

Supplementary Information

Figure S1. ^1H NMR spectrum of **1** in CDCl_3 at 500 MHz.

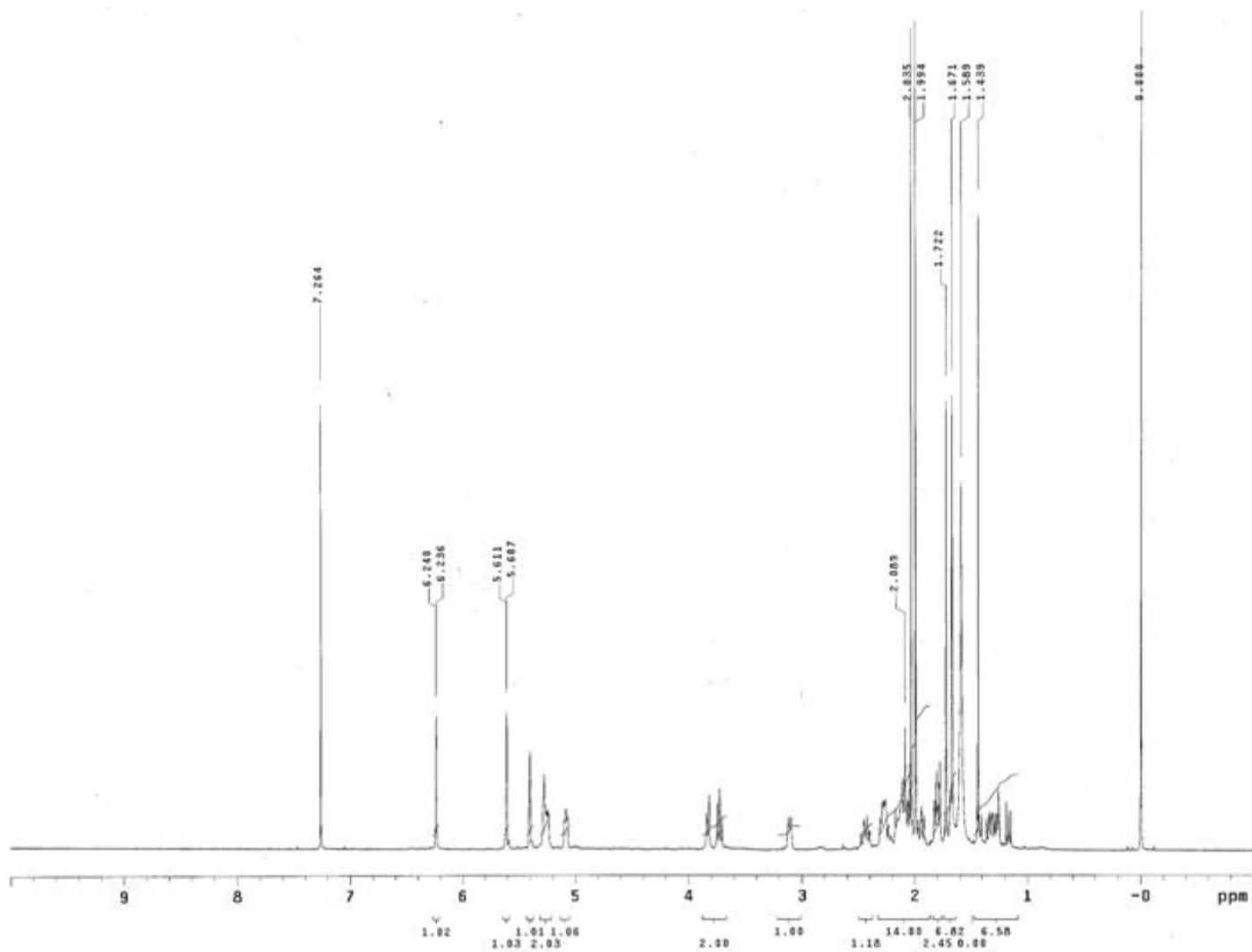


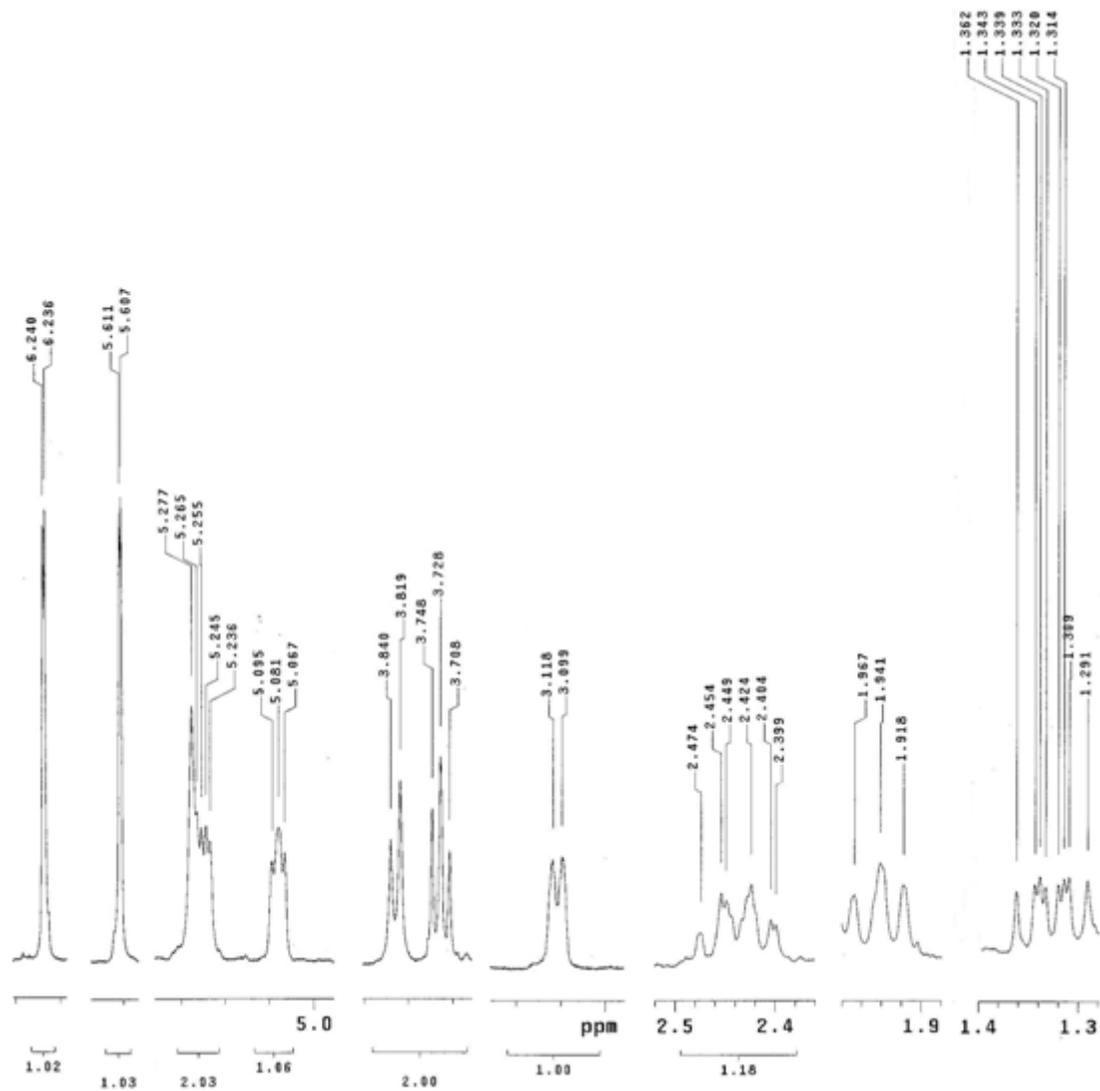
Figure S2. ^1H NMR spectrum (1.3–6.3 ppm) of **1** in CDCl_3 at 500 MHz.

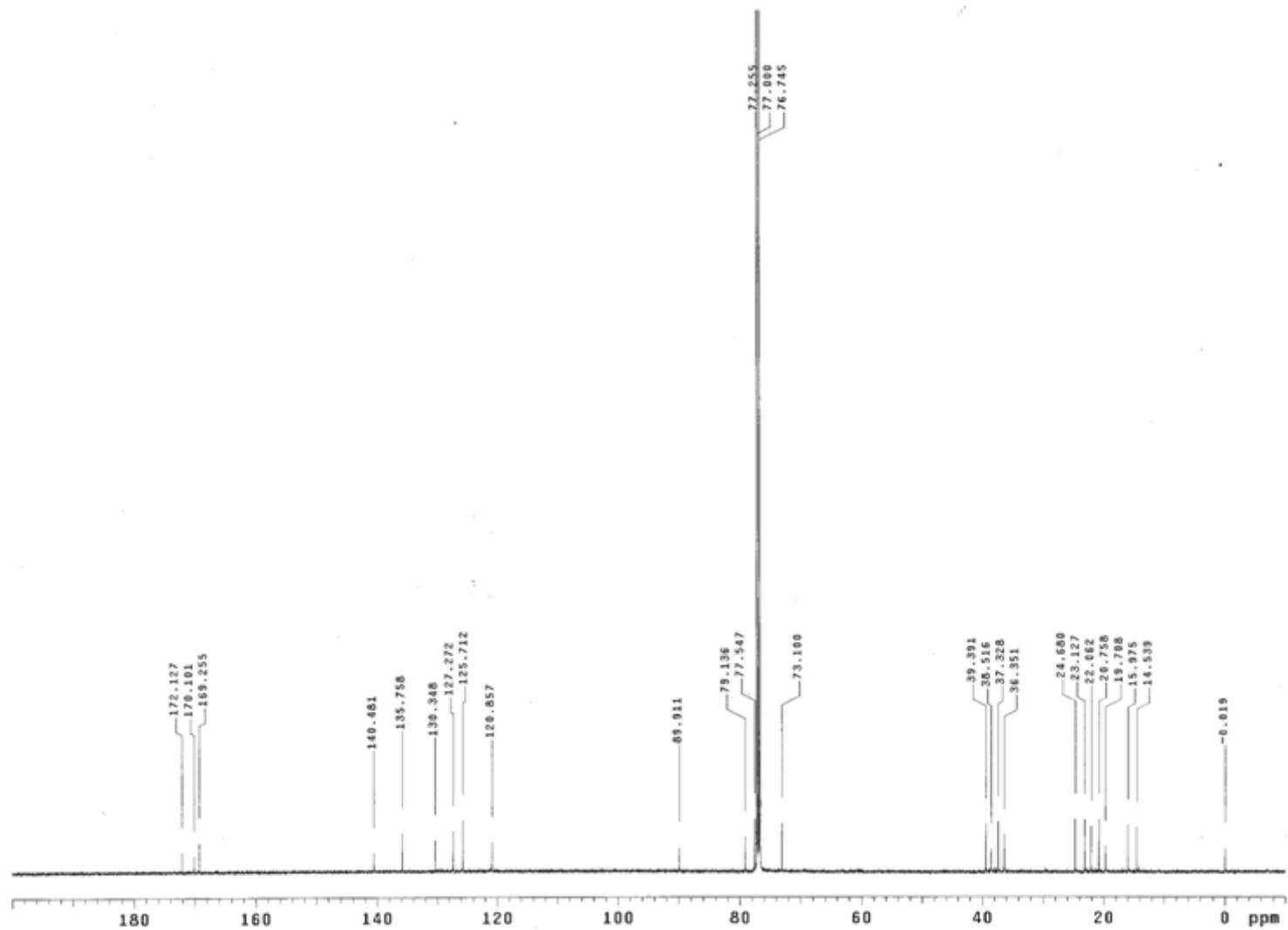
Figure S3. ^{13}C NMR spectrum of **1** in CDCl_3 at 125 MHz.

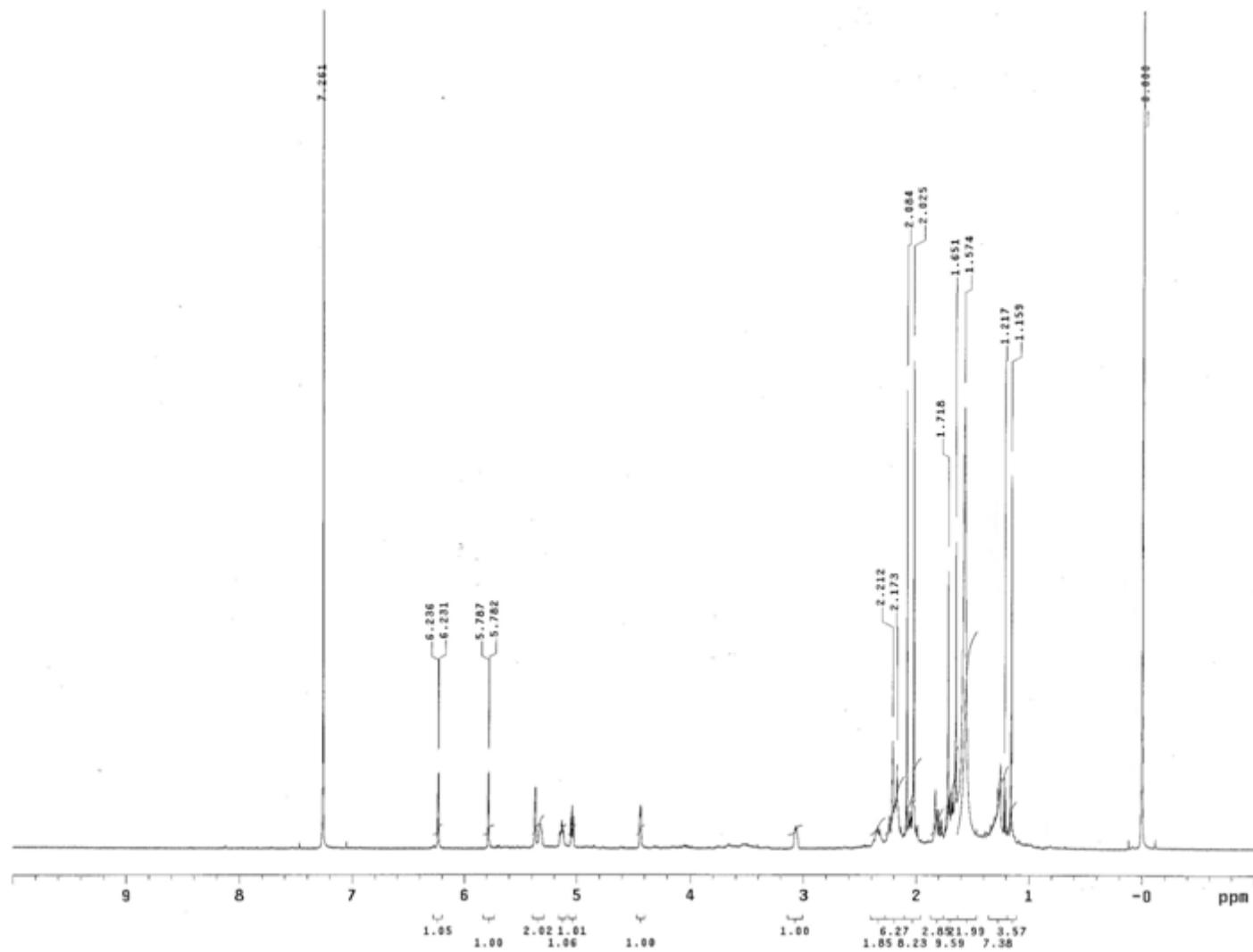
Figure S4. ^1H NMR spectrum of **2** in CDCl_3 at 500 MHz.

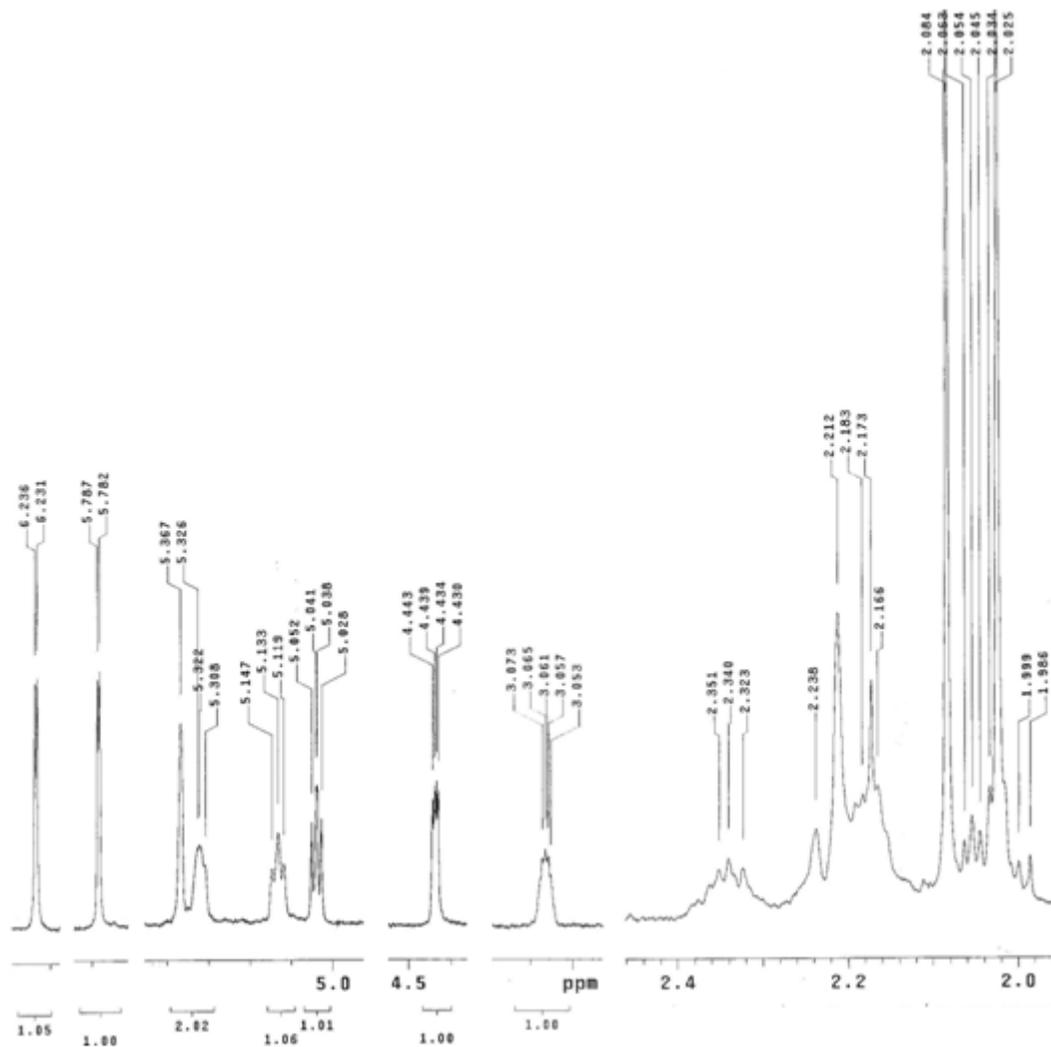
Figure S5. ^1H NMR spectrum (1.8–6.3 ppm) of **2** in CDCl_3 at 500 MHz.

Figure S6. ^{13}C NMR spectrum of **2** in CDCl_3 at 125 MHz.

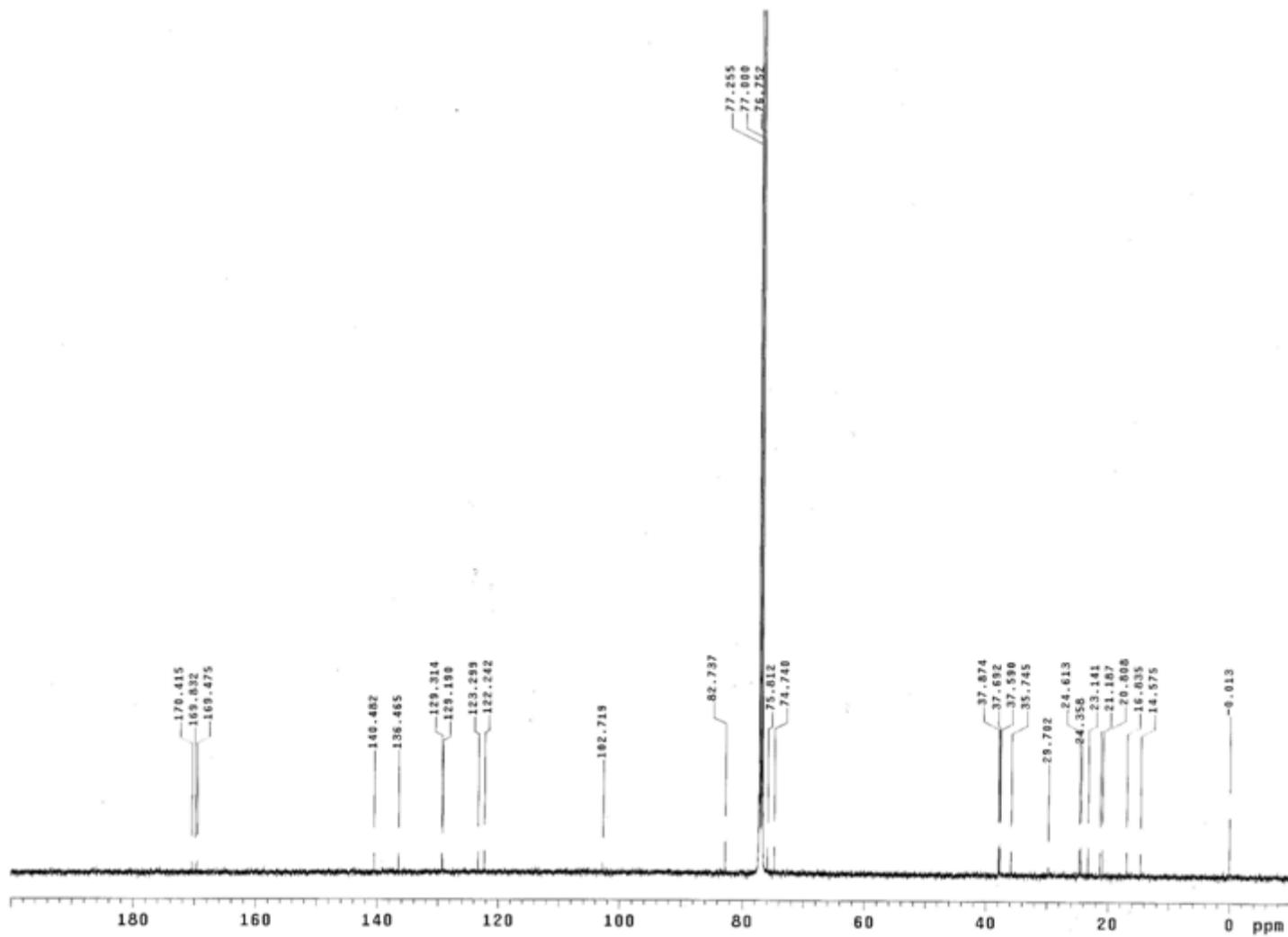


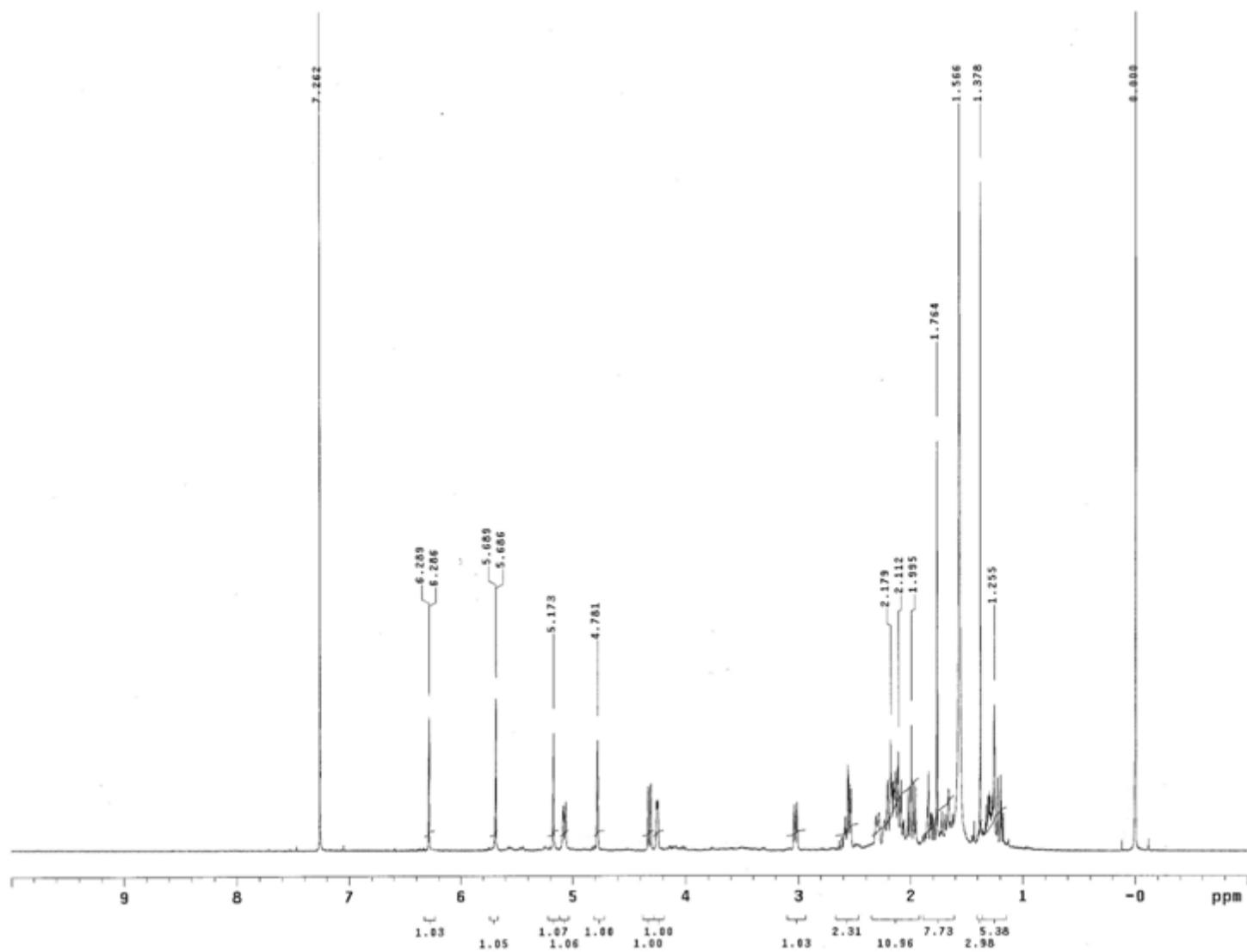
Figure S7. ^1H NMR spectrum of **3** in CDCl_3 at 500 MHz.

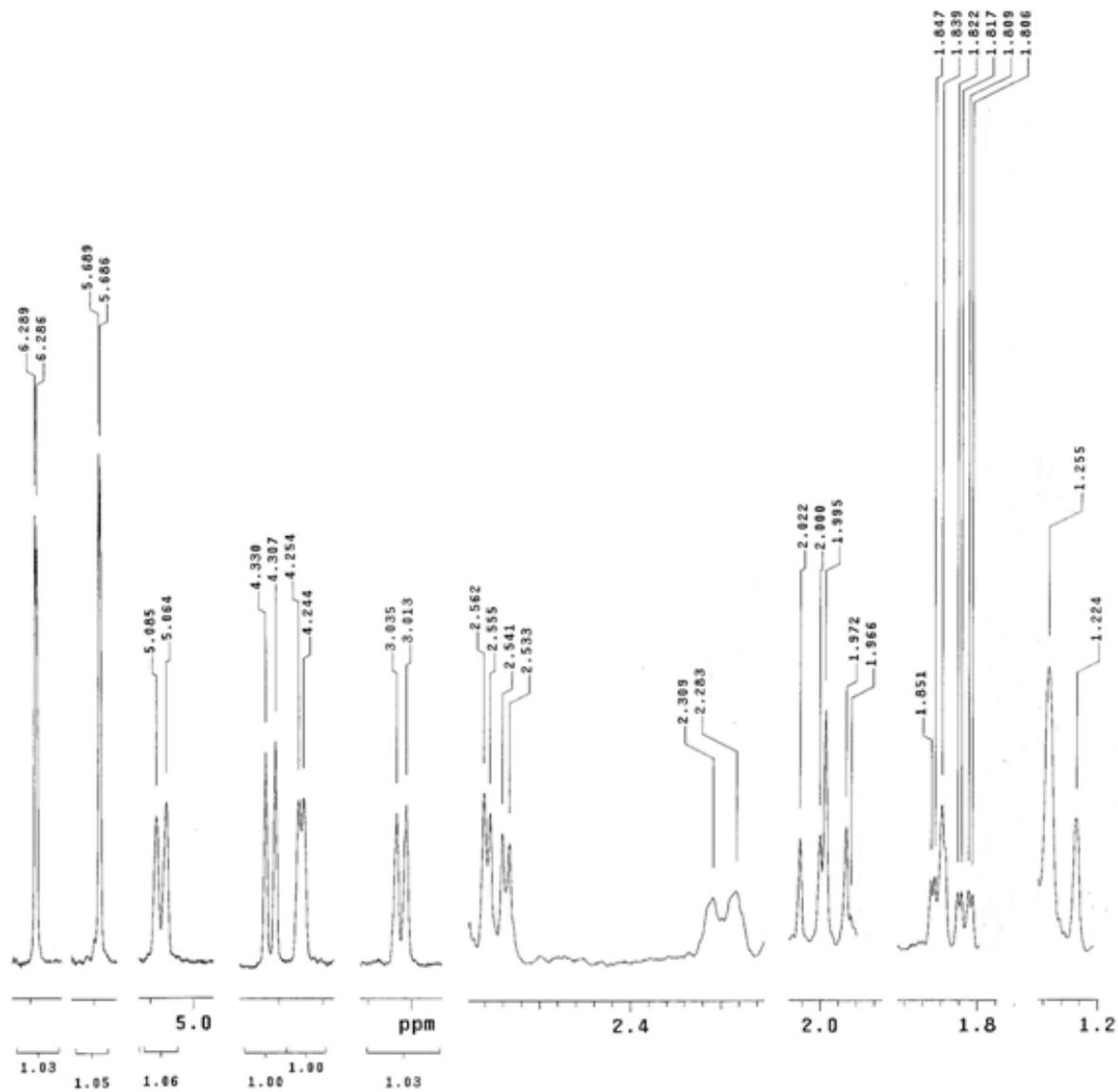
Figure S8. ^1H NMR spectrum (1.1–6.3 ppm) of **3** in CDCl_3 at 500 MHz.

Figure S9. ^{13}C NMR spectrum of **3** in CDCl_3 at 125 MHz.