

## Supplementary Materials:

### *N*-(2-(1H-indol-3-yl)ethyl)-2-(6-chloro-9H-carbazol-2-yl)propanamide

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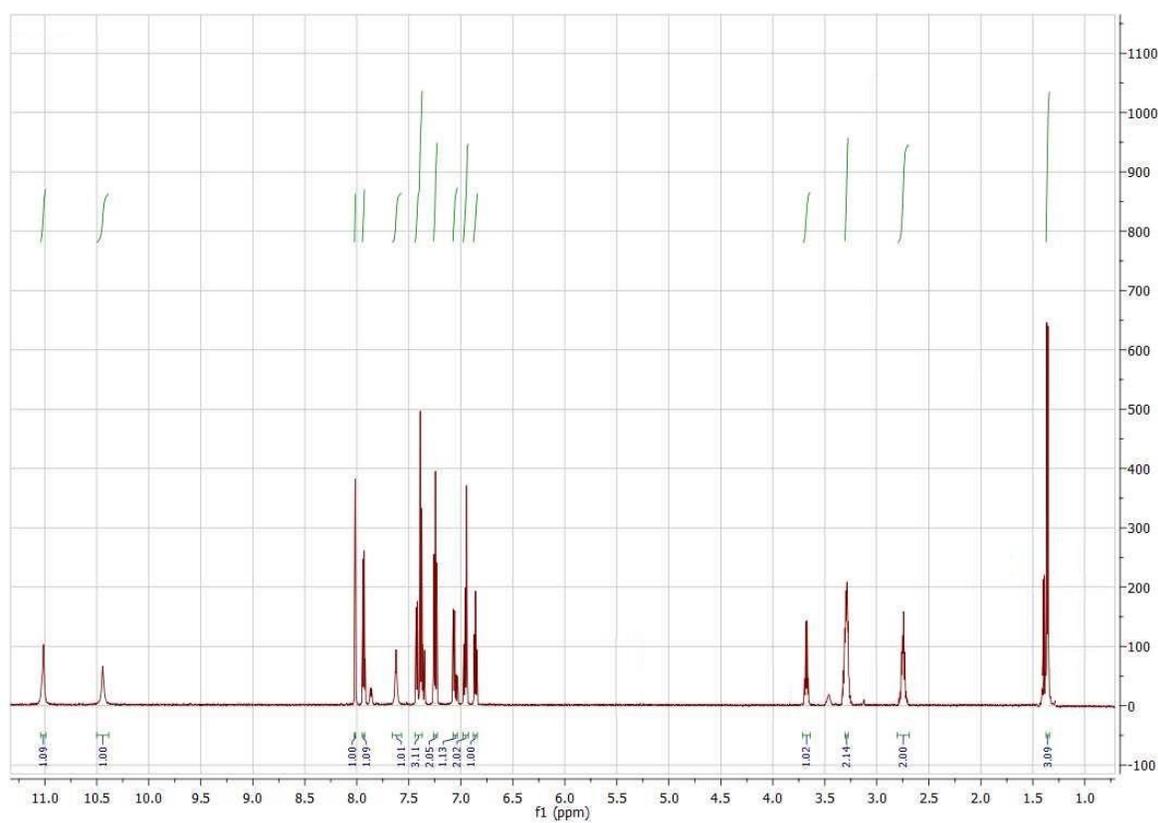


Figure S1. <sup>1</sup>H-NMR spectrum of compound 3.

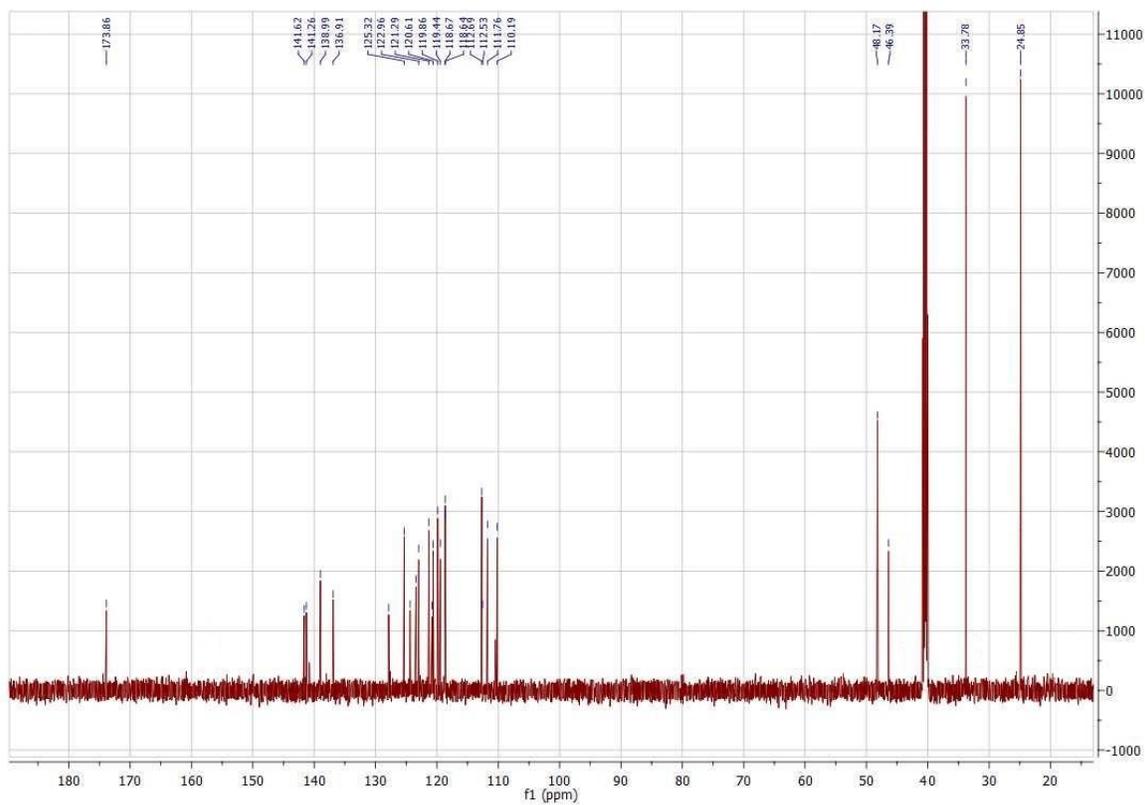


Figure S2.  $^{13}\text{C}$ -NMR spectrum of compound **3**.

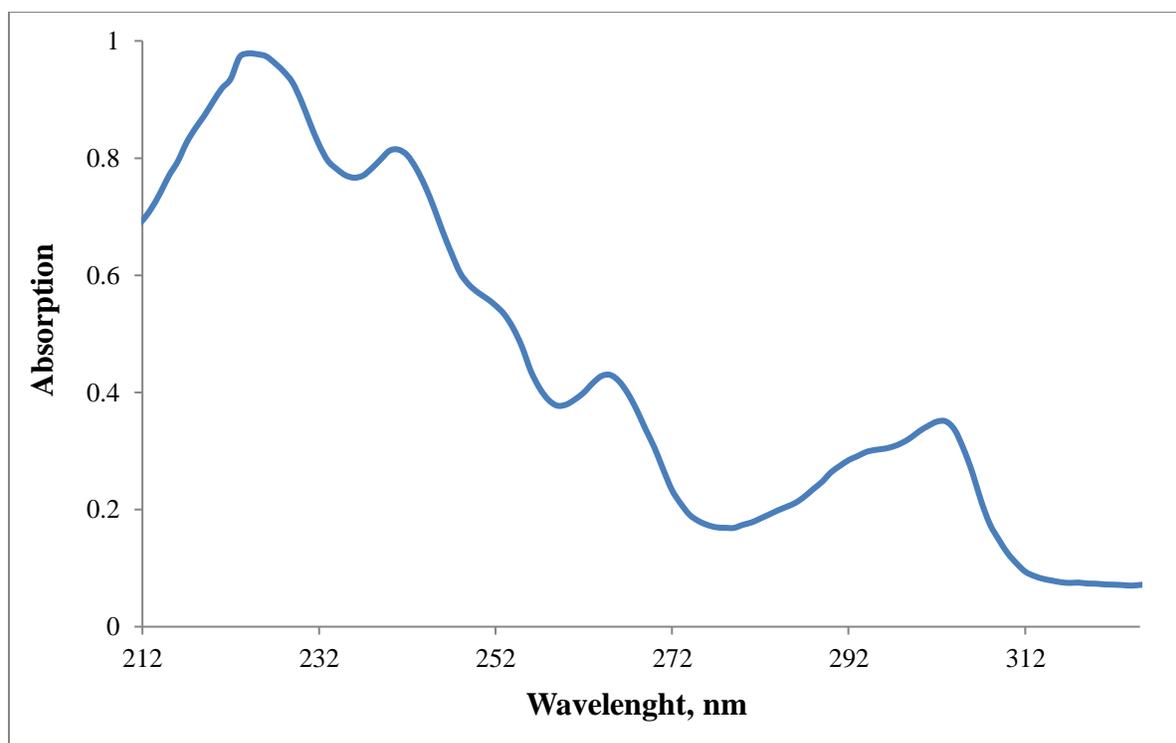


Figure S3. UV spectrum of compound **3**.

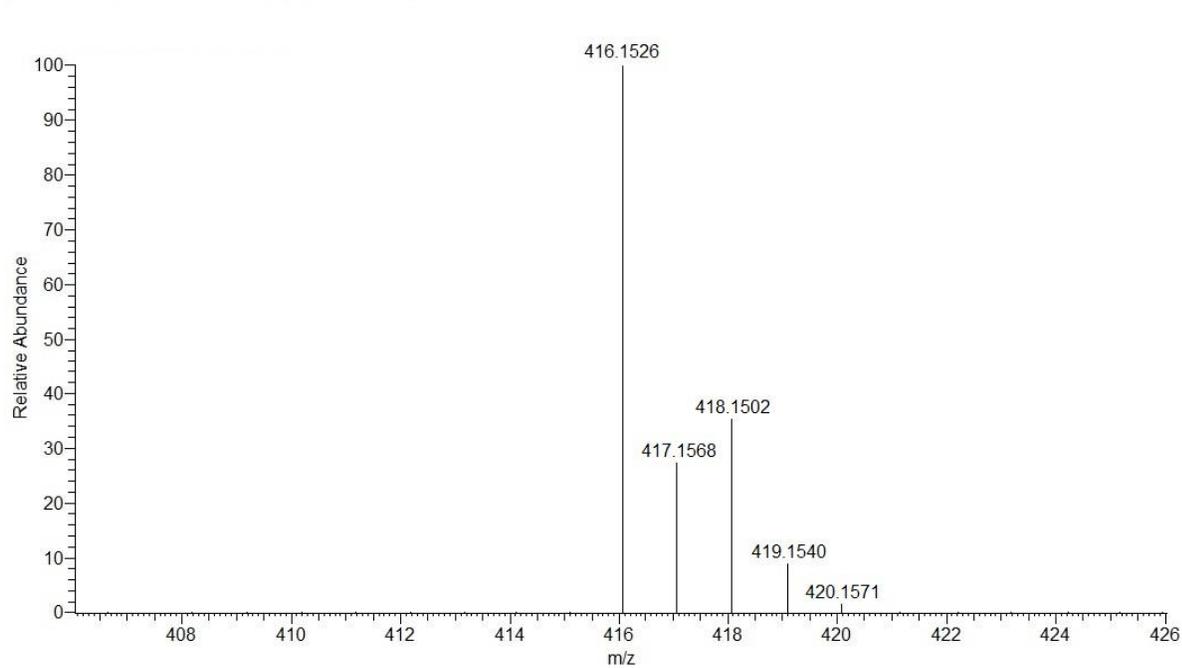


Figure S4. ESI-HRMS of compound **3**.

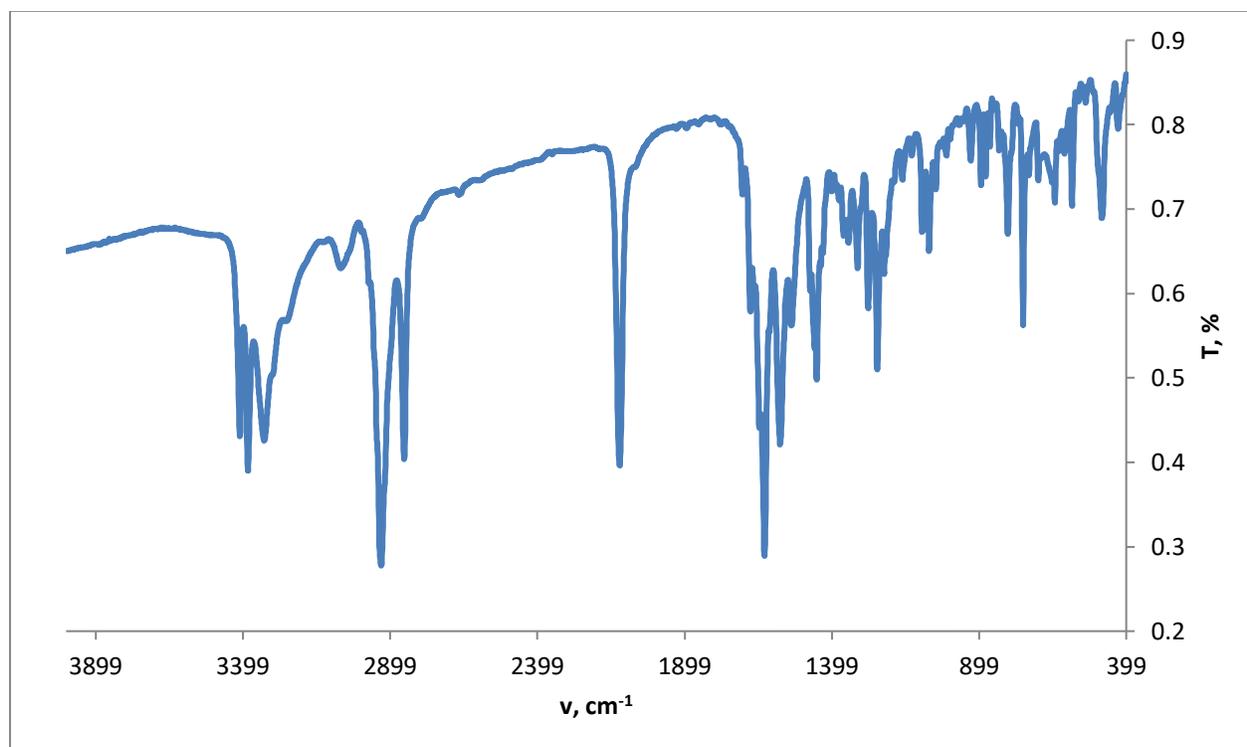


Figure S5. IR spectrum of compound **3**.