

Synthesis, structure, and surface photovoltage properties of a series of novel d^7 - d^{10} metal complexes with pincer N-heterocycle ligands

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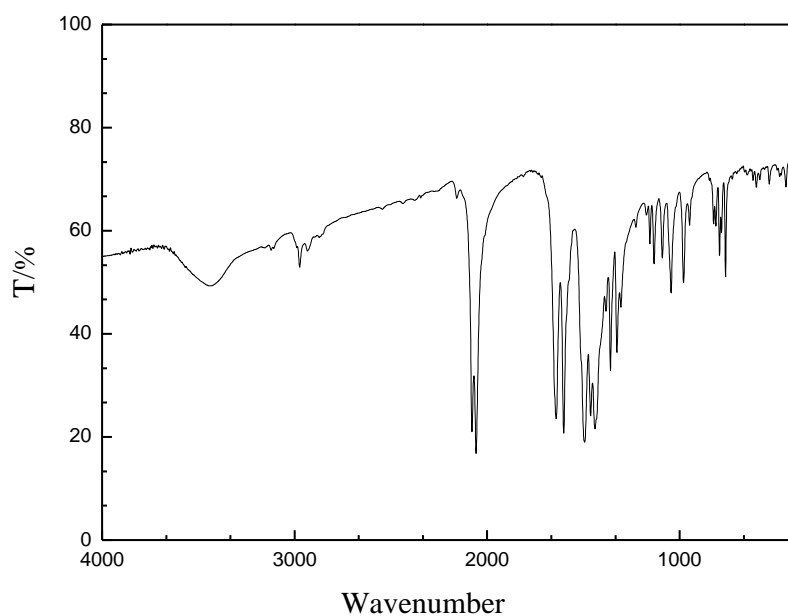


Fig. S1 The Solid-state IR spectra of complex **1** at a room temperature

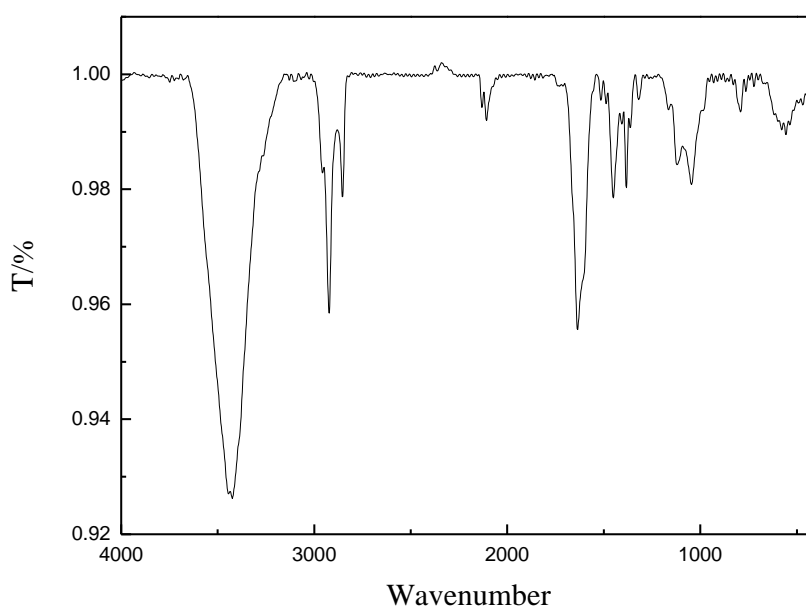


Fig. S2 The Solid-state IR spectra of complex **2** at a room temperature

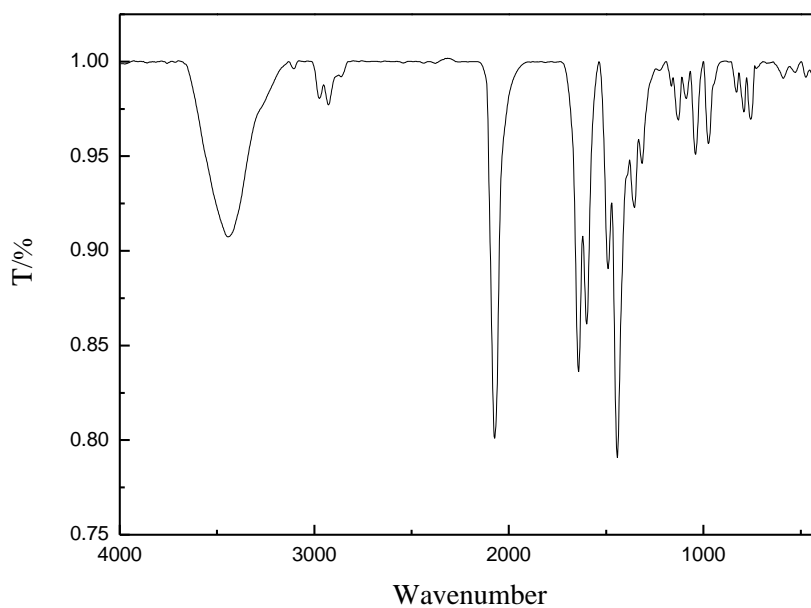


Fig. S3 The Solid-state IR spectra of complex **3** at a room temperature

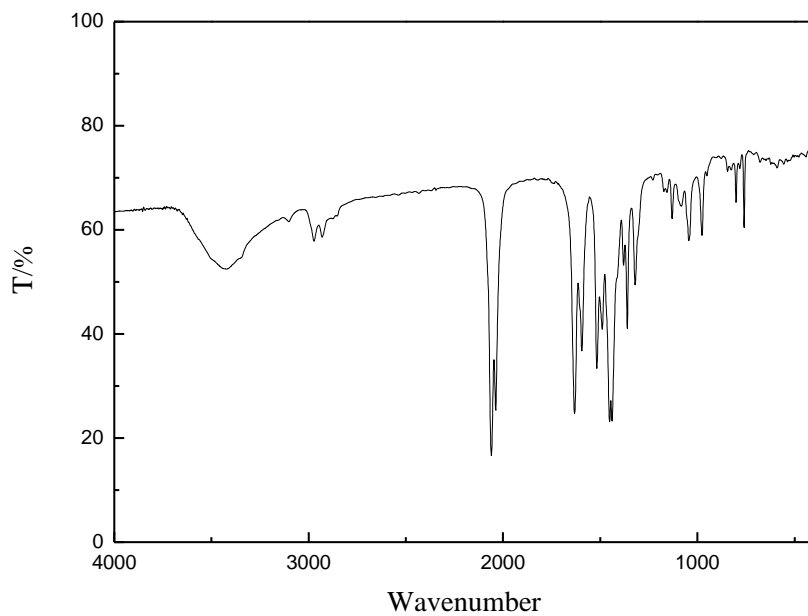


Fig. S4 The Solid-state IR spectra of complex **4** at a room temperature

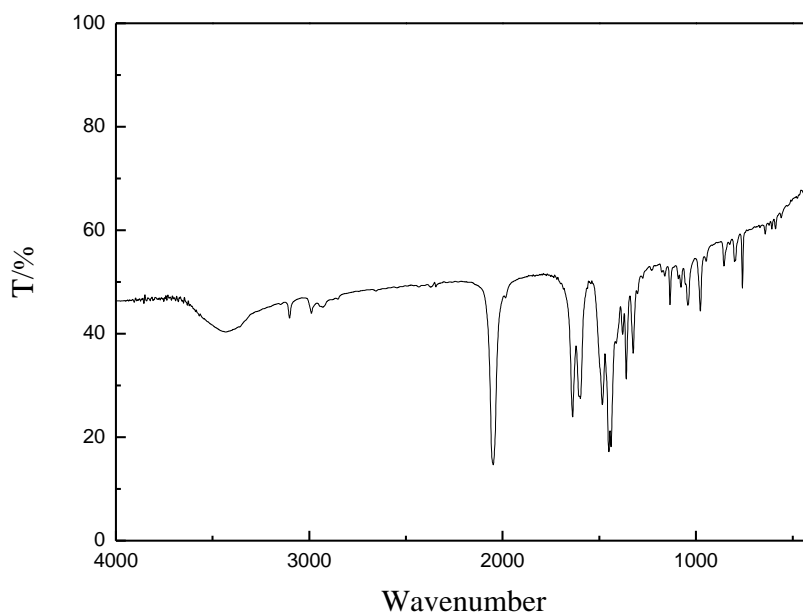


Fig. S5 The Solid-state IR spectra of complex **5** at a room temperature

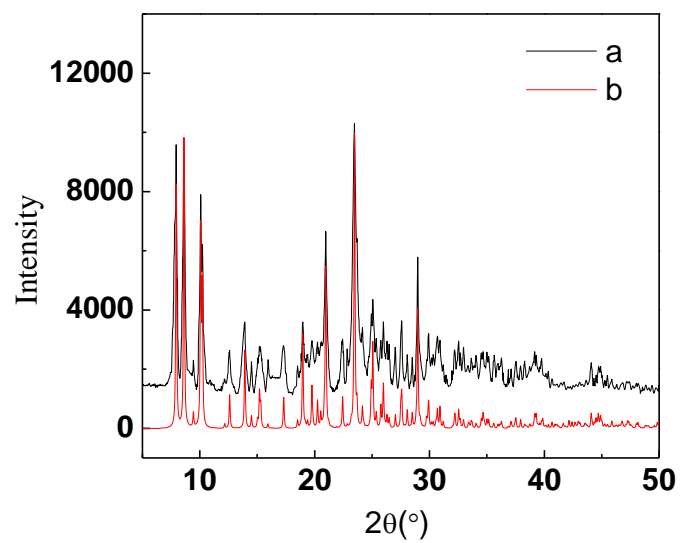


Fig. S6 XRD spectrograms of complexes **1**

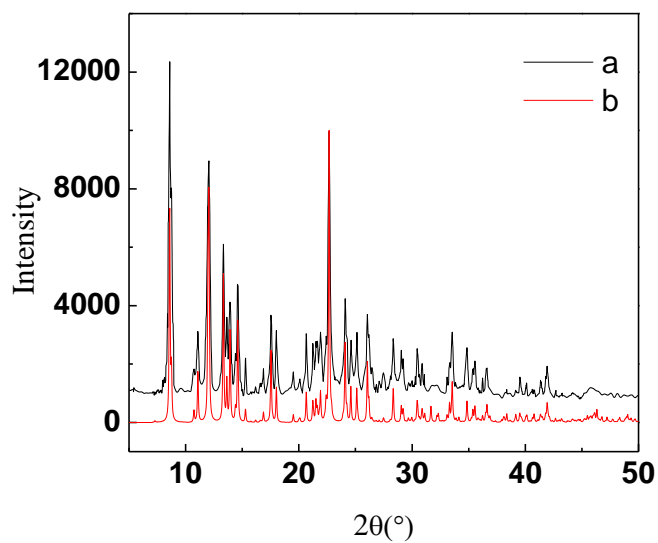


Fig. S7 XRD spectrograms of complexes **2**

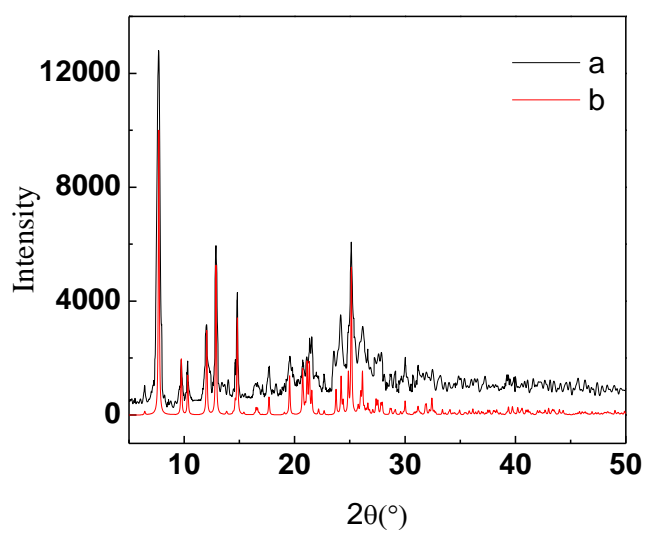


Fig. S8 XRD spectrograms of complexes **3**

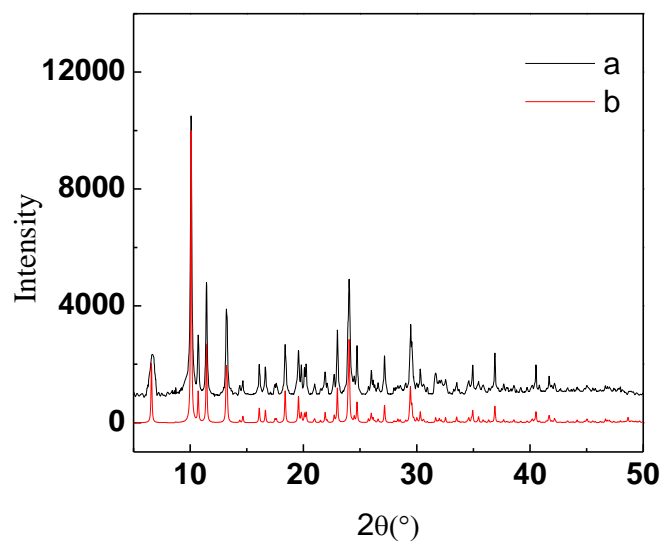


Fig. S9 XRD spectrograms of complexes 4

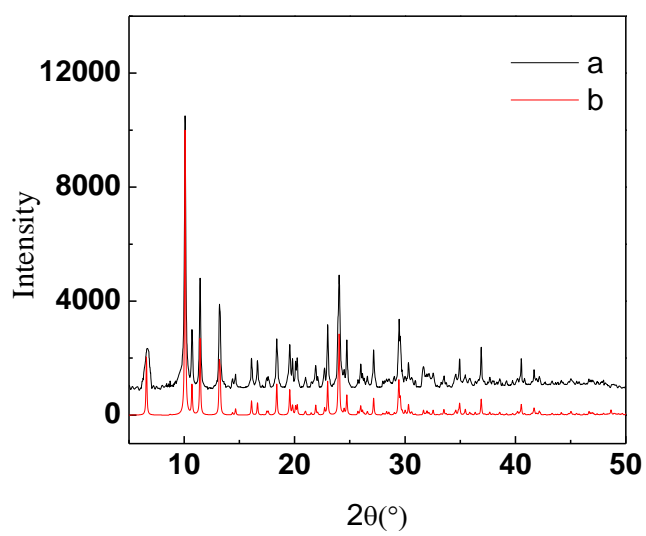


Fig. S10 XRD spectrograms of complexes 5