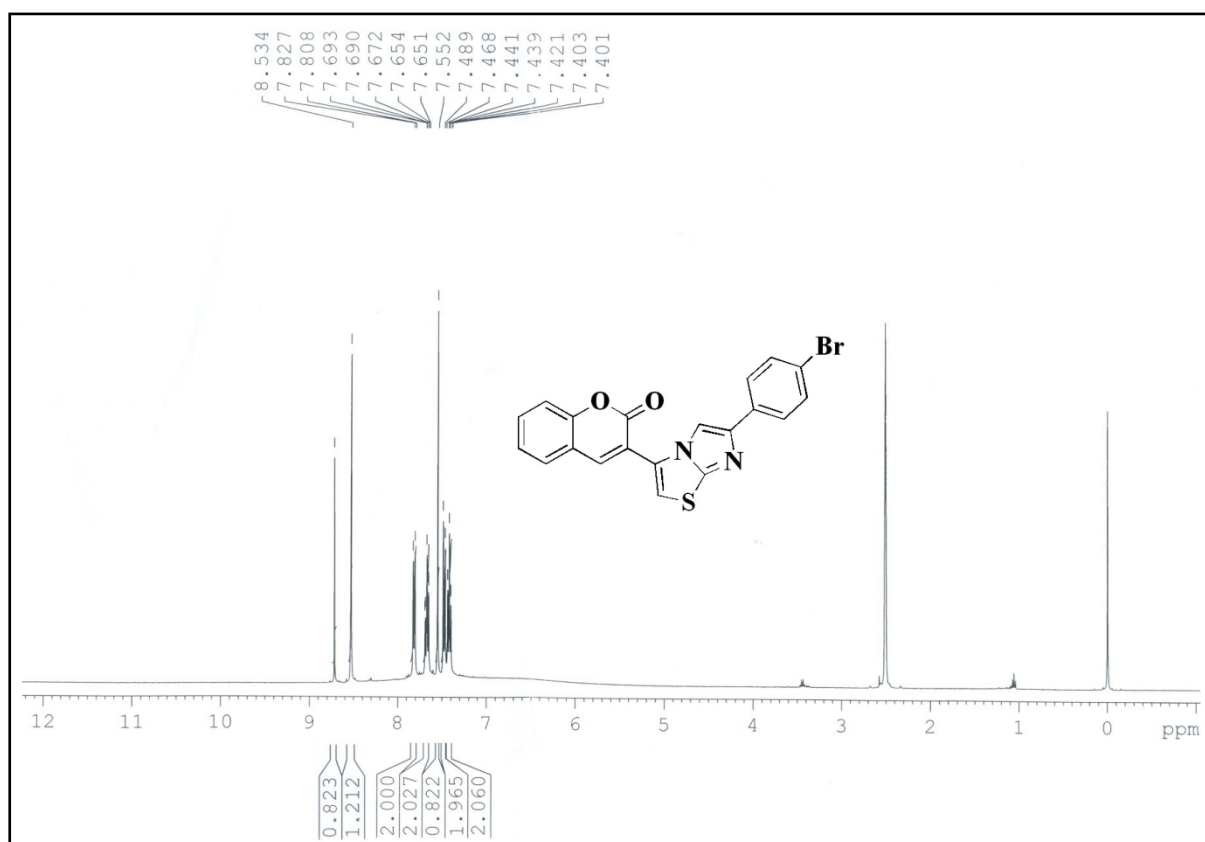
Supplementary file

Synthesis and *in vitro* cytotoxic activity of novel coumarinylimidazo[2,1-*b*]thiazole derivatives

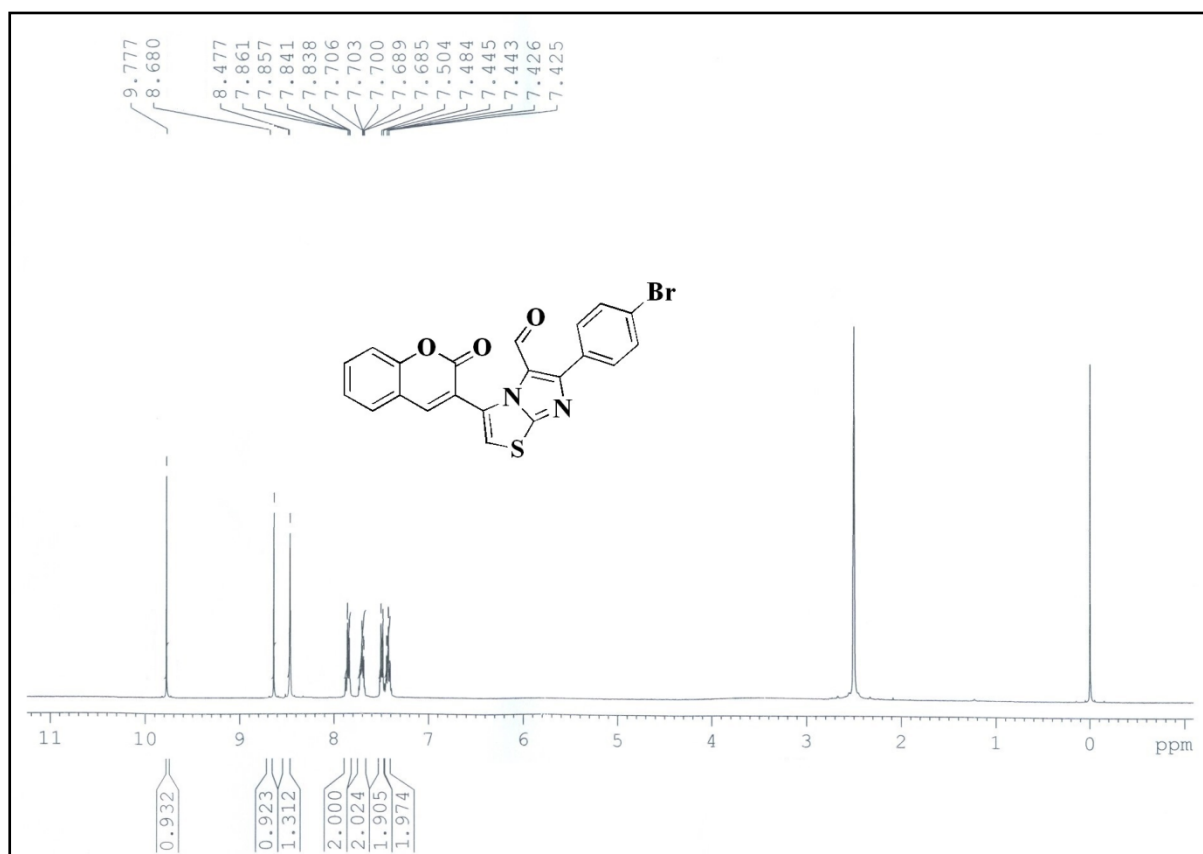
Rajitha Gali,^a Janardhan Banothu,^a Ravibabu Velpula,^a Mahendar Porika,^b Rajitha Bavantula,^{a*} Sadanandam Abbagani^b

Spectra

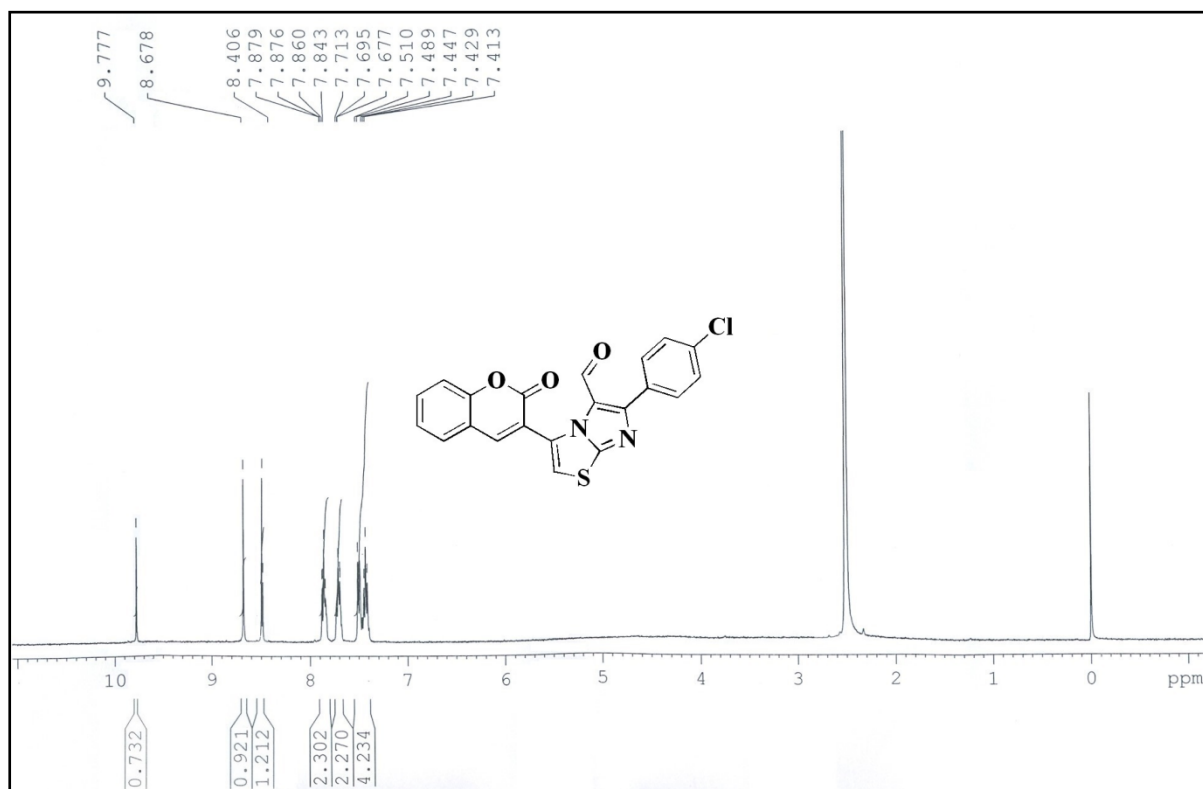
¹H NMR (400 MHz, DMSO-*d*₆) spectrum of compound 2a



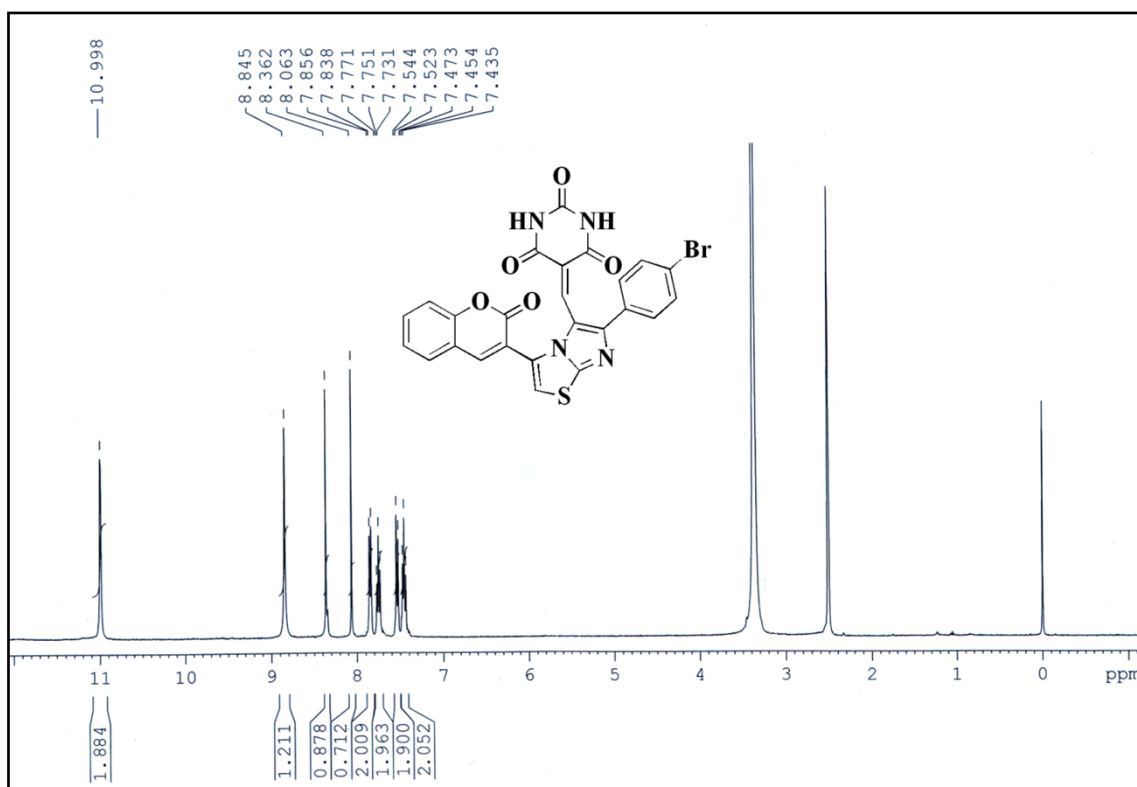
¹H NMR (400 MHz, DMSO-*d*₆) spectrum of compound 3a



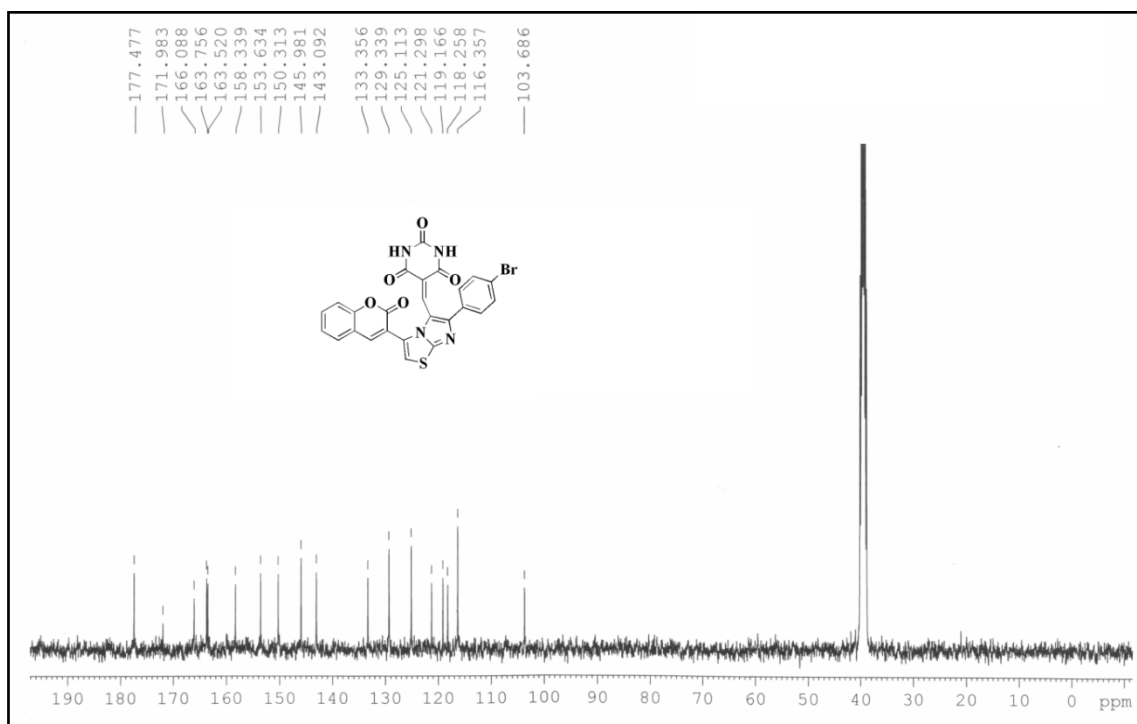
¹H NMR (400 MHz, DMSO-*d*₆) spectrum of compound 3b



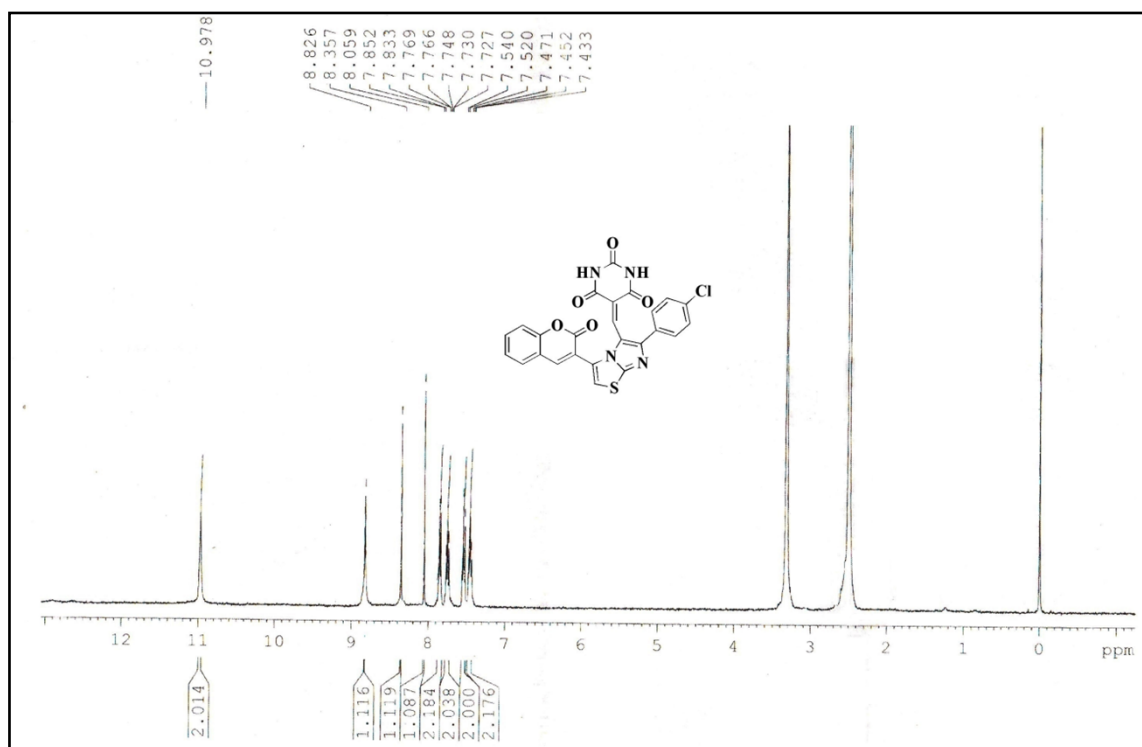
^1H NMR (400 MHz, $\text{DMSO-}d_6$) spectrum of compound 4a



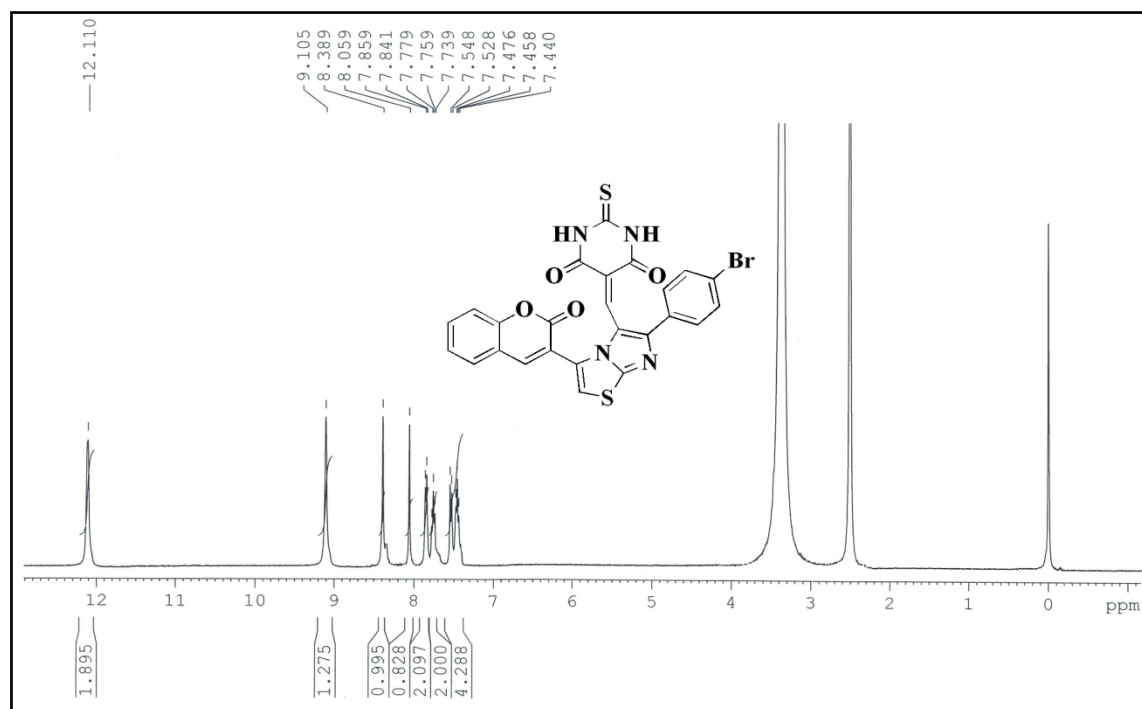
^{13}C NMR (100 MHz, $\text{DMSO-}d_6$) spectrum of compound 4a



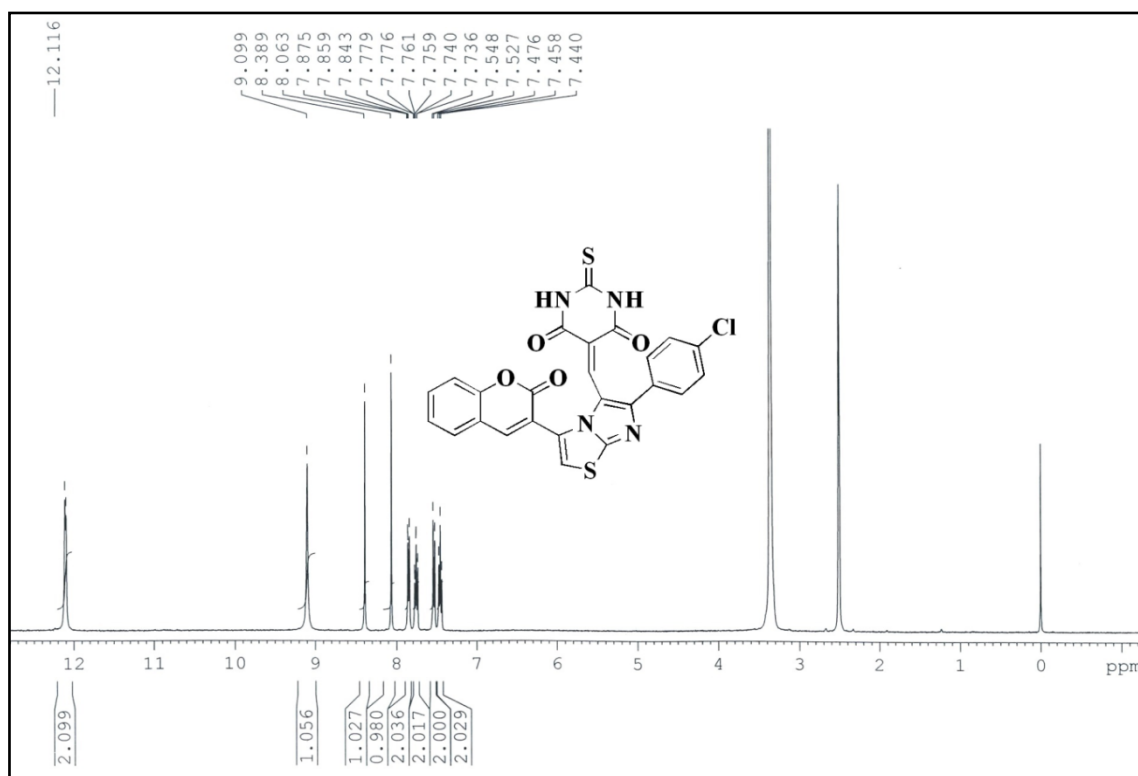
^1H NMR (400 MHz, $\text{DMSO}-d_6$) spectrum of compound 4b



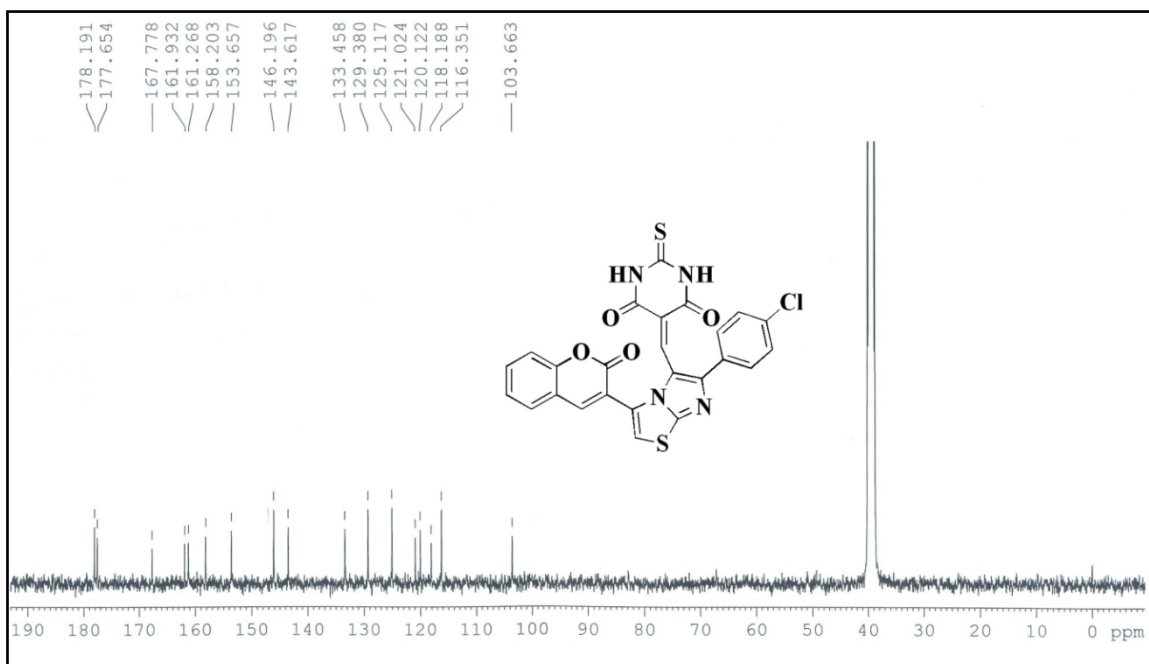
^1H NMR (400 MHz, $\text{DMSO}-d_6$) spectrum of compound 4c



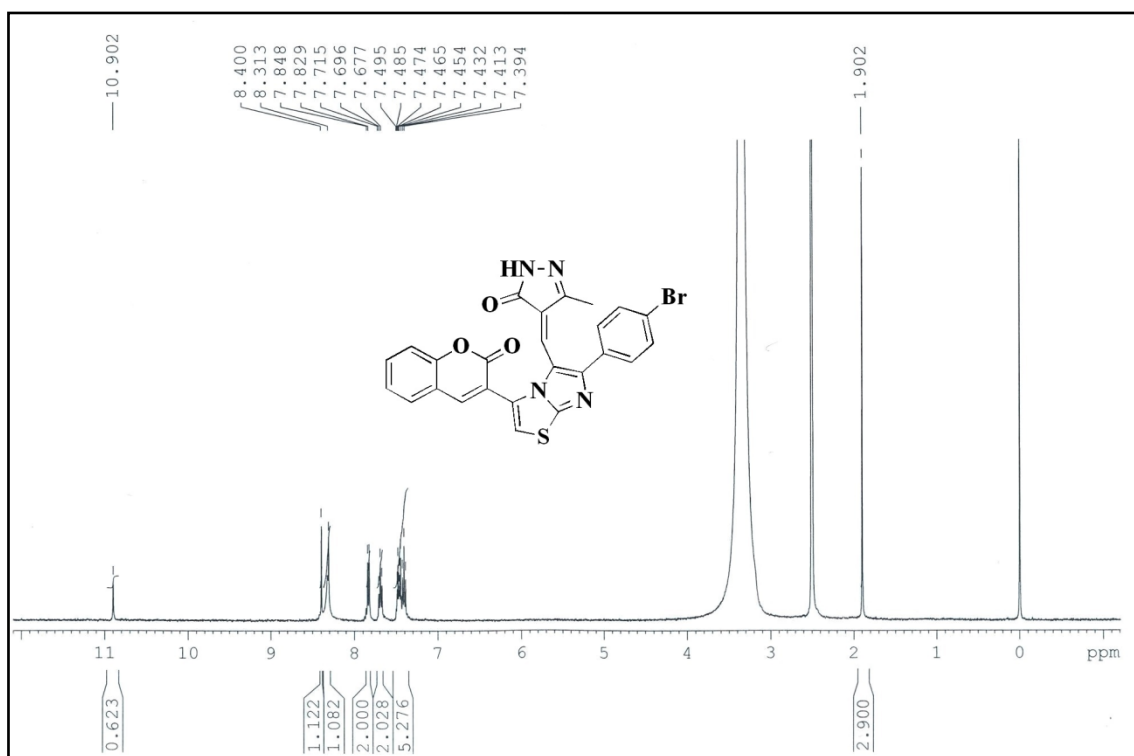
^1H NMR (400 MHz, $\text{DMSO}-d_6$) spectrum of compound 4d



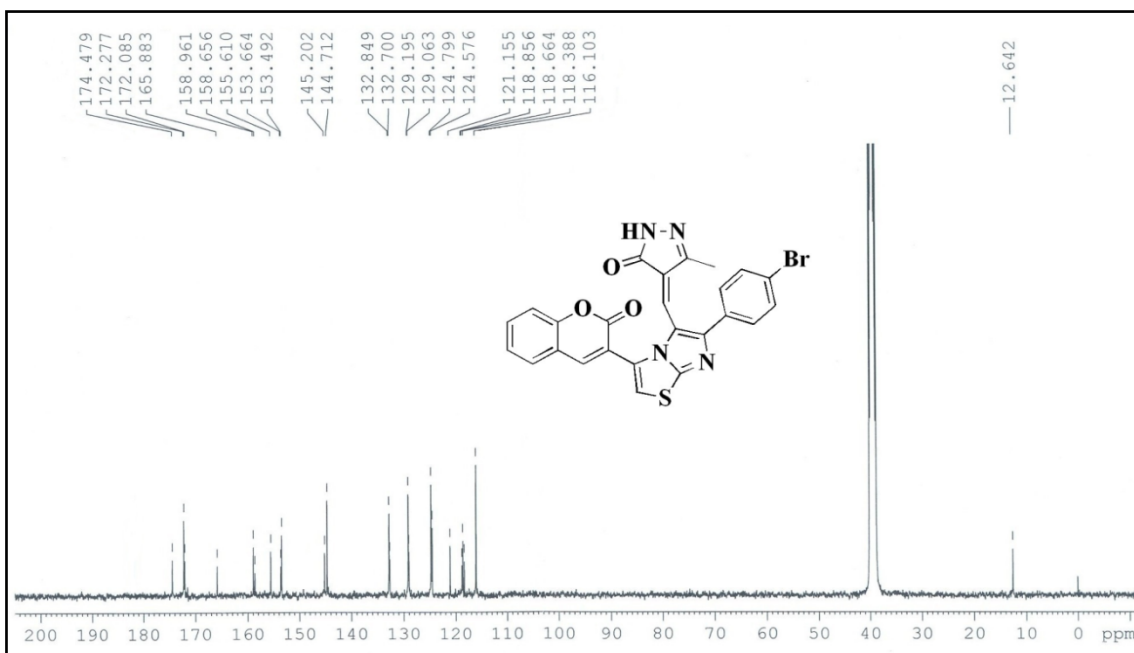
^{13}C NMR (100 MHz, $\text{DMSO}-d_6$) spectrum of compound 4d



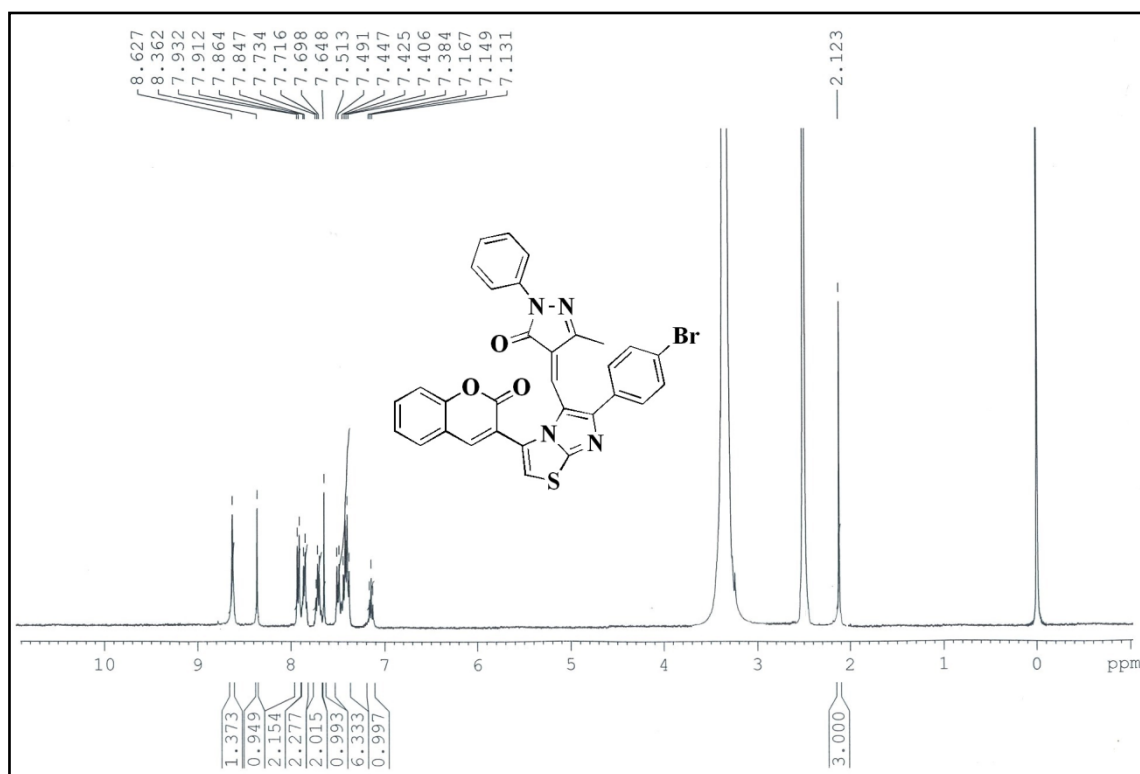
^1H NMR (400 MHz, $\text{DMSO-}d_6$) spectrum of compound 5a



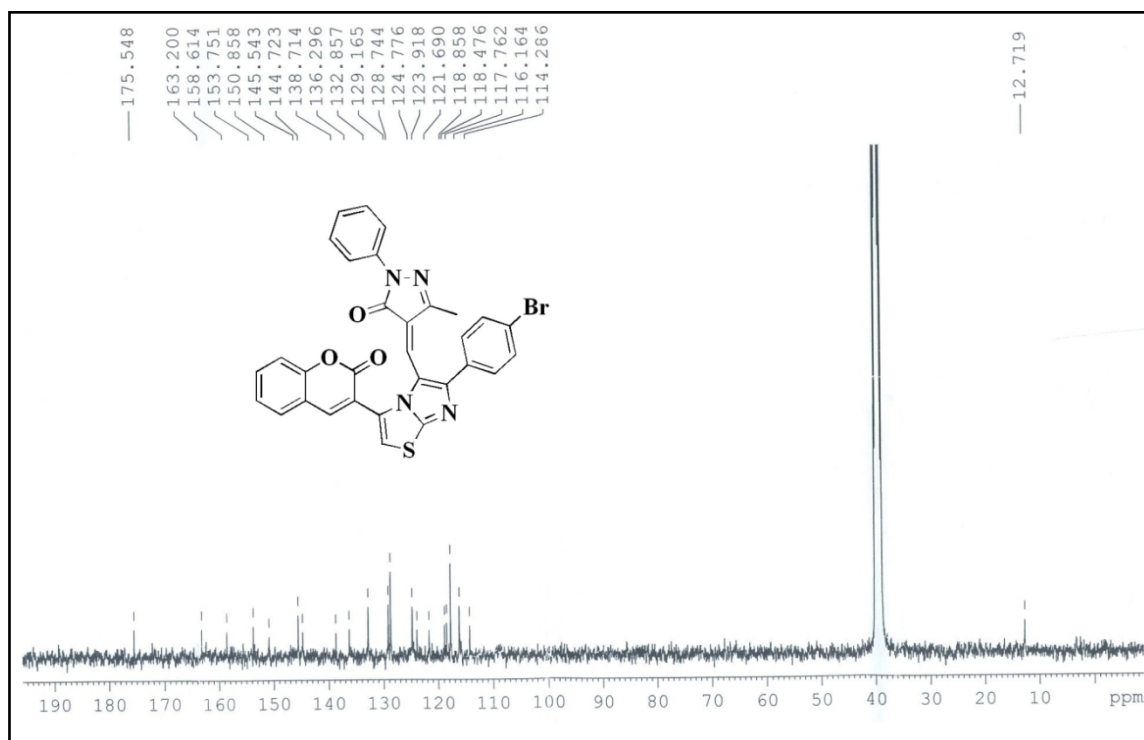
^{13}C NMR (100 MHz, $\text{DMSO-}d_6$) spectrum of compound 5a



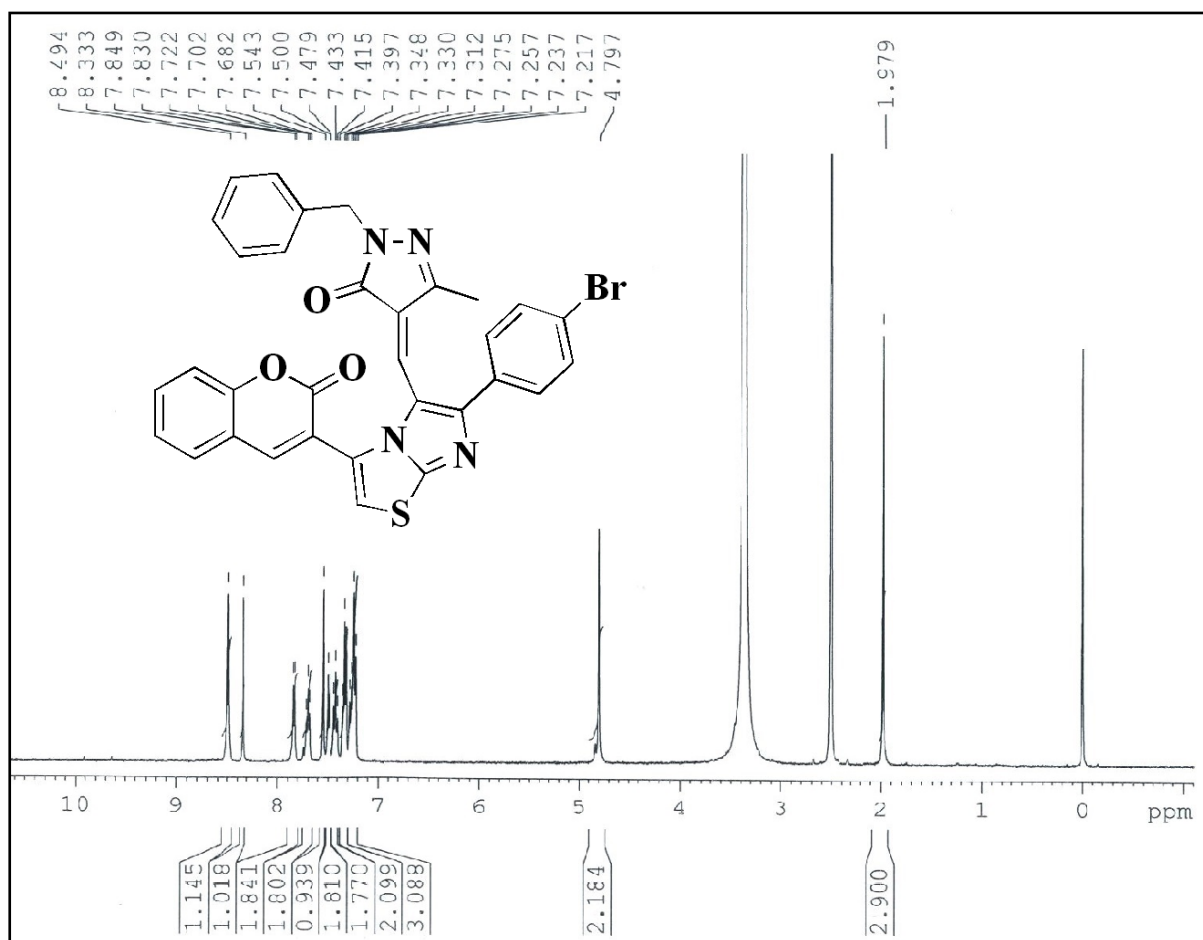
^1H NMR (400 MHz, $\text{DMSO-}d_6$) spectrum of compound 5b



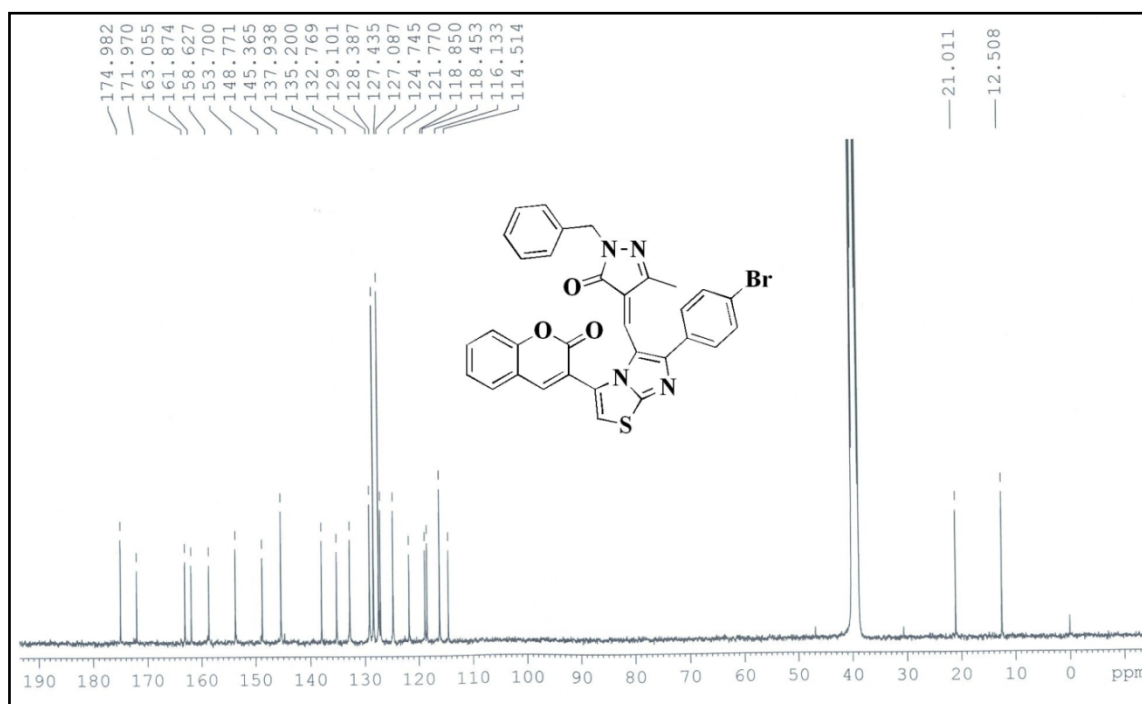
^{13}C NMR (100 MHz, $\text{DMSO-}d_6$) spectrum of compound 5b



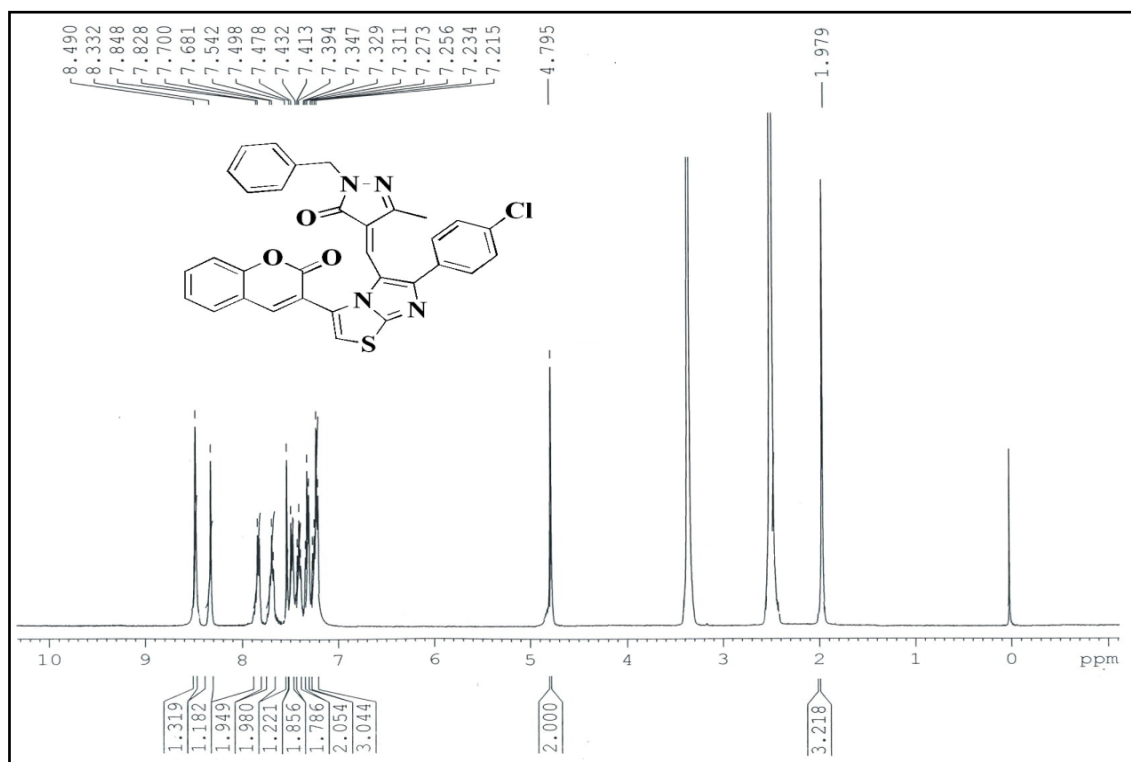
¹H NMR (400 MHz, DMSO-*d*₆) spectrum of compound 5c



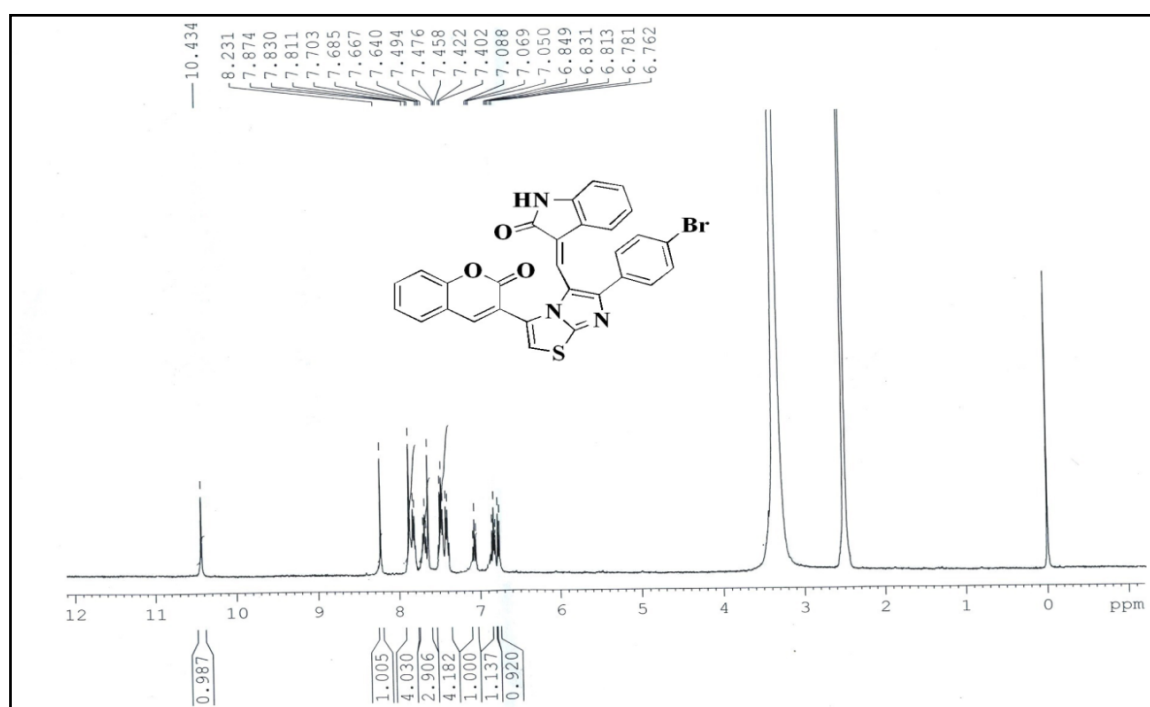
¹³C NMR (100 MHz, DMSO-*d*₆) spectrum of compound 5c



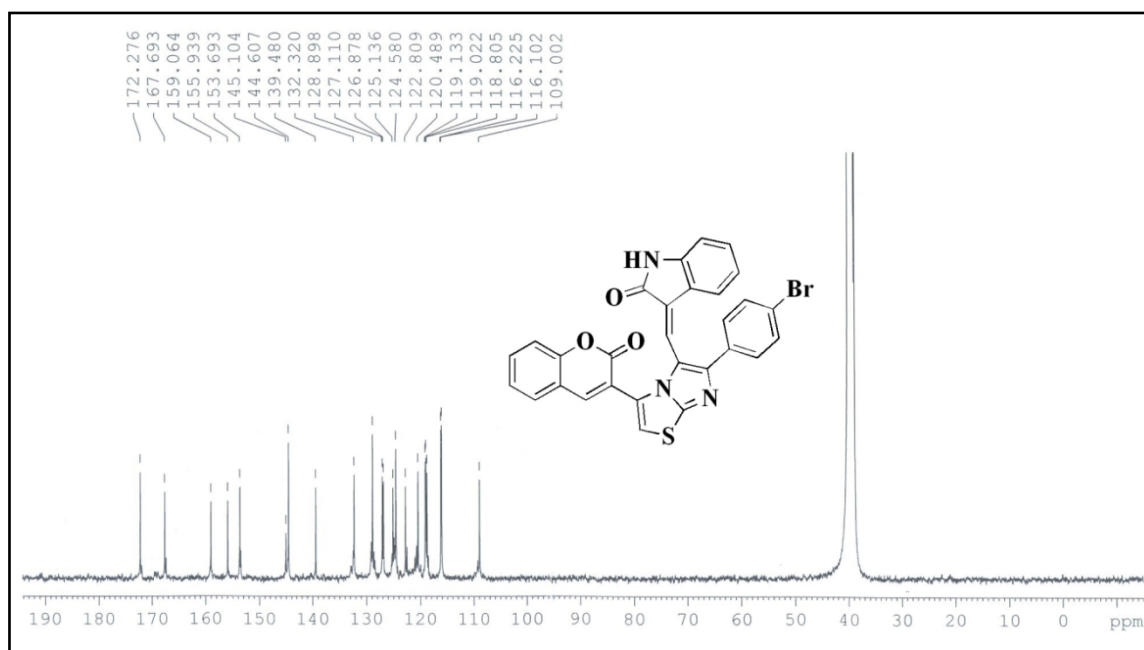
¹H NMR (400 MHz, DMSO-*d*₆) spectrum of compound 5d



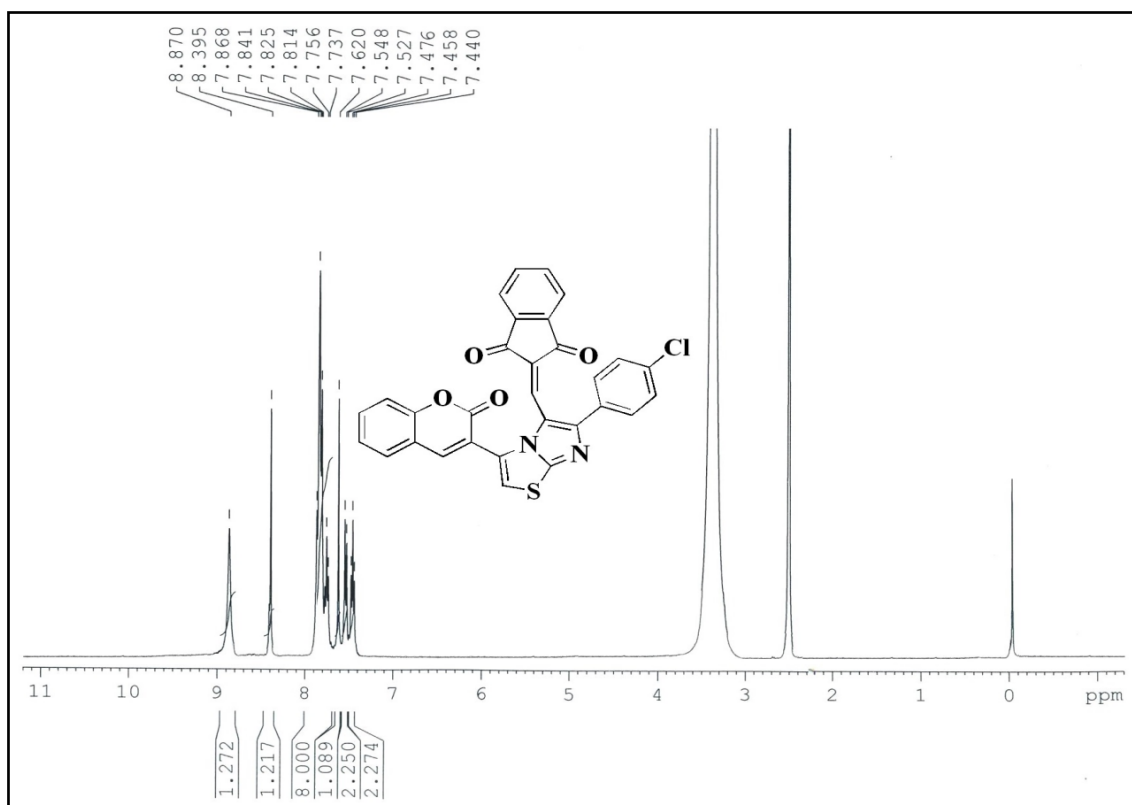
¹H NMR (400 MHz, DMSO-*d*₆) spectrum of compound 6



^{13}C NMR (100 MHz, $\text{DMSO}-d_6$) spectrum of compound 6



^1H NMR (400 MHz, $\text{DMSO}-d_6$) spectrum of compound 7



^{13}C NMR (100 MHz, $\text{DMSO}-d_6$) spectrum of compound 7

