



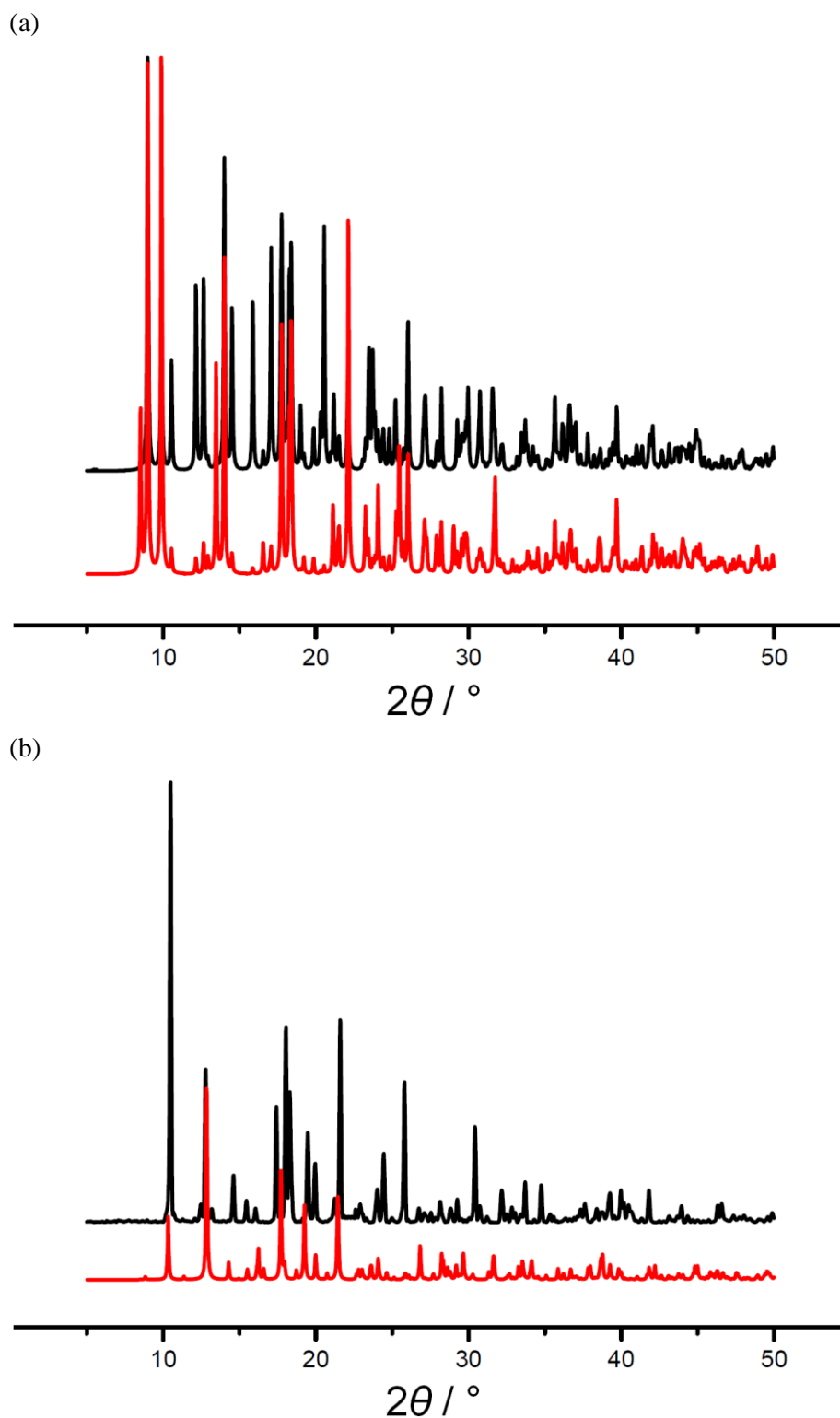
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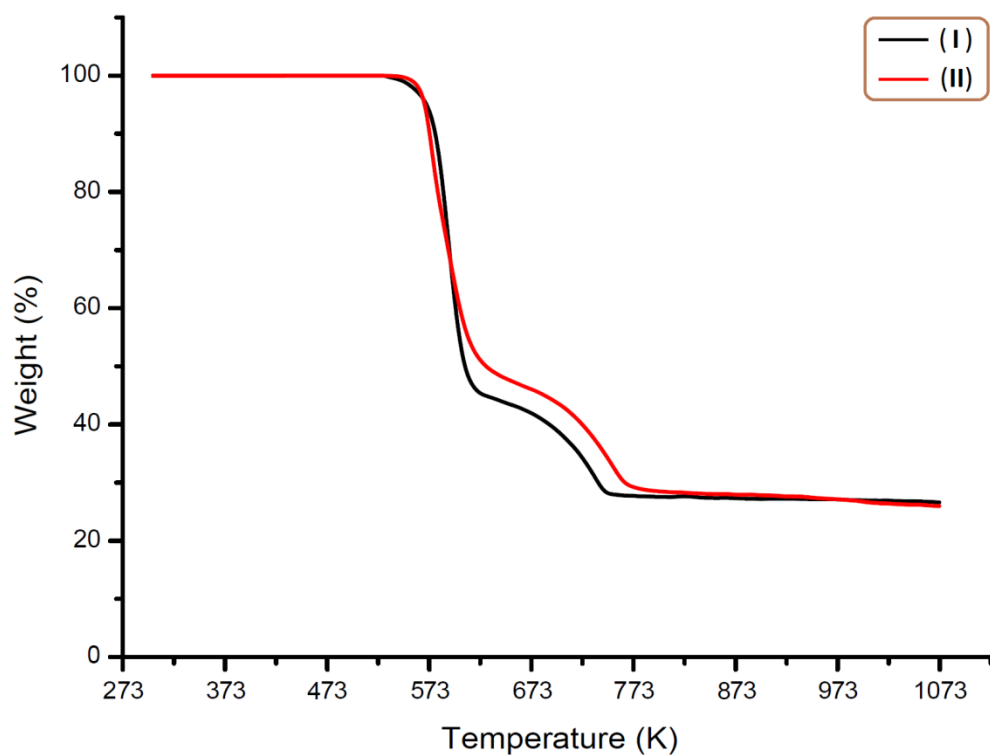
**Supporting information for article:**

**Substituent effects of two isophthalate derivatives on the construction of cadmium coordination polymers incorporating a dipyridyl ligand**

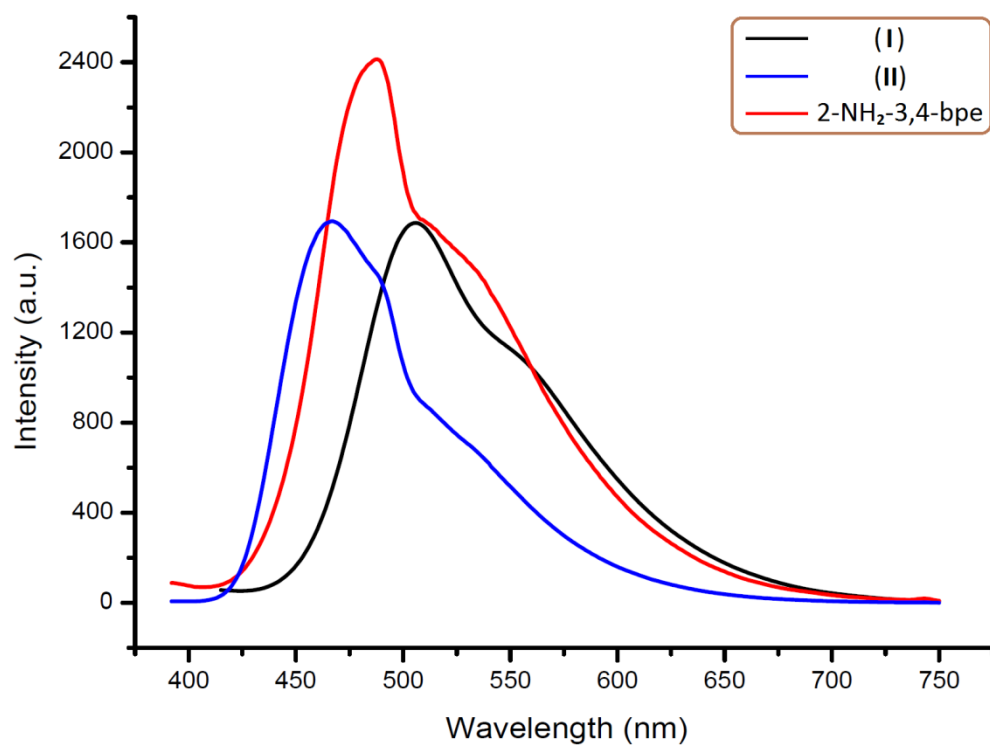
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**Figure S1** (a) Experimental (black) and simulated (red) PXRD patterns of (I). (b) Experimental (black) and simulated (red) PXRD patterns of (II).



**Figure S2** The TGA curves for (I) and (II).



**Figure S3** Emission spectra of the free 2-NH<sub>2</sub>-3,4-bpe ligand and complexes (I) and (II) in the solid state at room temperature.