

Supplementary Information

for

Supramolecular self-assembly of tin(IV) porphyrin channels stabilizing single-file chains of water molecules

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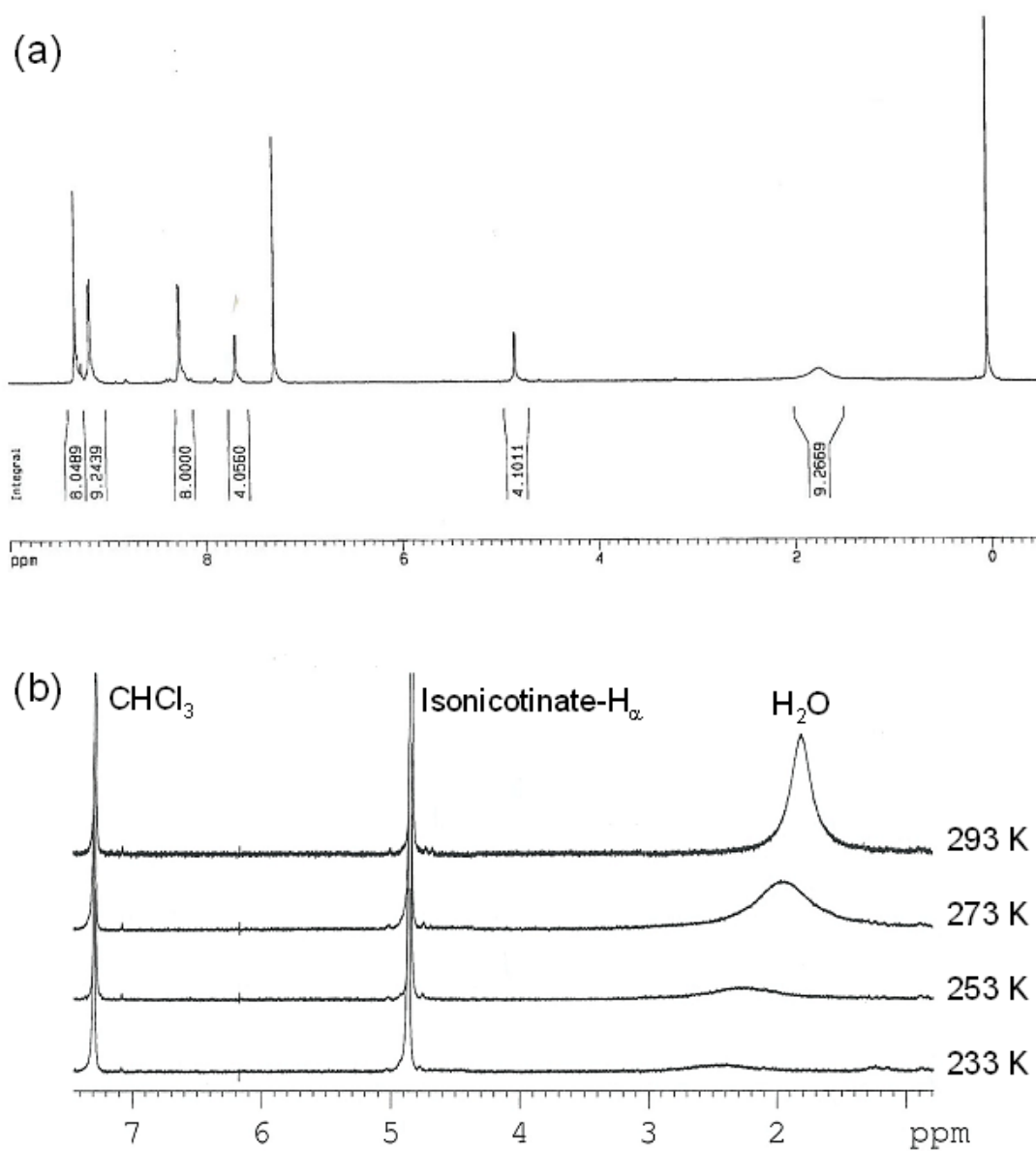


Fig. S1 (a) ^1H NMR spectrum of **1** in CDCl_3 (500 MHz) at 298K, (b) stacked plot showing water resonance of ^1H NMR spectra of **1** in CDCl_3 determined at a range of temperatures from 293 K to 233K.

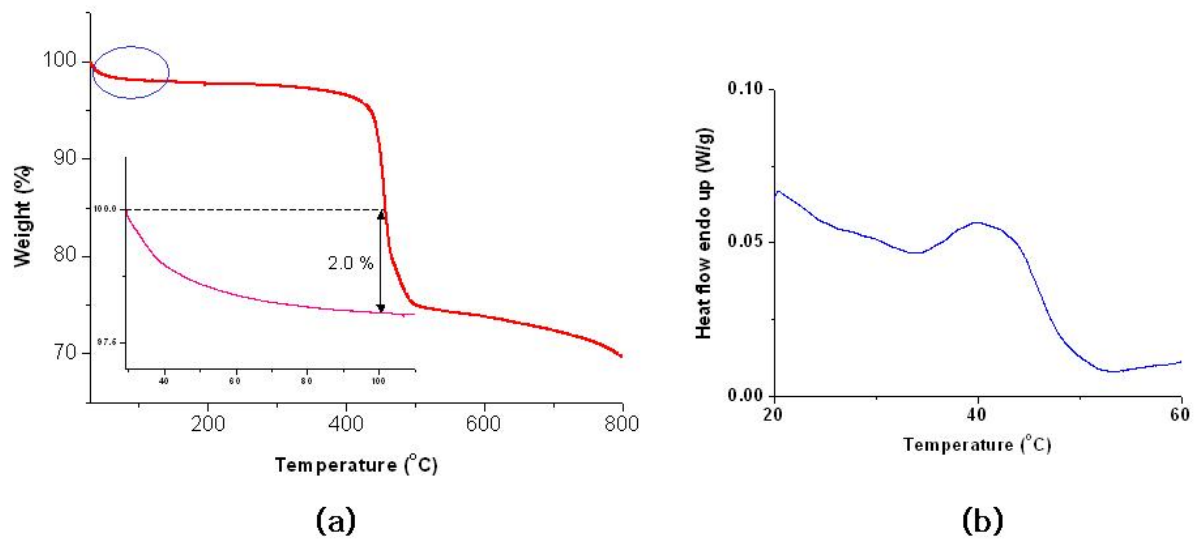


Fig. S2 Diagrams for (a) TGA and (b) DSC of $1 \cdot 2\text{H}_2\text{O}$.

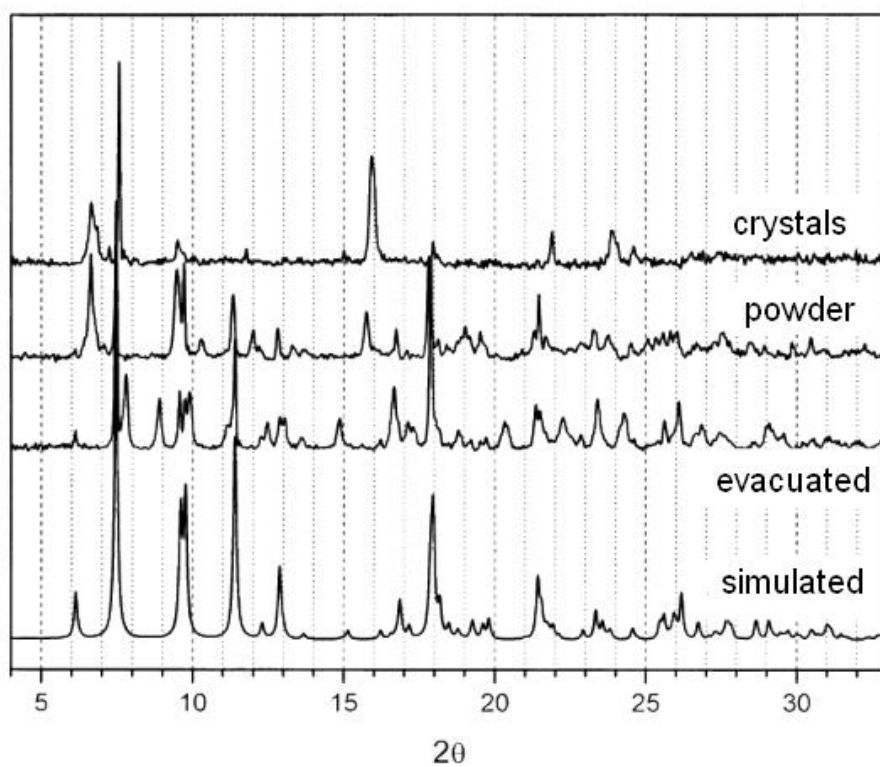


Fig. S3 Powder X-ray diffraction patterns of $1 \cdot 2\text{H}_2\text{O}$.