

Combined XRD and Infrared Study of pyridinium species in (PyH)₃[PW₁₂O₄₀] Single Crystals

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Supplementary Information

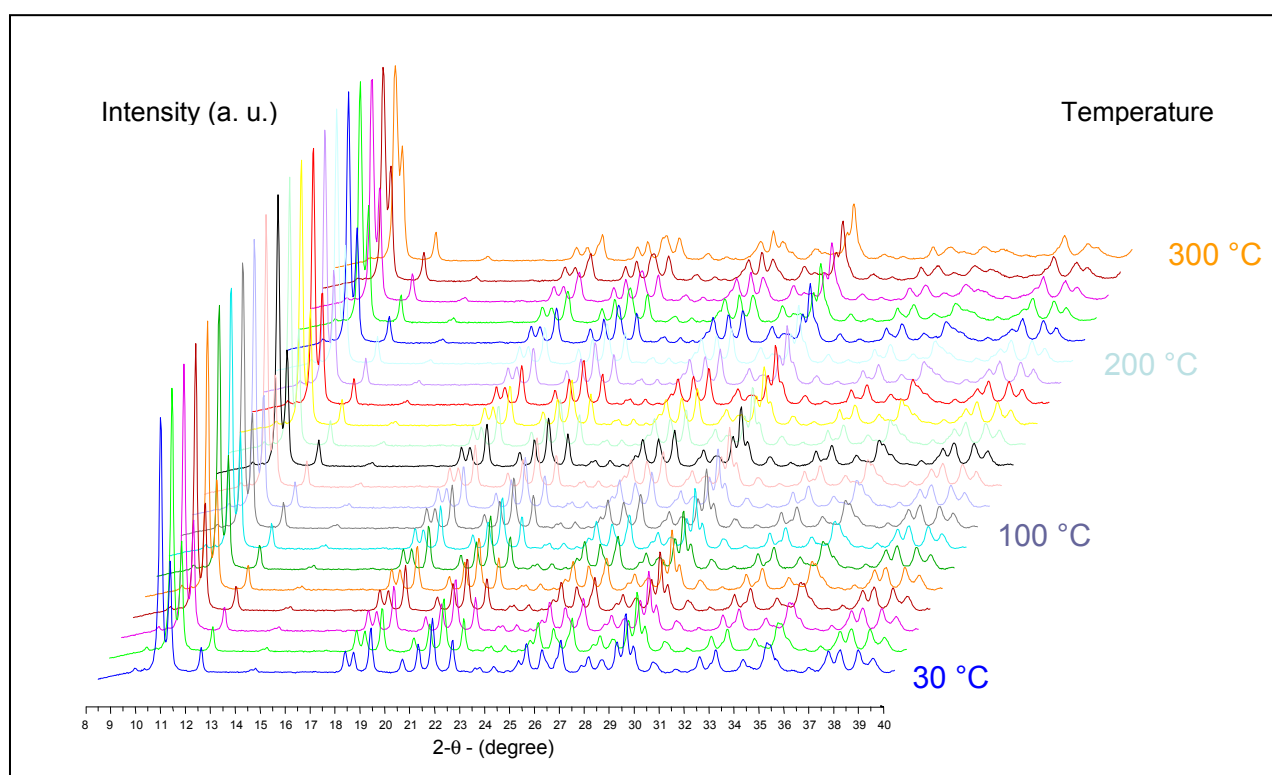


Figure S1 : Powder X-ray thermodiffractograms of **2** (from 30 °C to 160 °C every 10 °C and from 180 °C to 300 °C every 20 °C).

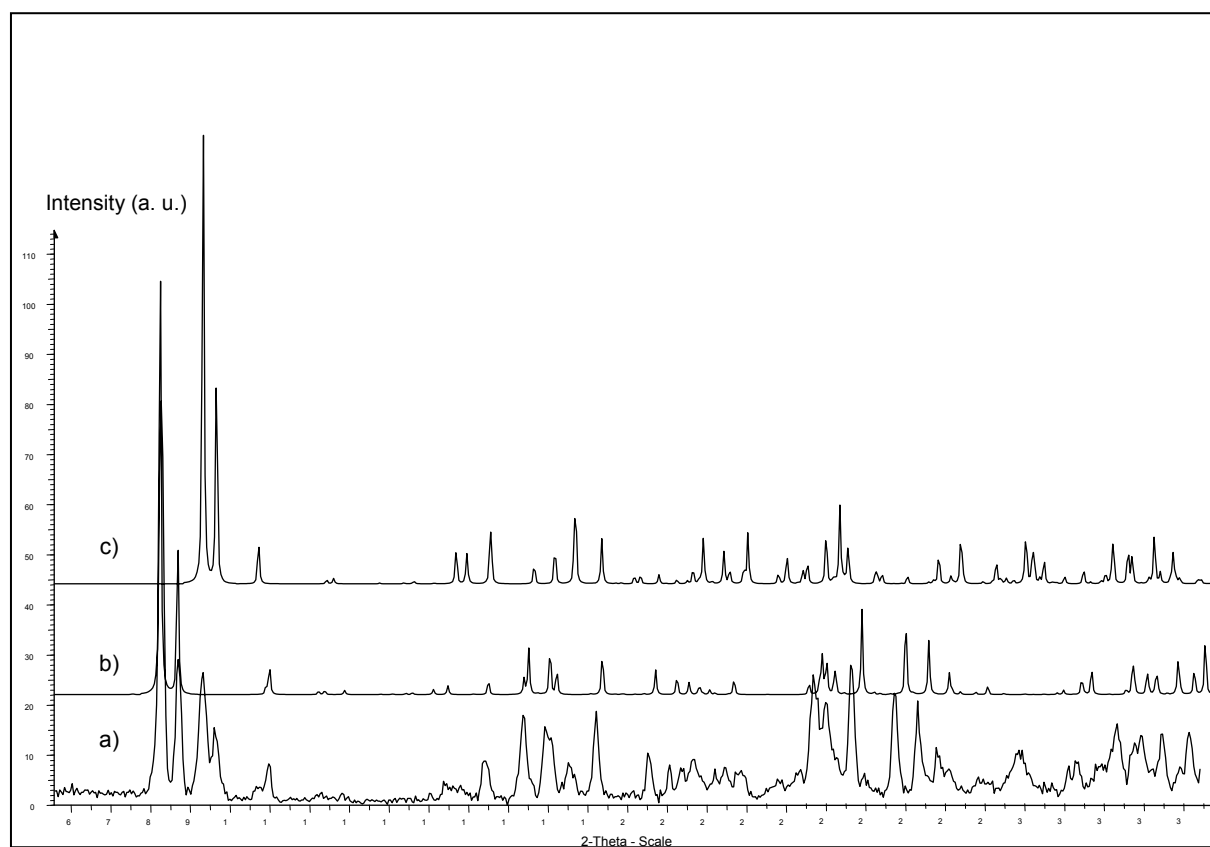


Figure S2: (a) Experimental powder X-ray diffraction data of **1** after exposure to air three days at room temperature; (b) the calculated X-ray powder diffractogram deduced from the single crystal X-ray diffraction study of **1**; (c) the calculated X-ray powder diffractogram deduced from the single crystal X-ray diffraction study of **2**.