

## Supplementary Materials:

# Ethyl 6-Methyl-2-oxo-4-{4-[(1-phenyl-1*H*-1,2,3-triazol-4-yl)methoxy]phenyl}-1,2,3,4-tetrahydropyrimidine-5-carboxylate

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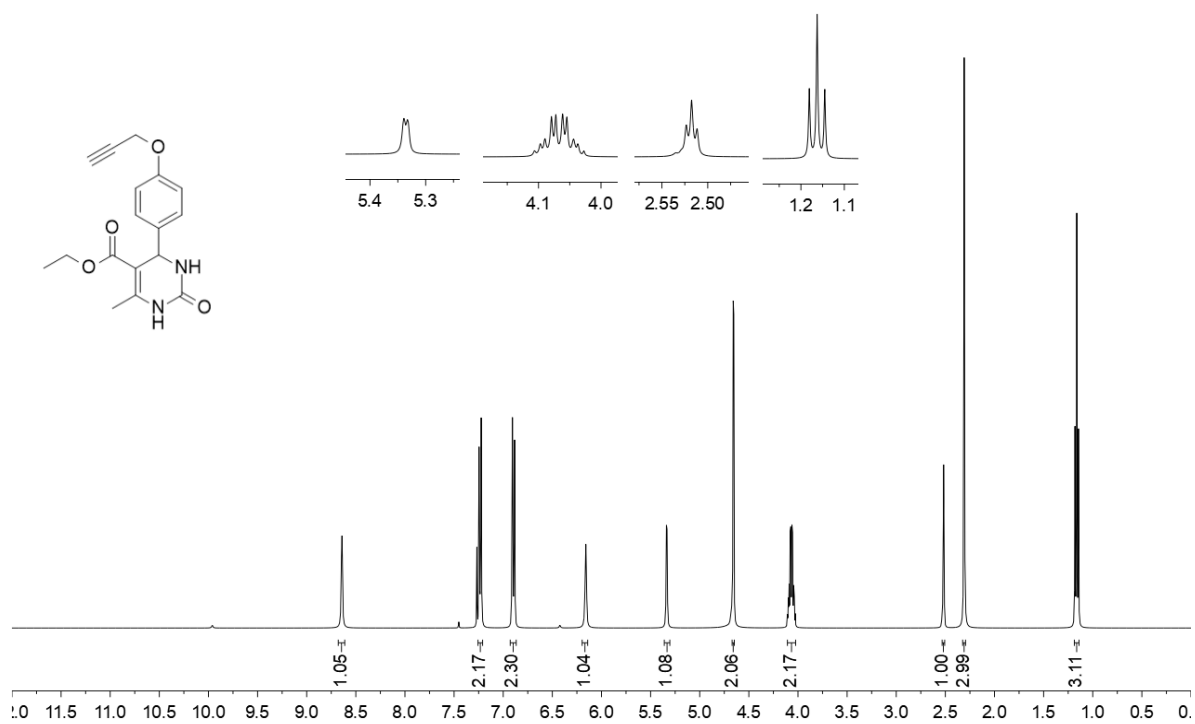


Figure S1. <sup>1</sup>H NMR spectrum (400 MHz, CDCl<sub>3</sub>) of compound (5).

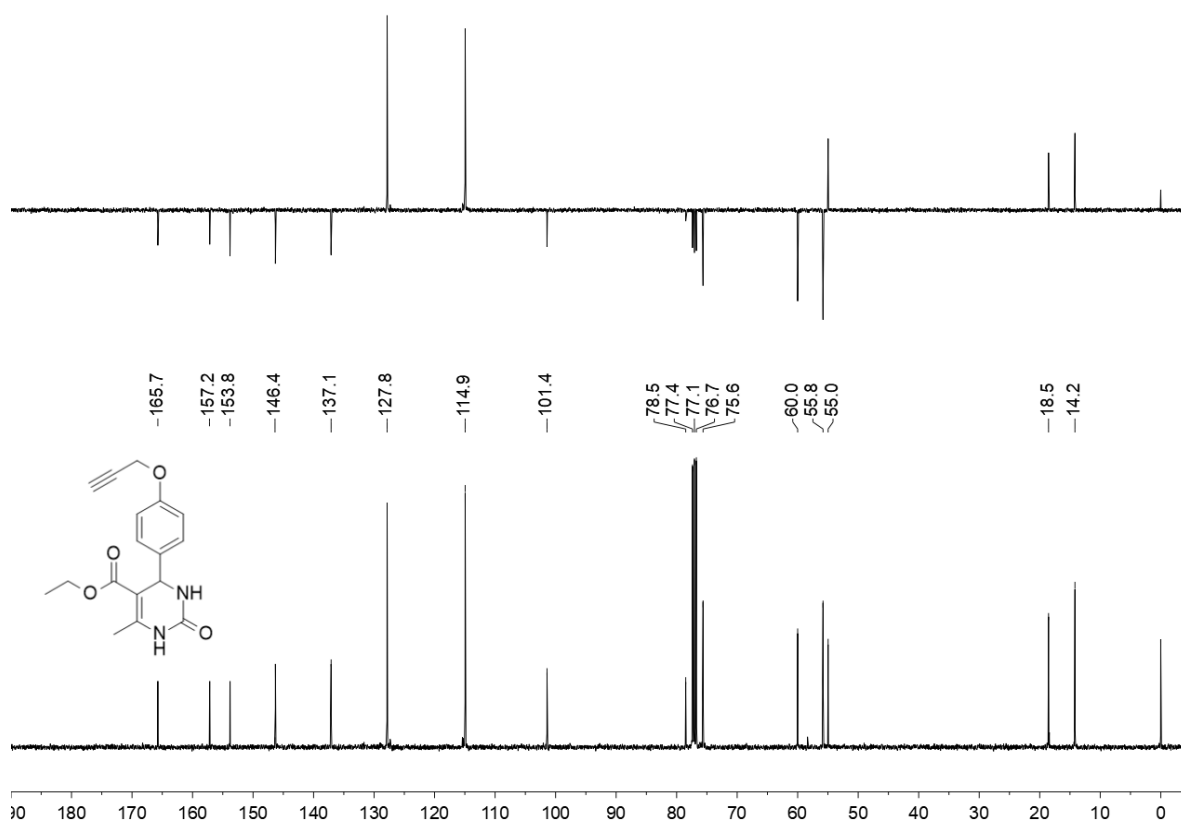


Figure S2. <sup>13</sup>C NMR (100 MHz, CDCl<sub>3</sub>) and APT spectrum of compound (5).

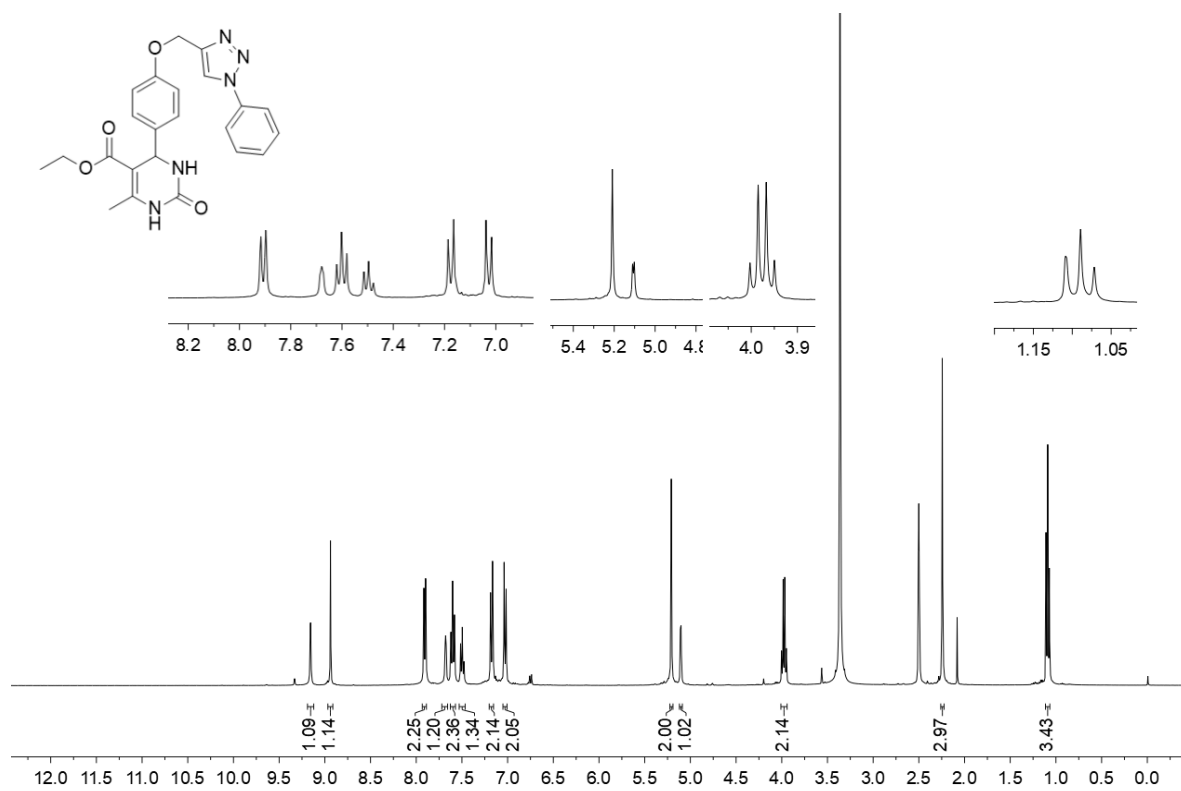


Figure S3. <sup>1</sup>H NMR spectrum (400 MHz, DMSO-*d*<sub>6</sub>) of compound (8).

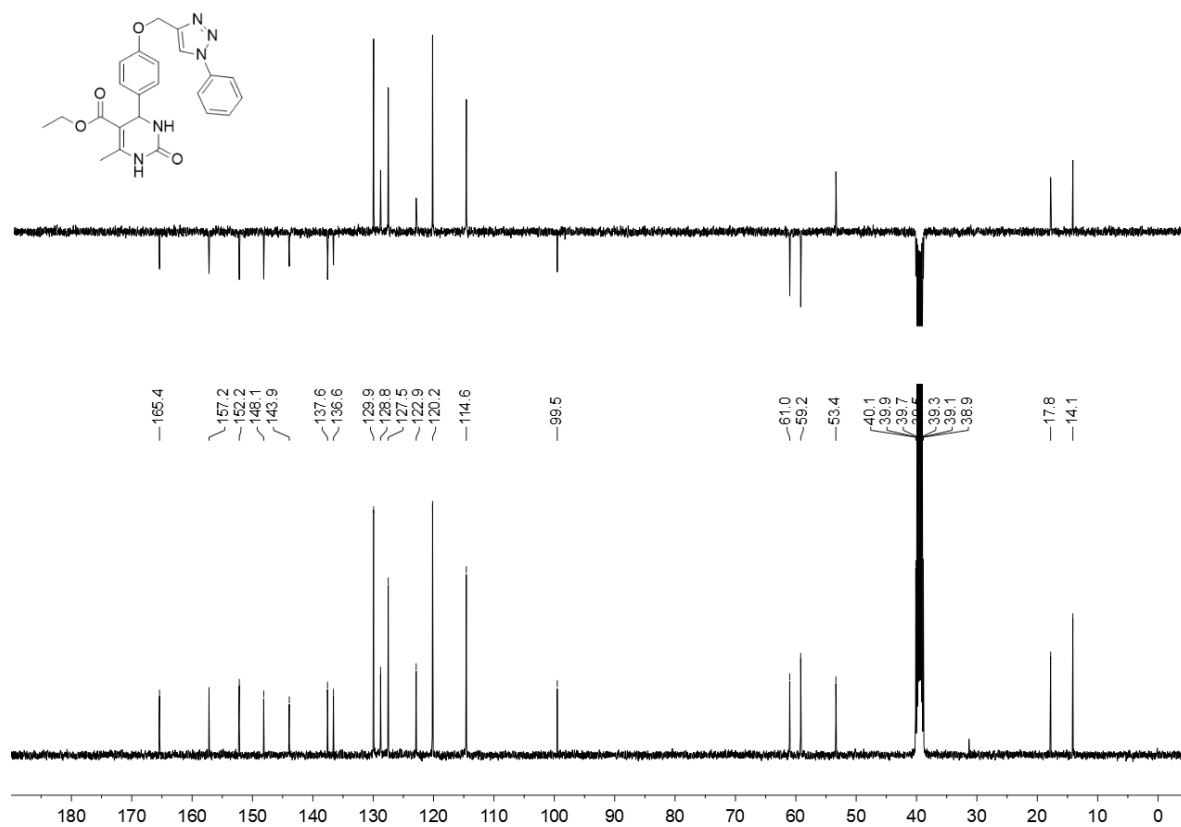


Figure S4. <sup>13</sup>C NMR (100 MHz, CDCl<sub>3</sub>) and APT spectrum of compound (8).

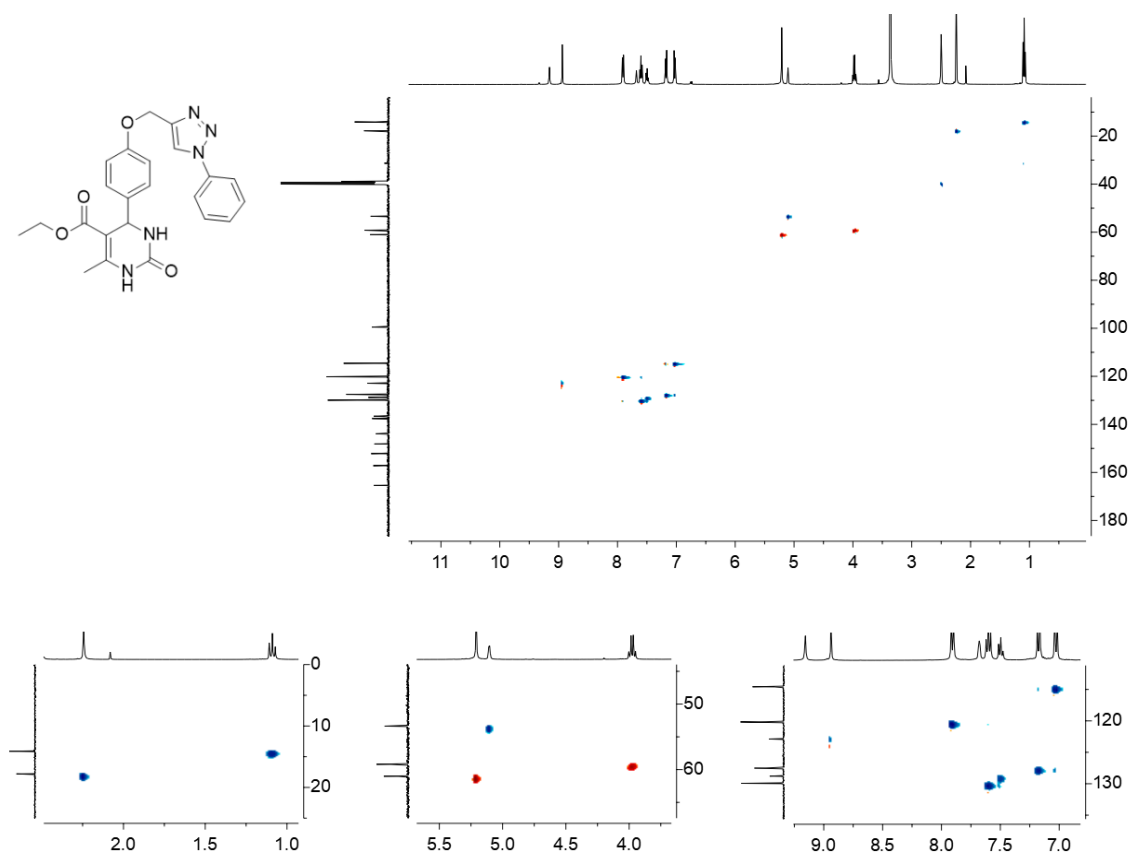


Figure S5. HSQC experiment for compound (8).

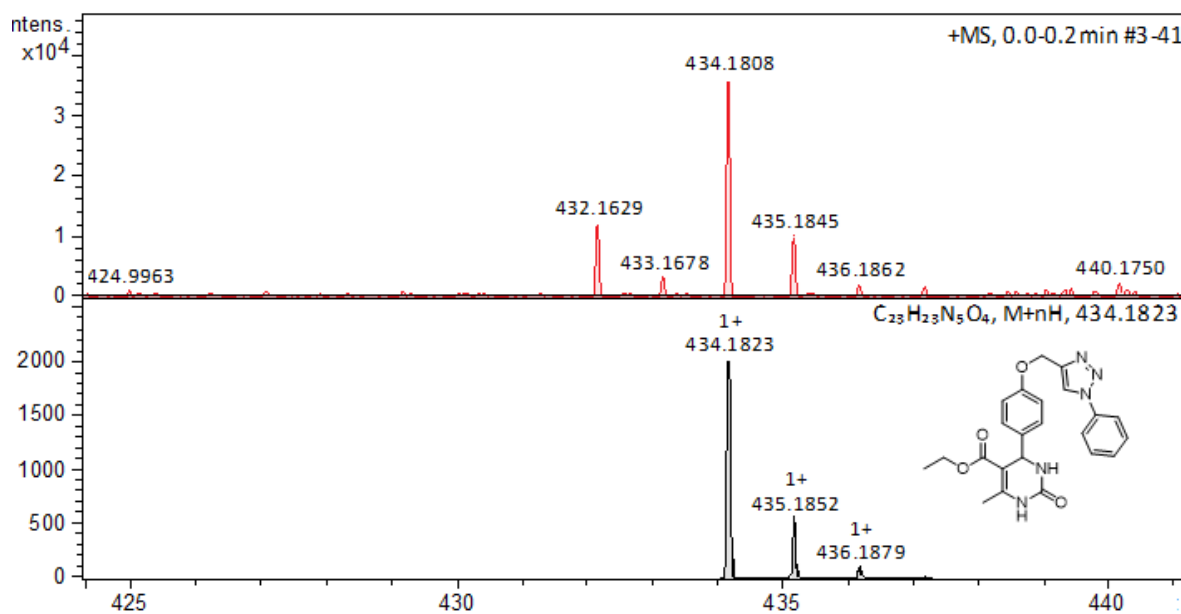


Figure S6. HRMS spectra of compound (8).

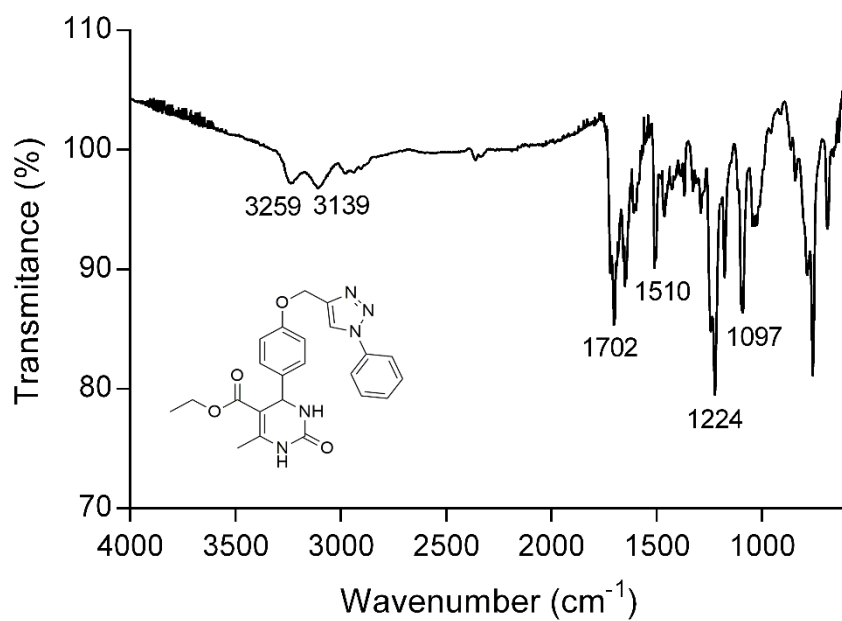


Figure S7. FT-IR spectrum of compound (8).

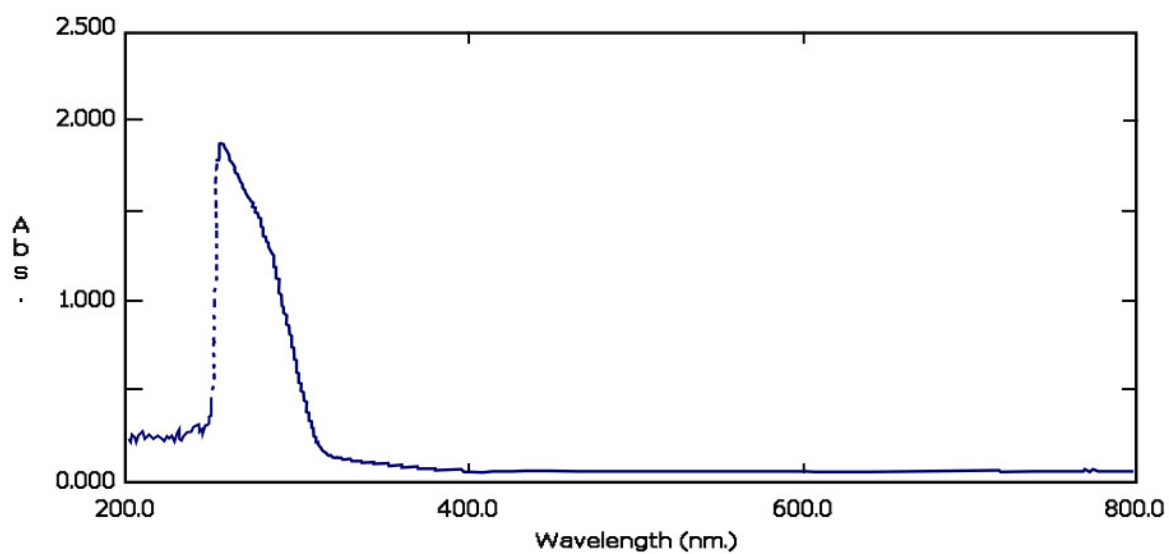


Figure S8. UV-visible spectrum of compound (8) in ethyl acetate.