

Figure 4: FT-IR spectrum for compound [2b]

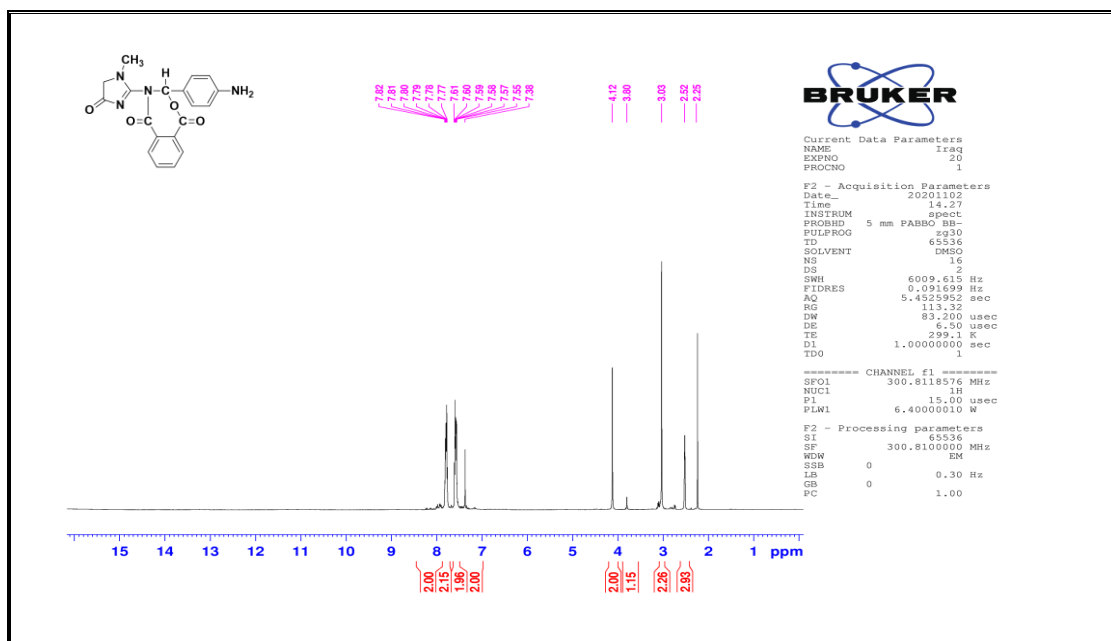


Figure 5: ¹H-NMR spectrum for compound [2b]

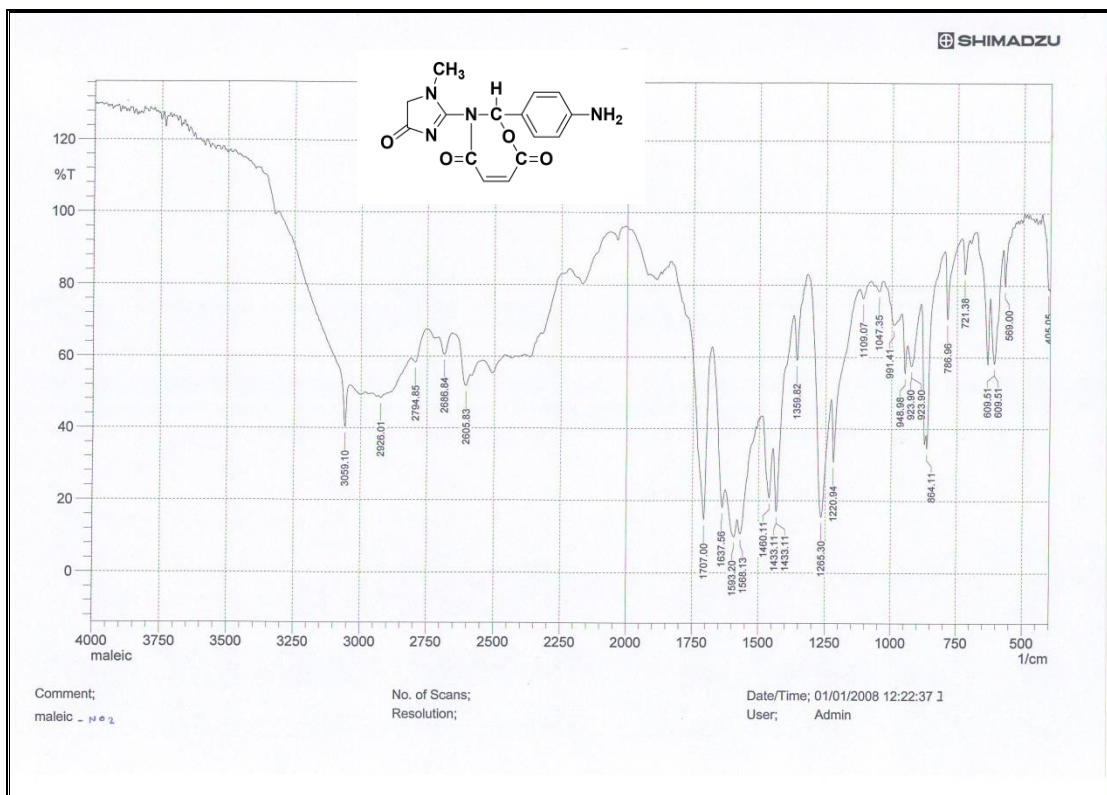


Figure 6: FT-IR spectrum for compound [3b]

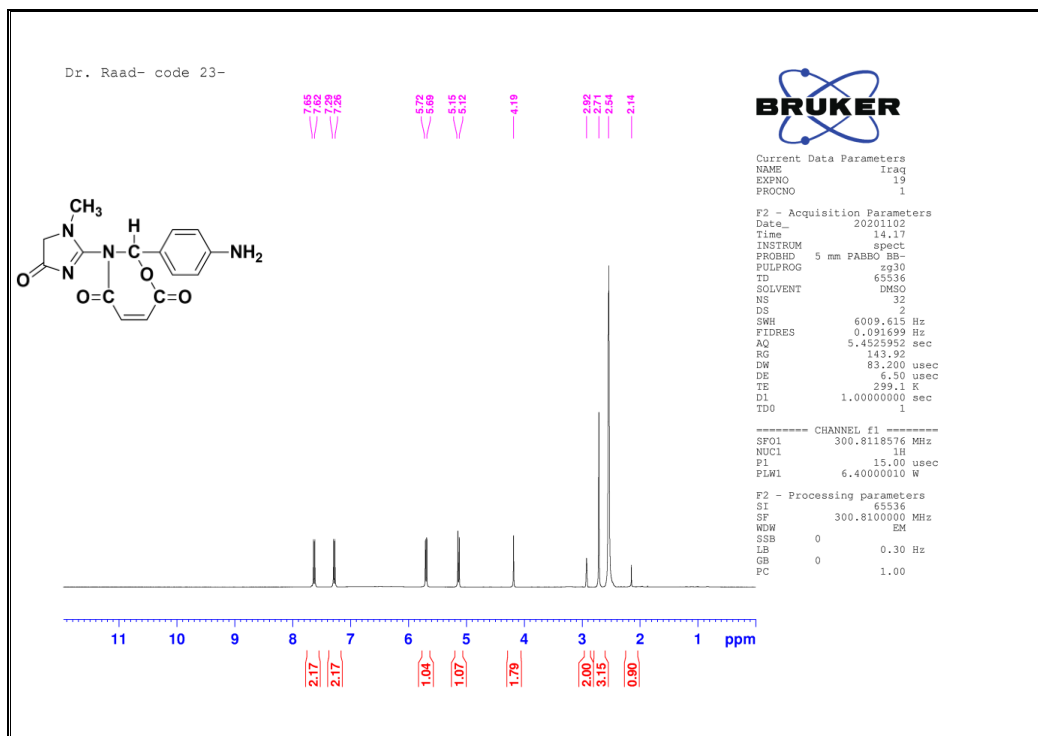


Figure 7: $^1\text{H-NMR}$ spectrum for compound [3b]

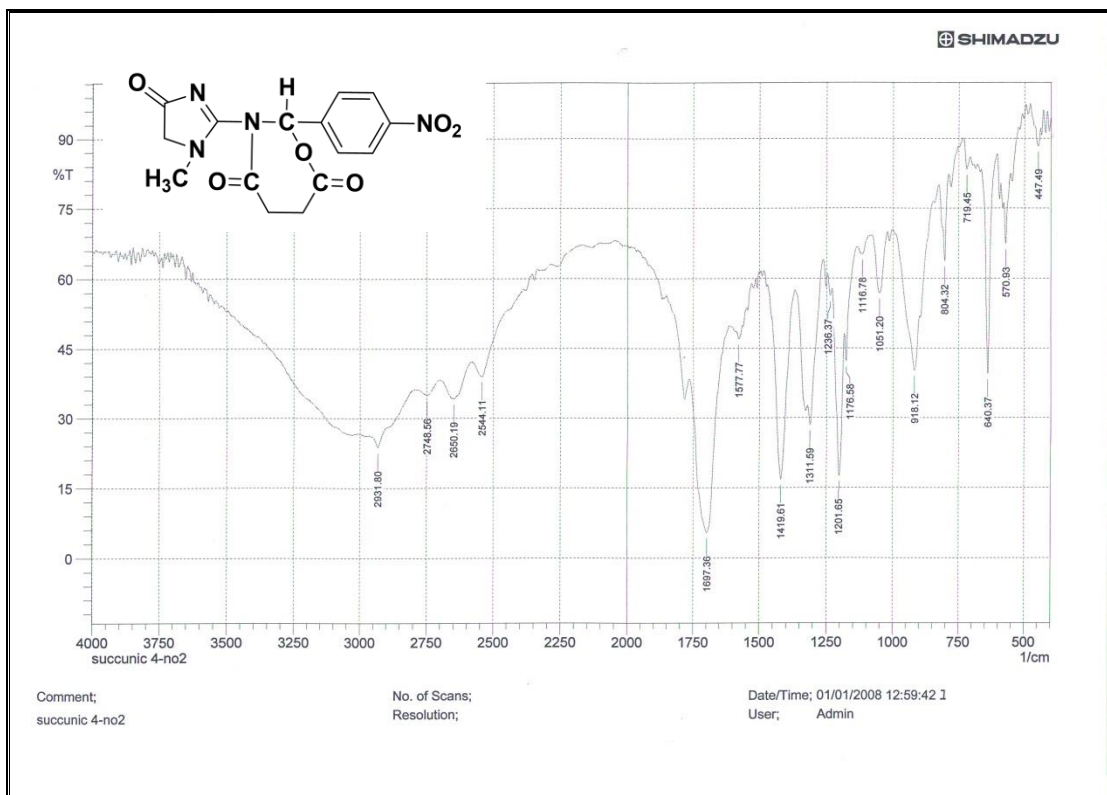


Figure 8: FT-IR spectrum for compound [4a]

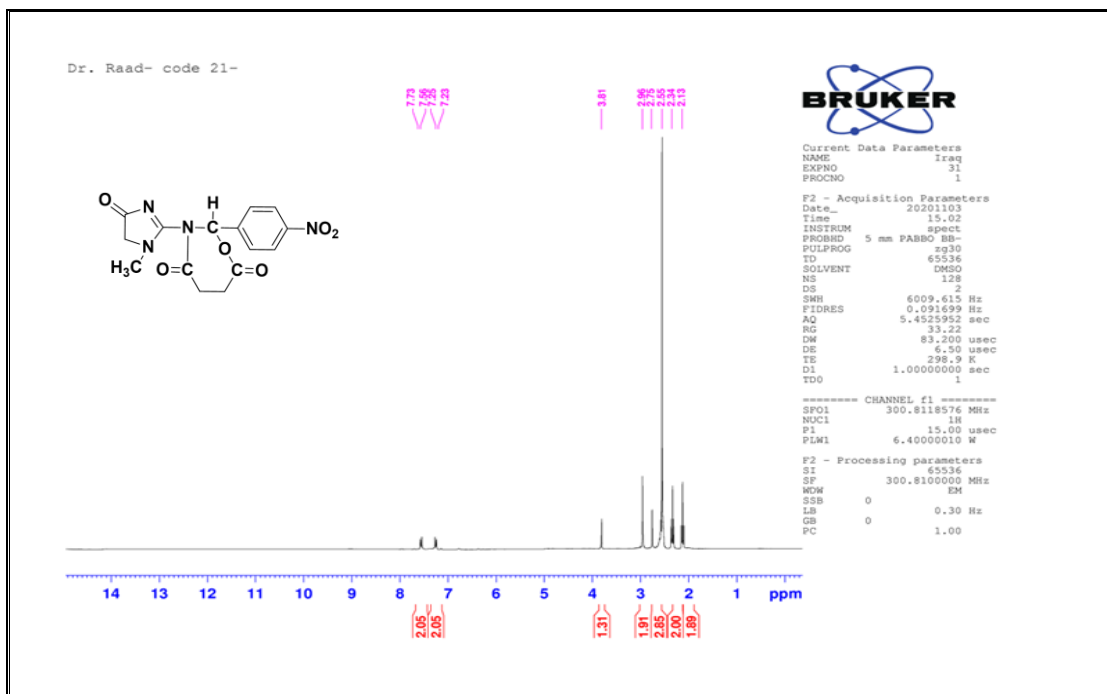


Figure 9: ¹H-NMR spectrum for compound [4a]