

Organic-inorganic hybrid tetrachlorocadmates as promising fluorescent agents for cross-linked polyurethanes: synthesis, crystal structures and extended performance analysis

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Supplementary Information

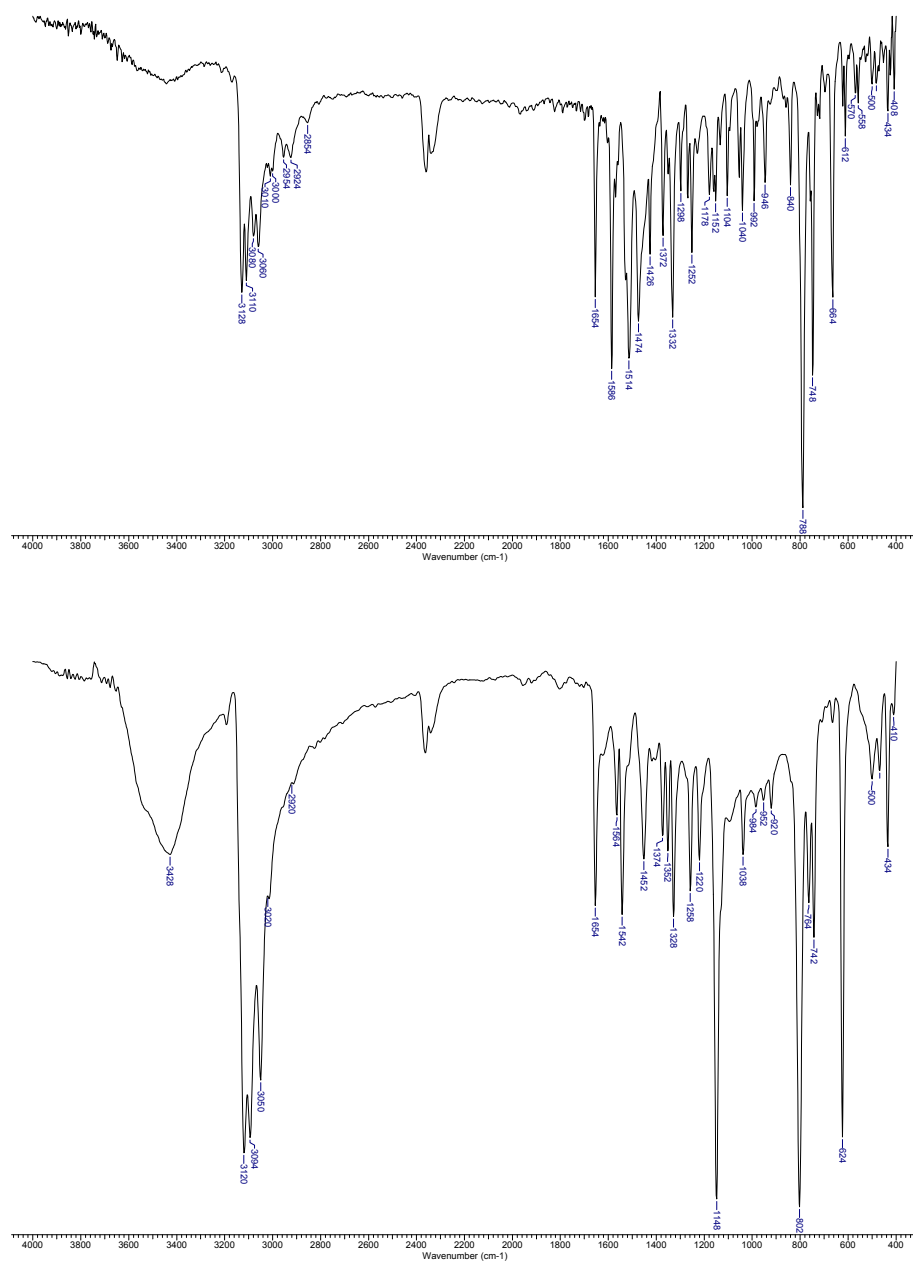


Figure S1. IR spectra of $[L]_2[CdCl_4]$ (**1** top) and $[L']_2[CdCl_4]$ (**2**, bottom).

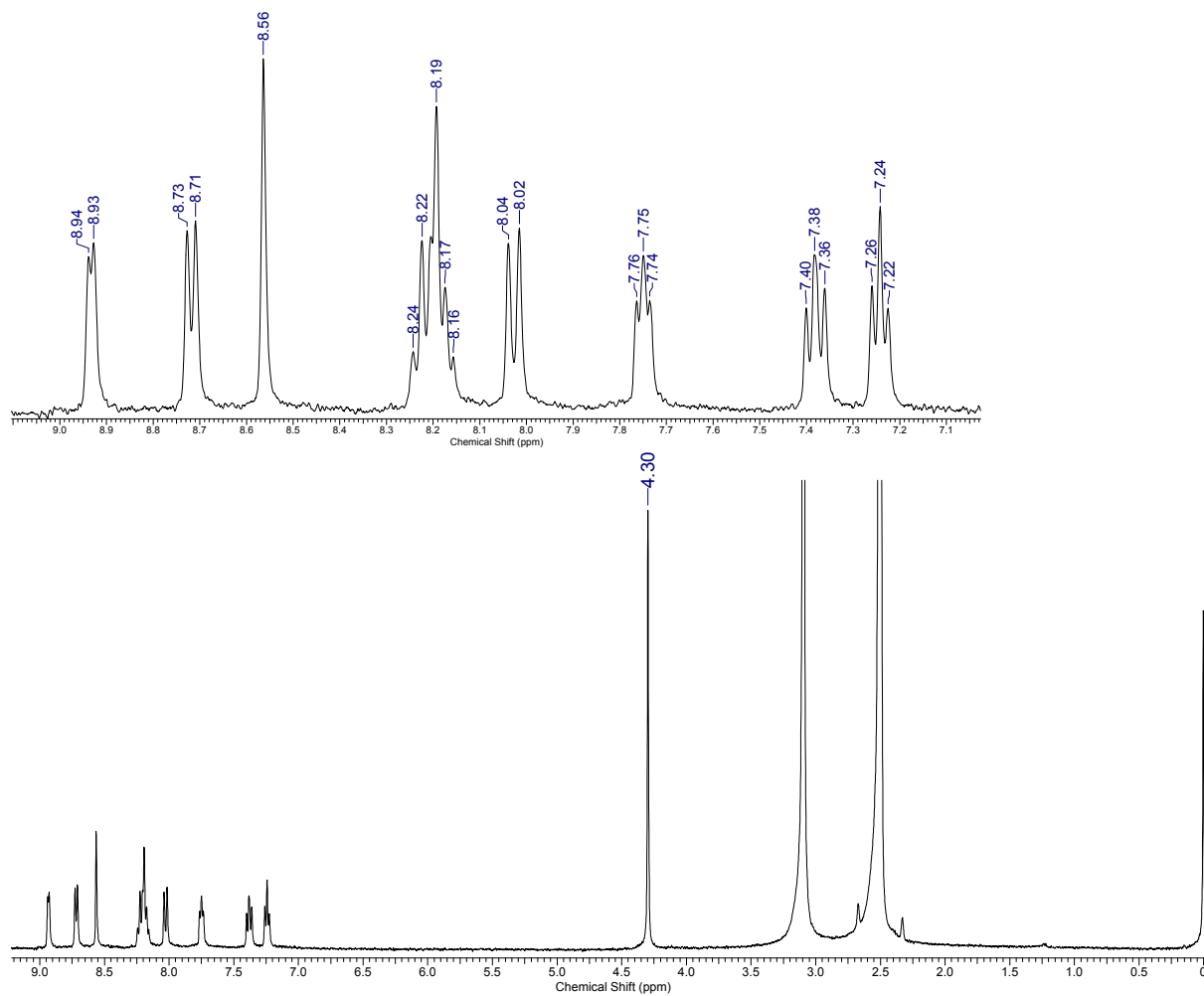


Figure S2. 400 MHz ¹H NMR spectrum of [L]₂[CdCl₄] (1) in DMSO-*d*₆ at 293 K in the ranges 9–7 ppm (top) and 9–0 ppm (bottom).

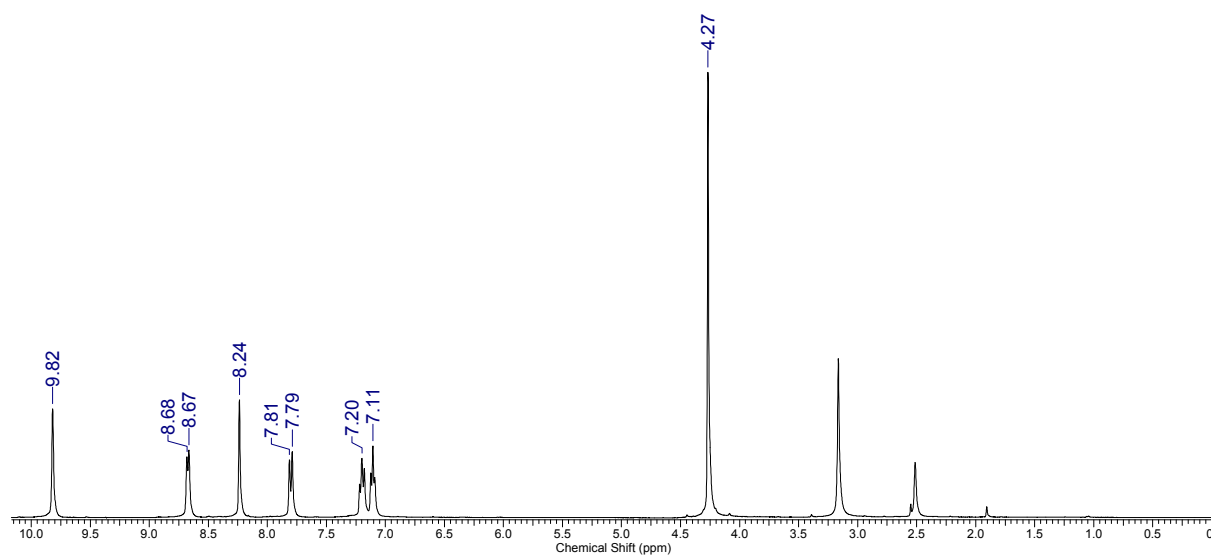


Figure S3. 400 MHz ¹H NMR spectrum of [L']₂[CdCl₄] (2) in DMSO-*d*₆ at 293 K between 10 and 0 ppm.

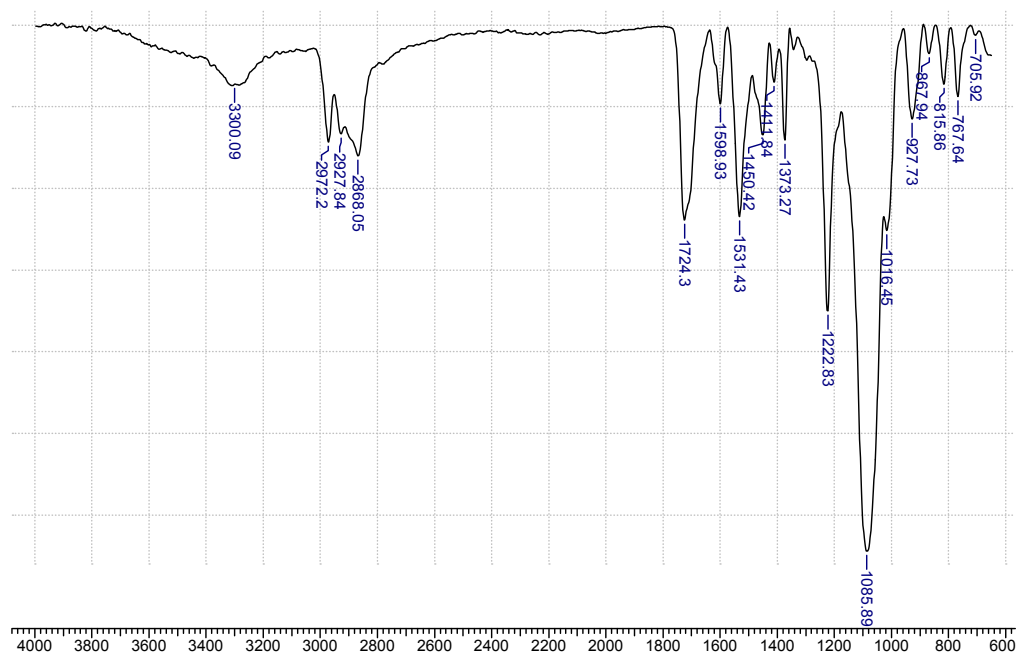


Figure S4. IR spectrum of the neat cross-linked polyurethane.