Supplementary Material

Ionothermal Synthesis, Structure and Characterization of Three-dimensional Zinc phosphates

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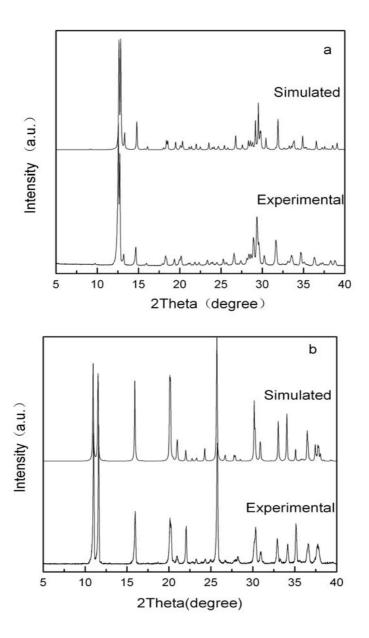


Figure S1. Experimental and simulated X-ray power diffraction patterns for ZnPO₄-EU2 (a) and ZnPO₄-EU3 (b)

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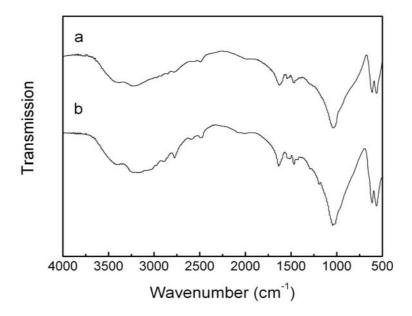
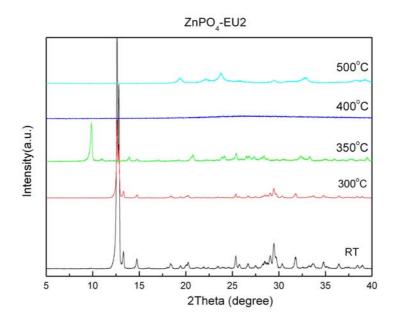


Figure S2. FT-IR spectrums for ZnPO₄-EU2 (a) and ZnPO₄-EU3 (b) (KBr pellet)



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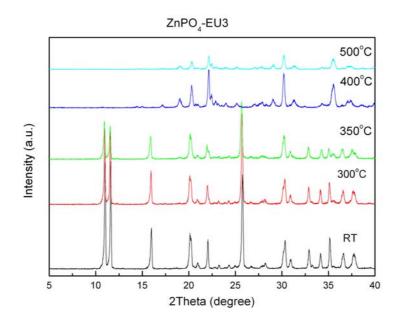


Figure S3.X-ray powder diffraction patterns of the two products as a function of temperature.