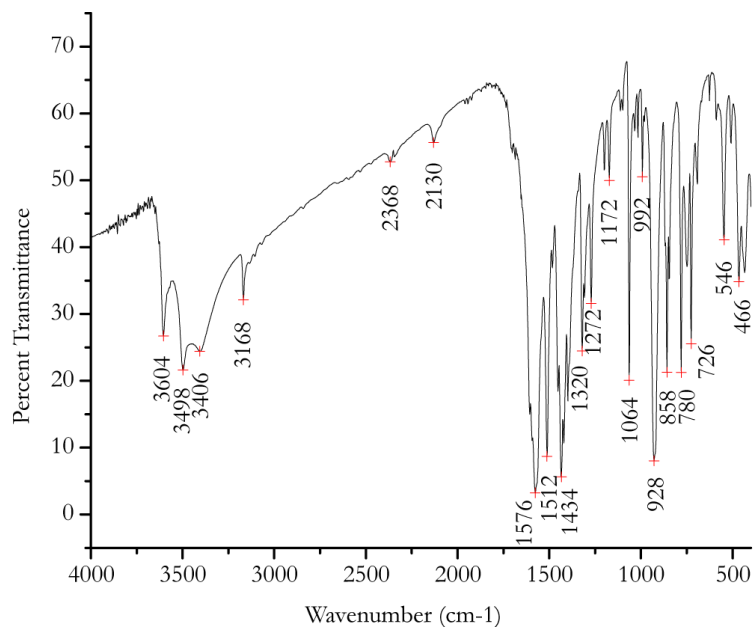


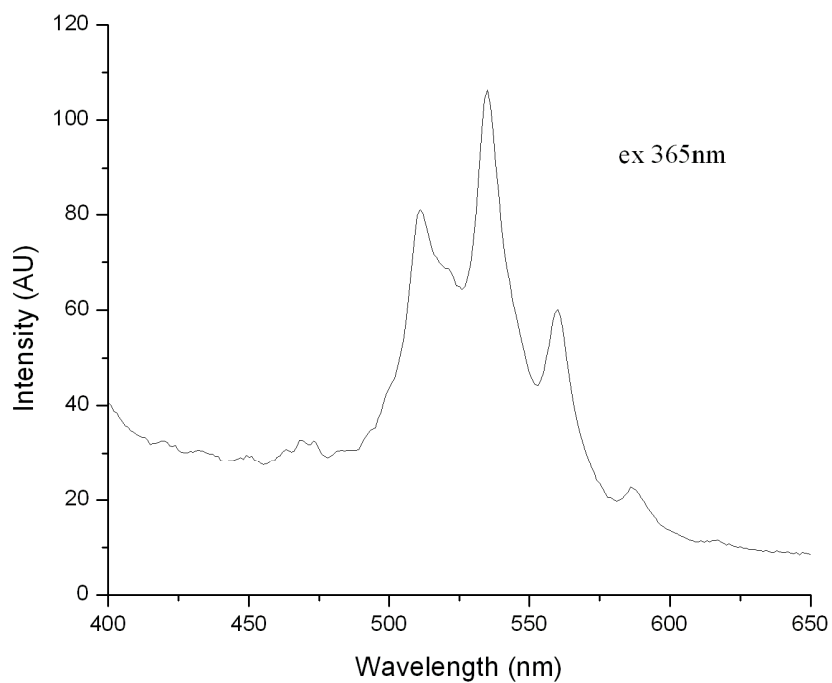
# Uranyl triazolate formation via an *in situ* Huisgen 1,3-dipolar cycloaddition reaction

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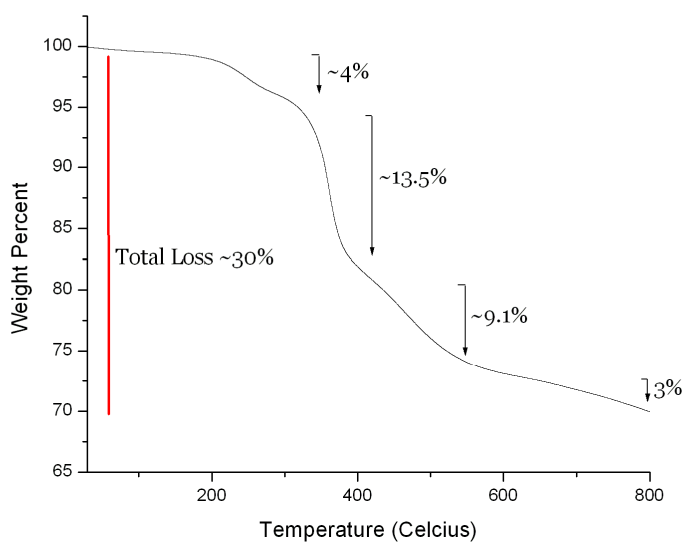
Supporting Information



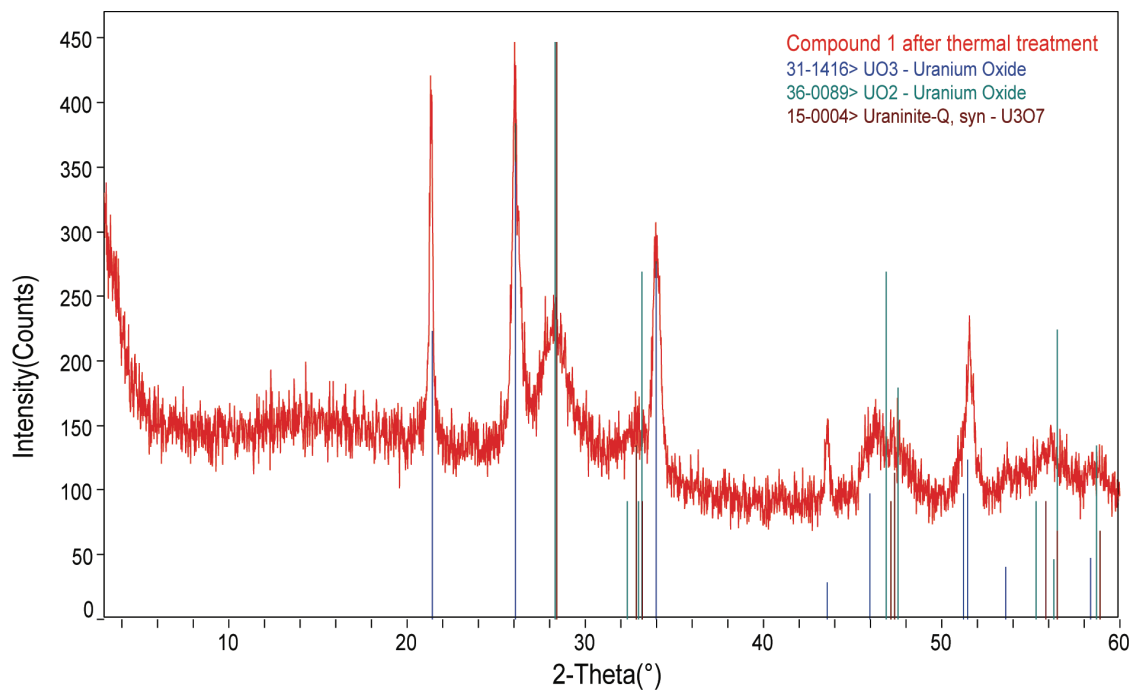
SI 1. IR spectrum of **1** shown over 4000-400 cm-



1  
SI 2. Emission spectrum for **1** via uranyl excitation at 365 nm.



SI 3. TGA plot for **1**.



SI 4. Powder X-ray diffraction spectra (3-60° 2-theta, Cu K $\alpha$ ) for **1** after thermal treatment (red). The calculated patterns of UO<sub>3</sub>, UO<sub>2</sub> and U<sub>3</sub>O<sub>7</sub> are shown in blue, green and brown, respectively.