Supporting Information

Hydrothermal Synthesis, Structures and Properties of Manganese(II) and Zinc(II) Coordination Polymers with Different Phenylenediacrylates

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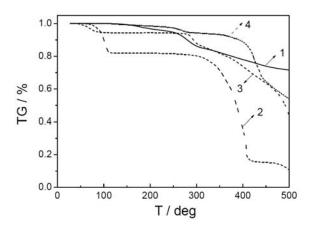


Figure S1. TGA curves for compounds 1~4.

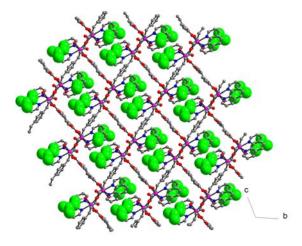


Figure S2. Viewing the structure of compound $\mathbf{2}$ down the a axis (green balls represent the DMF molecules filling the cavities).

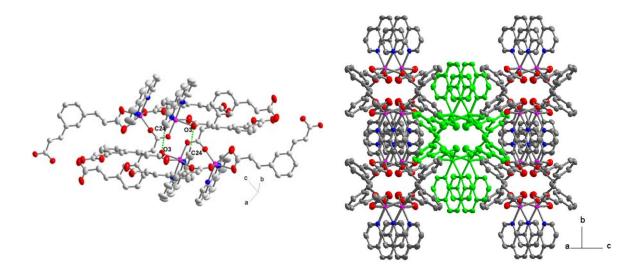


Figure S3. The interchain C-H···O hydrogen bonds (left) and the 3D packing of the chains (right) in compound **4**.

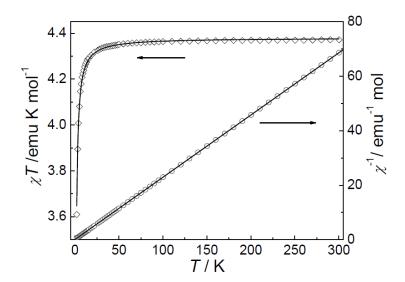


Figure S4. χT and χ^{-1} versus T curves for complex 2. The χT solid line represents the best fit to the dimeric model, and the χ^{-1} solid line corresponds to the Curie-Weiss law.