

SUPPORTING INFORMATION

Title: Structural Diversity of Metallosupramolecular Assemblies from $\text{Cu}(\text{phen})^{2+}$ (phen = 1,10-Phenanthroline) Building Blocks and 4,4'-Bipyridine

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Supporting Information

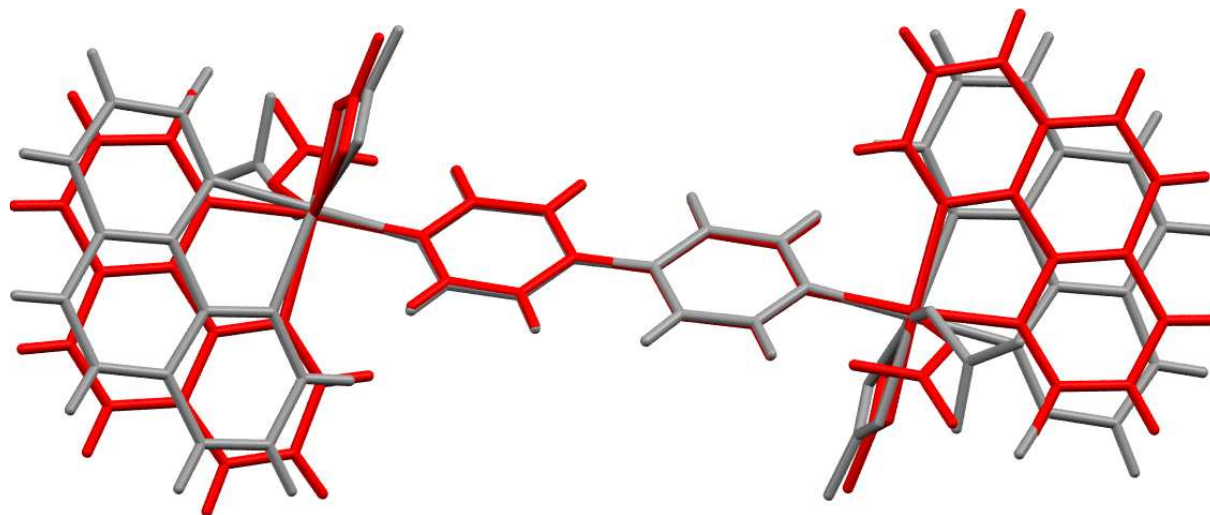


Figure S1. Overlay of the molecular structures of 1 at 296 (red) and 110 K (grey), showing the changes in the geometry around the two Cu atoms (central Cu-4,4'bipy-Cu units fitted). For the sake of clarity, the component of the disordered nitrate group with minor occupancy in the room temperature structure has been omitted.

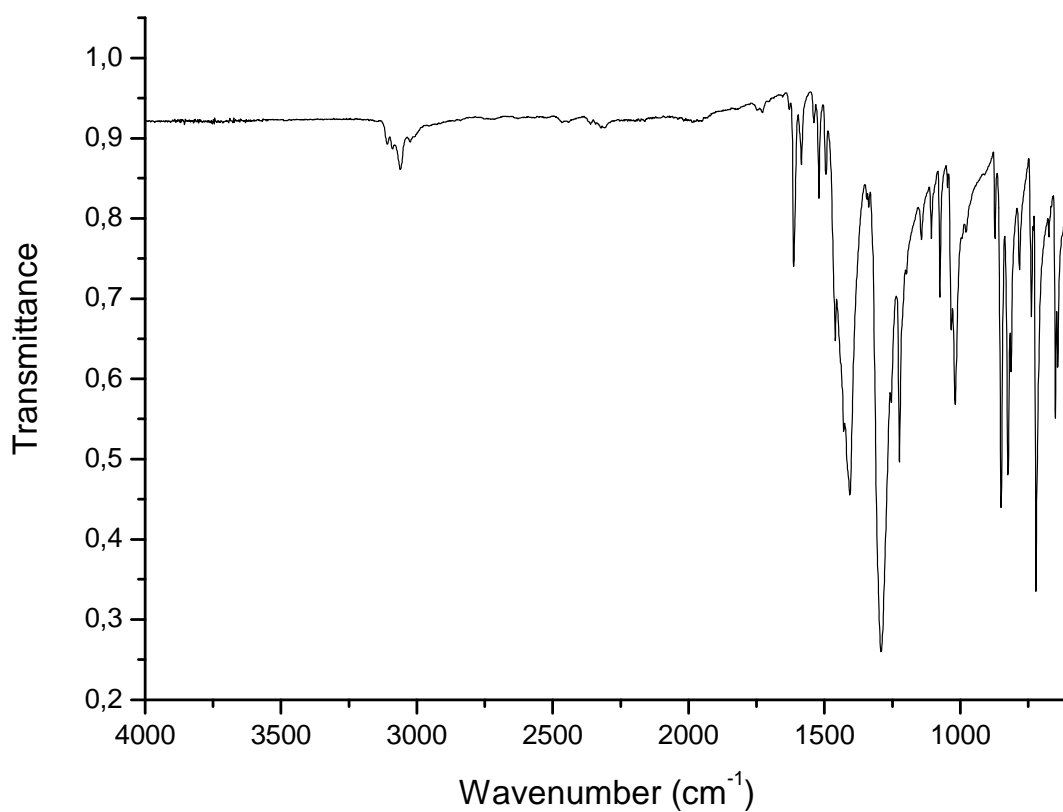


Figure S2. FT-IR spectrum of **1**.

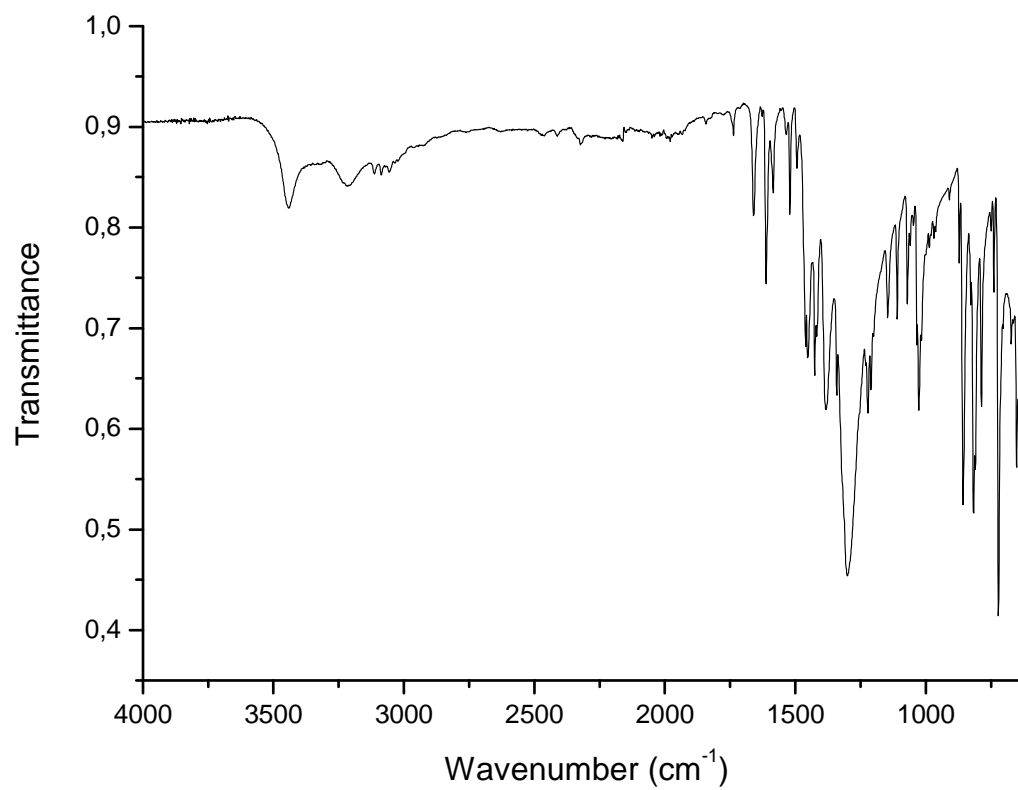


Figure S3. FT-IR spectrum of **2**.

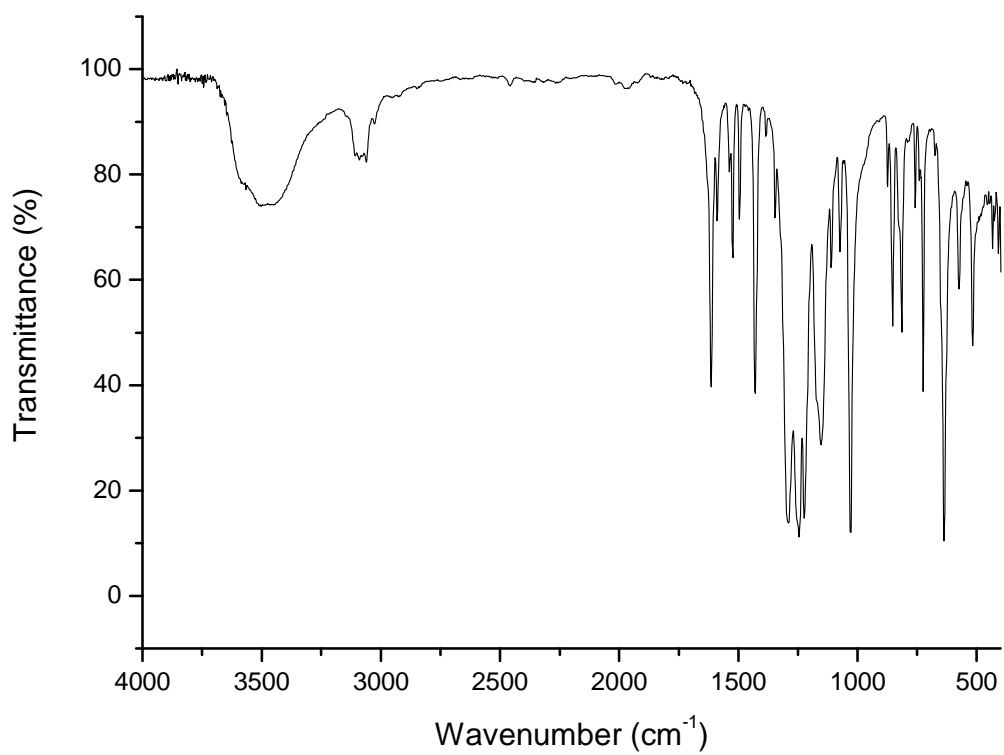


Figure S4. FT-IR spectrum of **3**.