NEW SCHIFF BASES BASED ON 1-AMINOPYRIMIDINE-2-(IH)-ONE: DESIGN, SYNTHESIS, CHARACTERIZATION AND THEORETICAL CALCULATIONS

Zülbiye Kökbudak, a Halime Güzin Aslan, a and Senem Akkoç b*

a Erciyes University, Faculty of Sciences, Department of Chemistry, 38000, Kayseri, Turkey

b Süleyman Demirel University, Faculty of Pharmacy, Department of Basic Pharmaceutical Sciences, 32260, Isparta, Turkey

Figure 1. $^1$H NMR spectra of compound 2
Figure 2. $^{13}$C NMR spectra of compound 2

Figure 3. FT-IR spectra of compound 2
Figure 4. $^1$H NMR spectra of compound 3
Figure 5. $^{13}$C NMR spectra of compound 3

Figure 6. FT-IR spectra of compound 3