

**The crystal structure, photocatalytic property of a three-dimensional
Cd^{II} metal-organic framework:
poly[[bis(μ_3 -benzene-1,2-dicarboxylato)][μ_2 -1,4-bis(pyridine-3-ylmeth
oxy)benzene]dicadmium(II)]**

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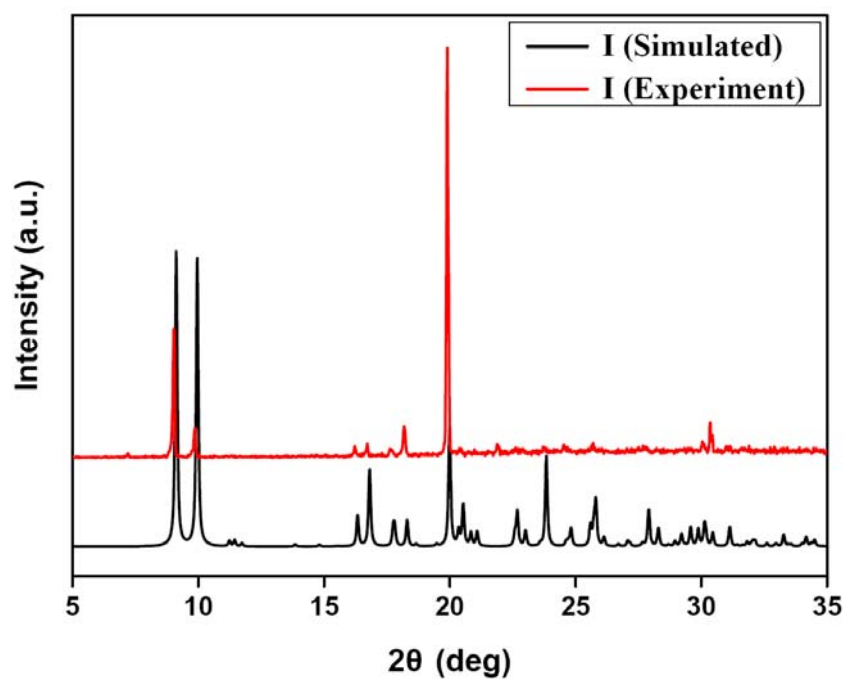


Figure S1. Experimental and simulated PXRD patterns for (I).

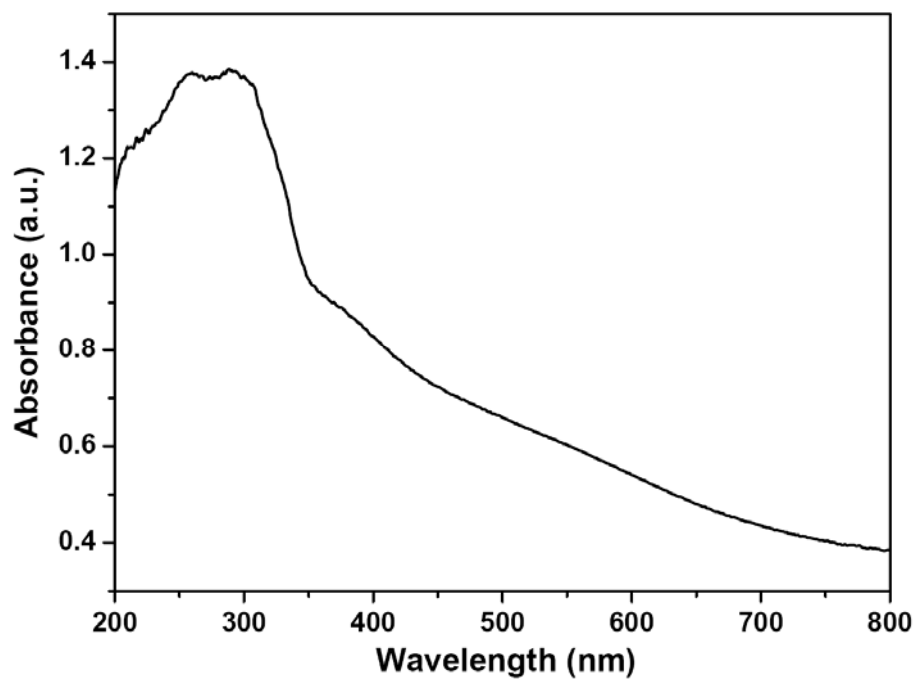


Figure S2. UV-vis adsorption spectra of (I) in the solid state at ambient temperature.

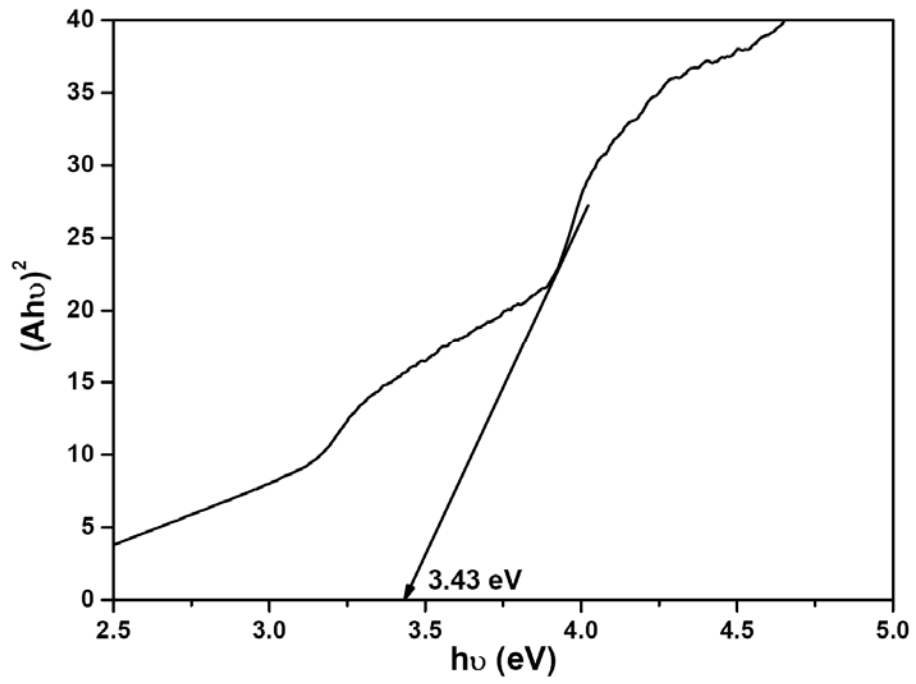


Figure S3. $(Ah\nu)^2$ - $h\nu$ curves of (I).