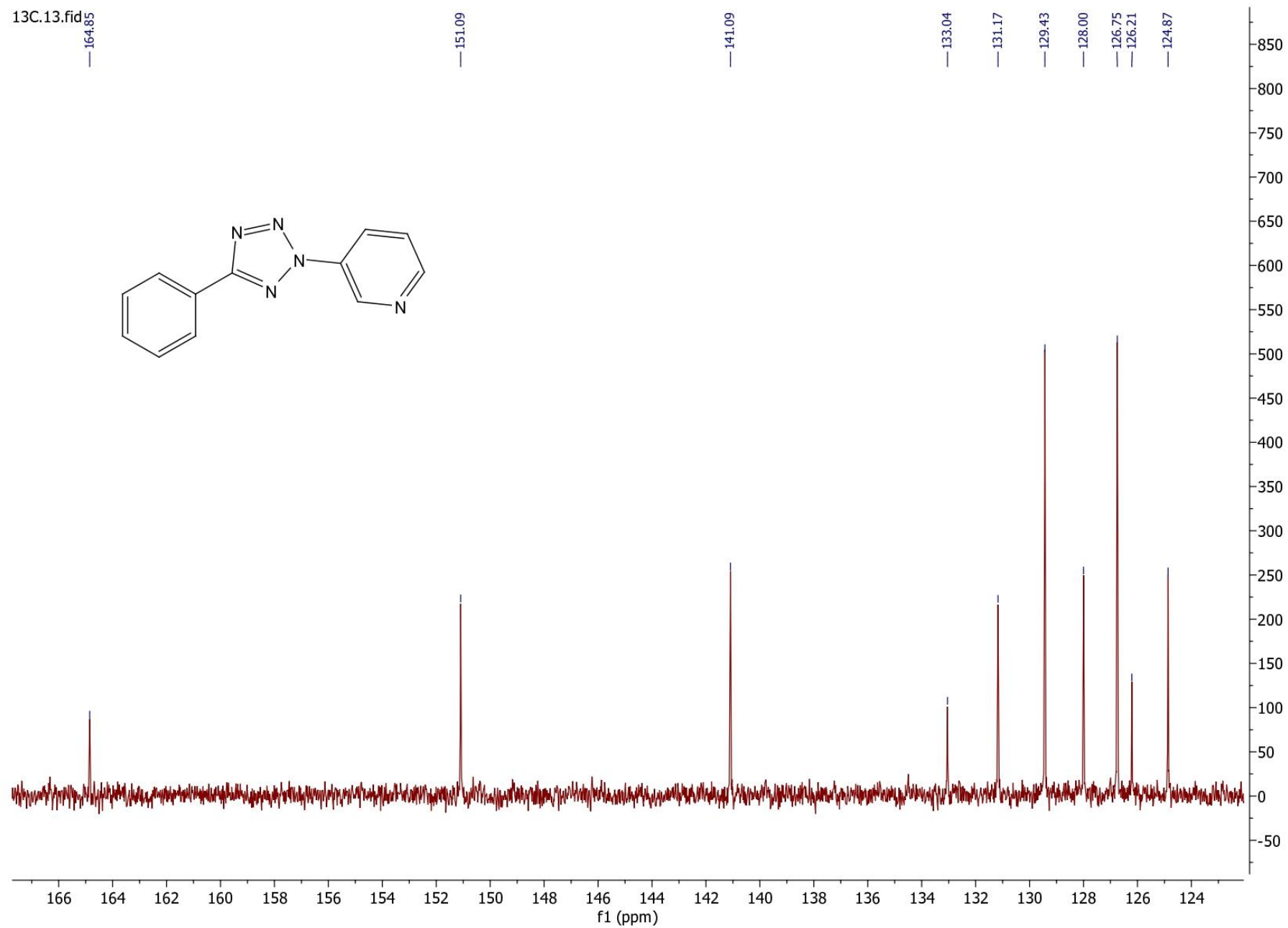
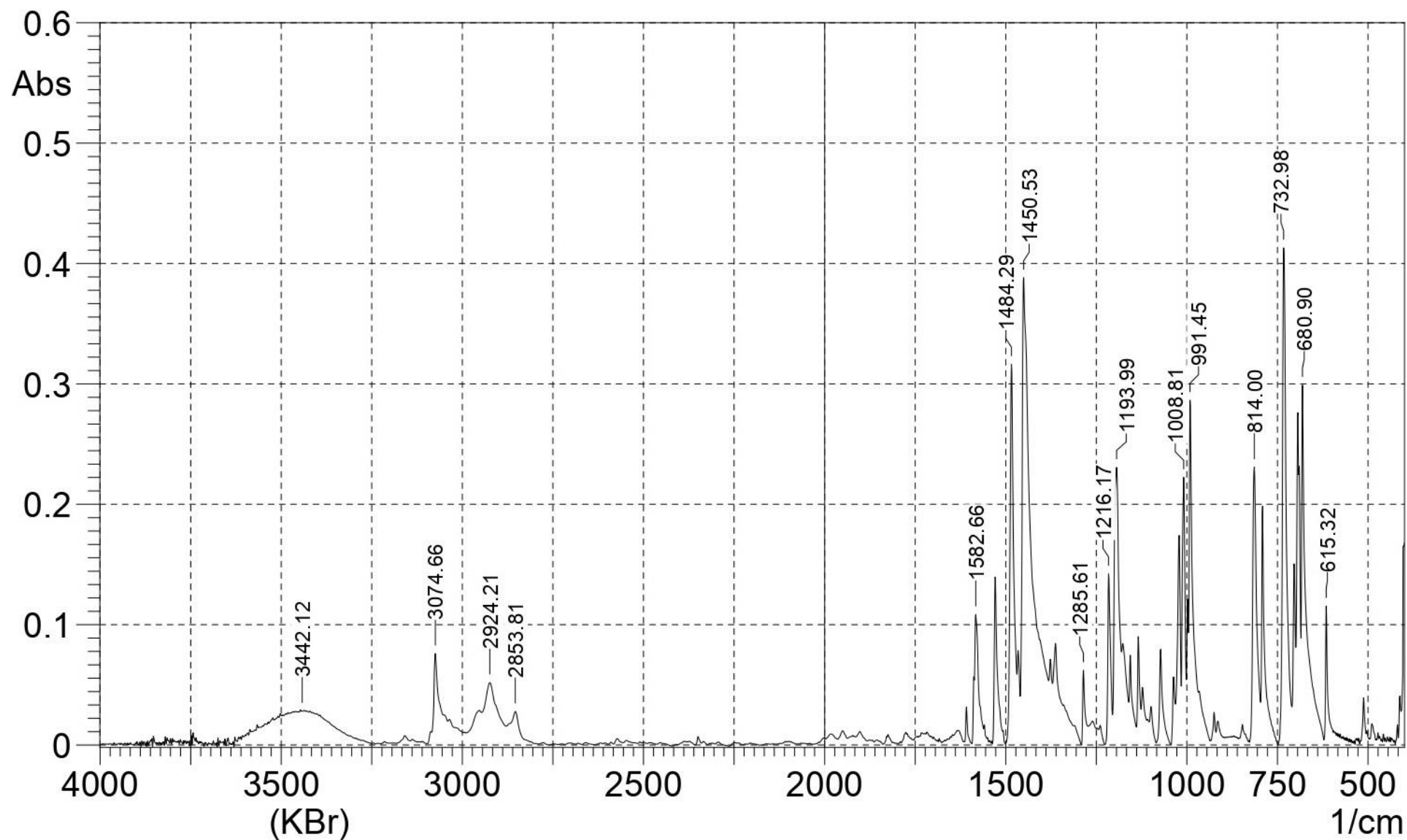


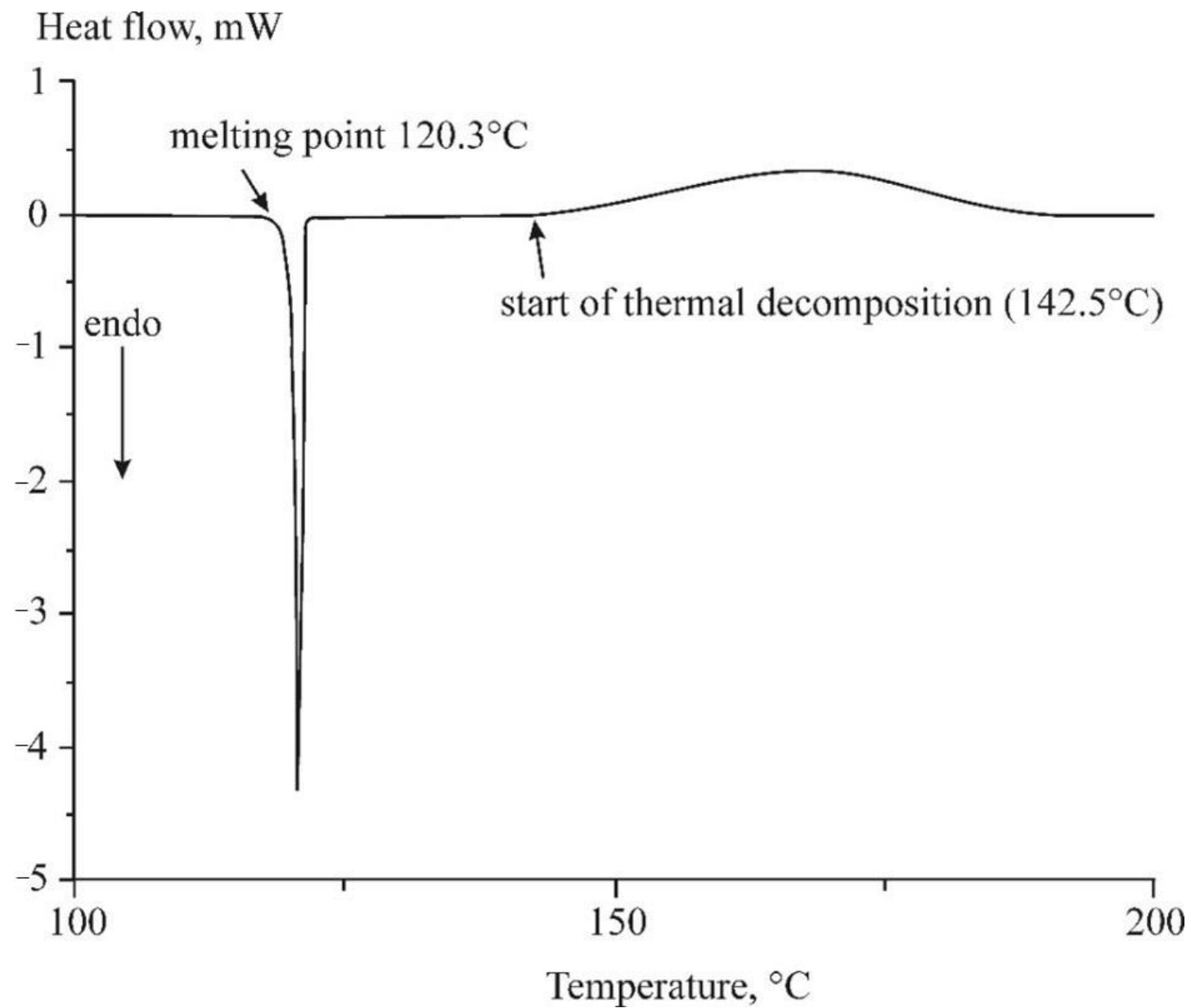
**Figure S1.** <sup>1</sup>H NMR spectrum of 3-(5-phenyl-2H-tetrazol-2-yl)-pyridine in DMSO-d<sub>6</sub>.



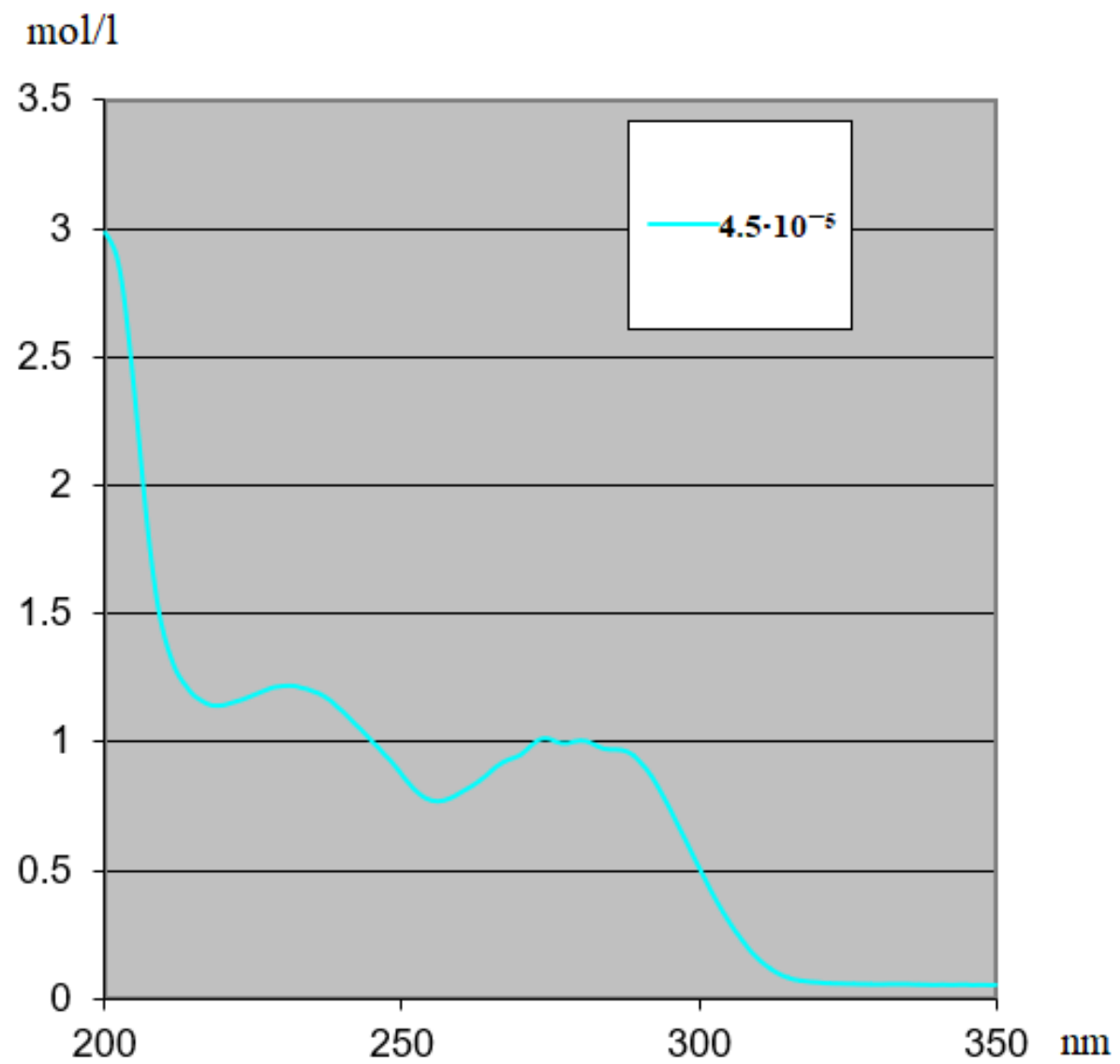
**Figure S2.**  $^{13}\text{C}$  NMR spectrum of 3-(5-phenyl-2H-tetrazol-2-yl)-pyridine in  $\text{DMSO-d}_6$ .



**Figure S3.** IR spectrum of 3-(5-phenyl-2H-tetrazol-2-yl)-pyridine (in KBr).



**Figure S4.** DSC thermogram of 3-(5-phenyl-2*H*-tetrazol-2-yl)pyridine **1**.



**Figure S5.** UV-Vis absorption spectrum of 3-(5-phenyl-2*H*-tetrazol-2-yl)pyridine **1**.