

Supporting Information

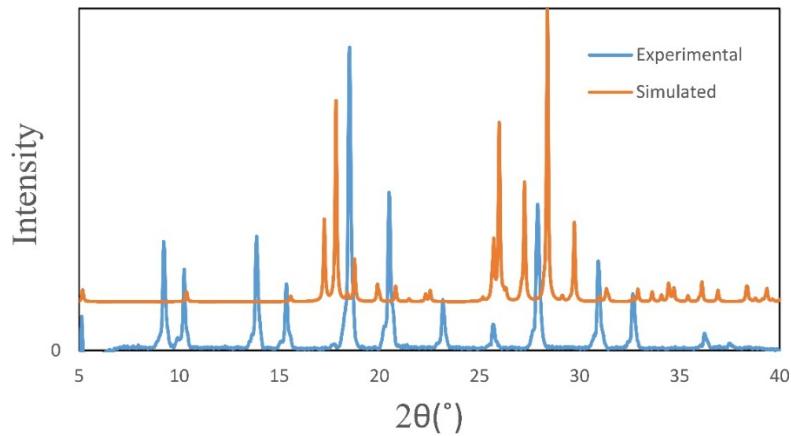


Figure S1. Comparison of PXRD of compound **1** with simulated PXRD from the crystal structure of **1**.

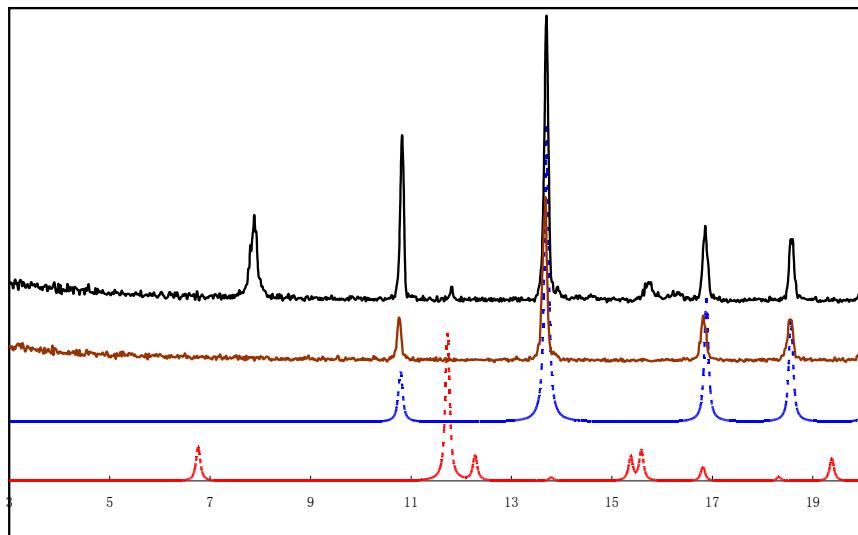


Figure S2. Comparison of PXRD of complex **3** with simulated PXRD from crystal structures **2** and **3**: the experimental PXRD of complex **3** (black line), the experimental PXRD of complex **2** (brown line), the simulated PXRD from crystal structure of **2** (blue dash line) and the simulated PXRD from crystal structure of **3** (red dash line).

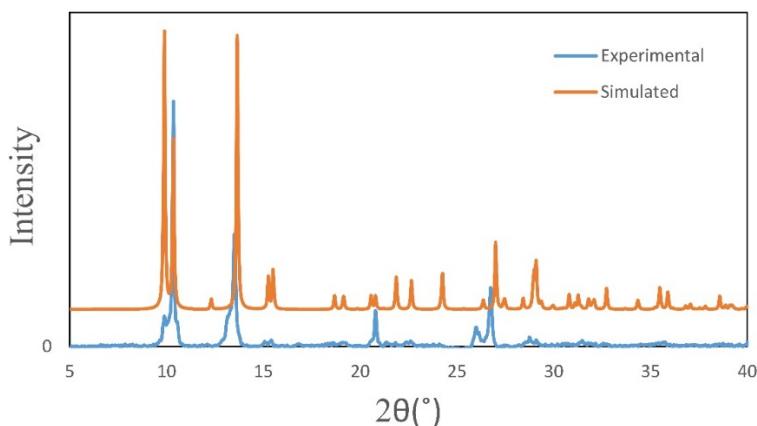


Figure S3. Comparison of PXRD of complex **4** with simulated PXRD from crystal structure of **4**.

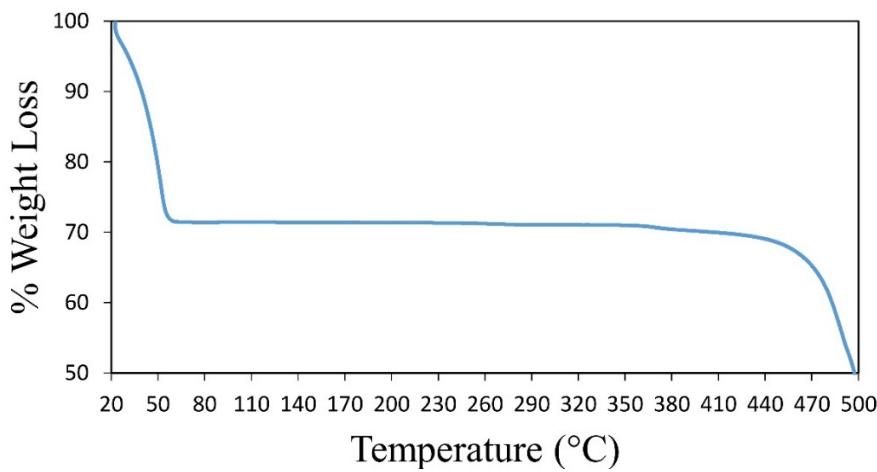


Figure S4. TGA curve of complex 2.

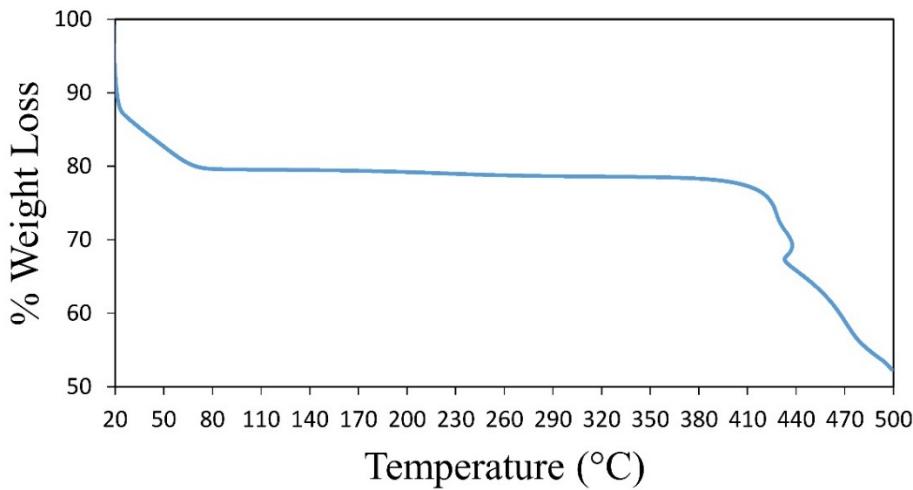


Figure S5. TGA curve of complex 4.

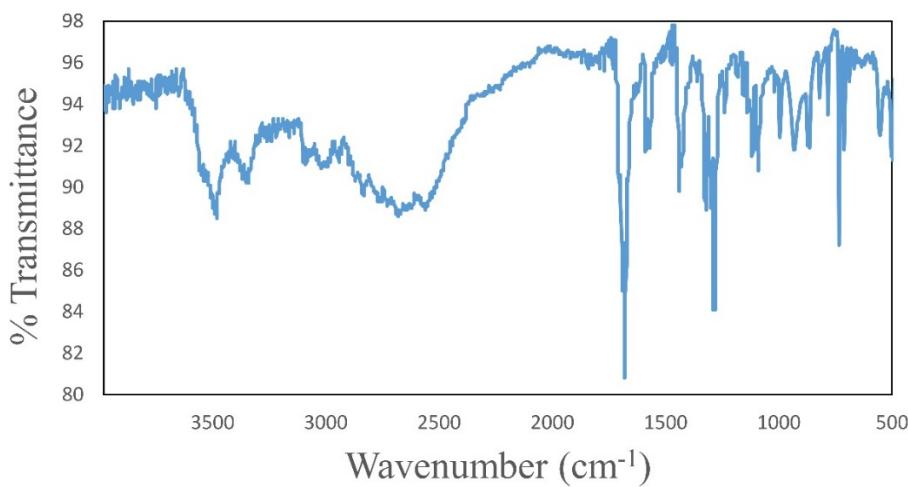


Figure S6. FT-IR Spectrum of 4-Tetrazolyl Benzencarboxylic Acid.