

## Supporting Information

to the paper

### Drastic steric effects from respectively a hydrogen, a methyl and an ethyl group on the coordination network of a zinc(II)–4,4'-bipyridine–carboxylato ternary system

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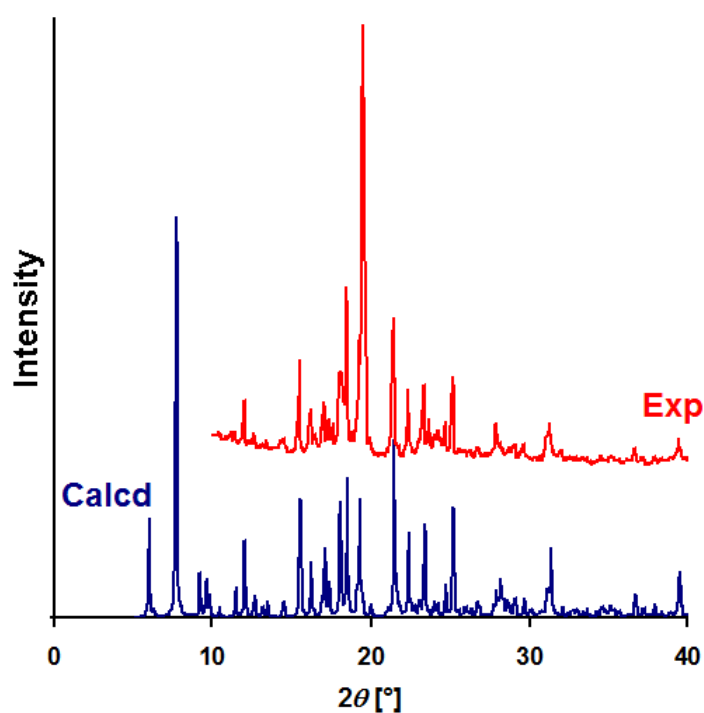
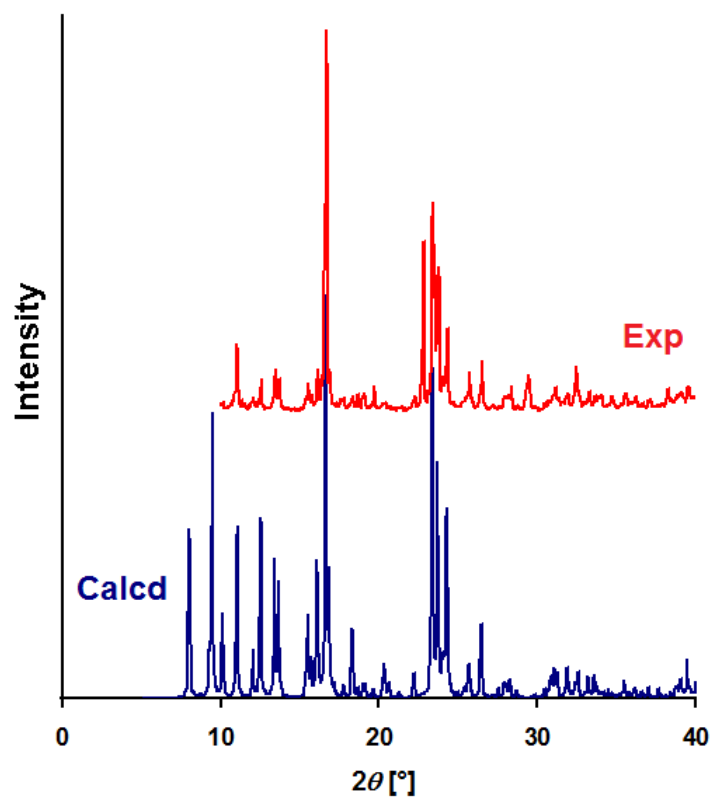
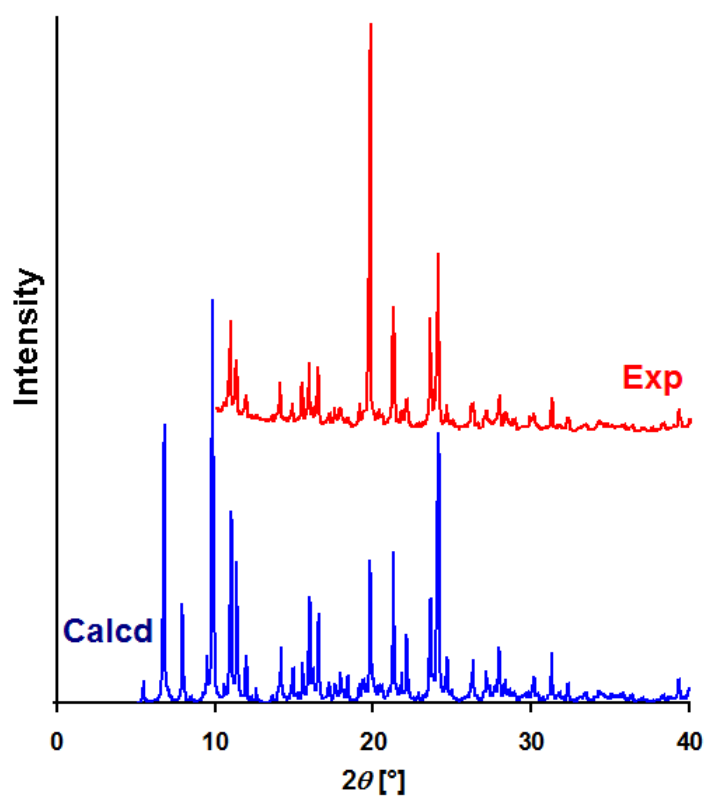


Figure S1. Calculated and experimental X-ray powder diffraction patterns of compound 1



**Figure S2.** Calculated and experimental X-ray powder diffraction patterns of compound 2



**Figure S3.** Calculated and experimental X-ray powder diffraction patterns of compound 3