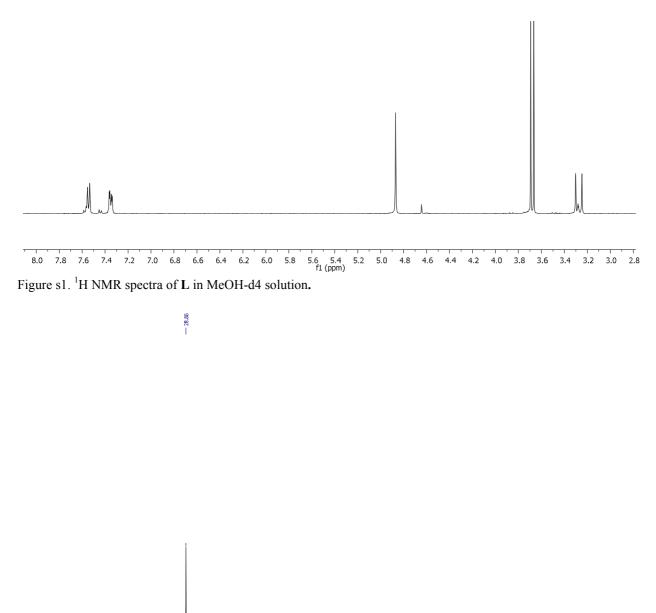
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SUPPORTING INFORMATION

<u>*Title:*</u> Coordination Polymers based on the Neutral Ditopic Ligand $(C_6H_4PO(OCH_3)_2)_2$ Involving some f-Block Elements <u>*Author(s):*</u> K. Krekić, E. Käkel, D. Klintuch, D. Bloß, R. Pietschnig* <u>*Ref. No.:*</u> z201700424 Supporting information for:

Coordination polymers based on the neutral ditopic ligand (C₆H₄PO(OCH₃)₂)₂ involving some f-Block elements



50 45 40 35 30 25 5 0 -5 -10 -15 -20 20 15 10 f1 (ppm) -25 Figure s2. ³¹P NMR spectra of L in MeOH-d4 solution.



145 140 135 130 125 120 115 110 105 100 95 85 80 f1 (ppm) Figure s3. ¹³C NMR spectra of L in MeOH-d4 solution.

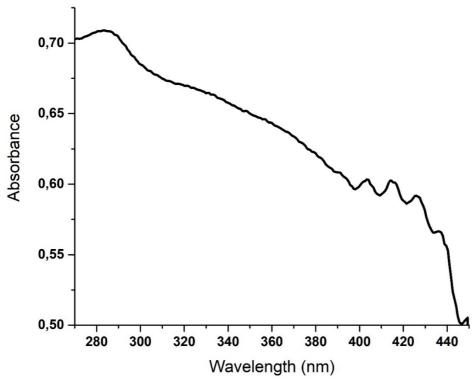


Figure s4. Solid state absorption spectra of 1f.

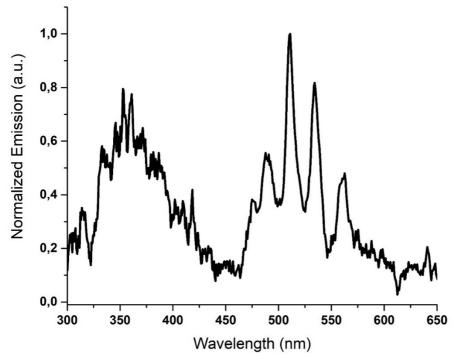


Figure s5. Solid state emission spectra of 1f. Excitation at 283 nm.

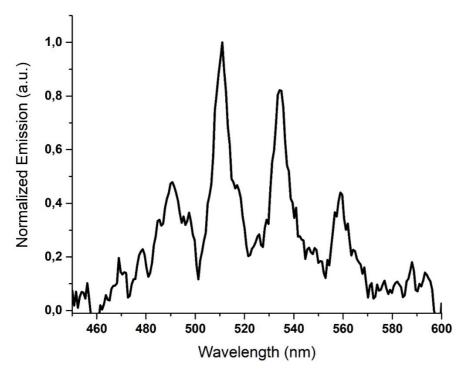


Figure s6. Solid state emission spectra of 1f. Excitation at 415 nm.