

Supporting Information

Coordination-Bond-Driven Fabrication of Crack-Free Photonic Crystals

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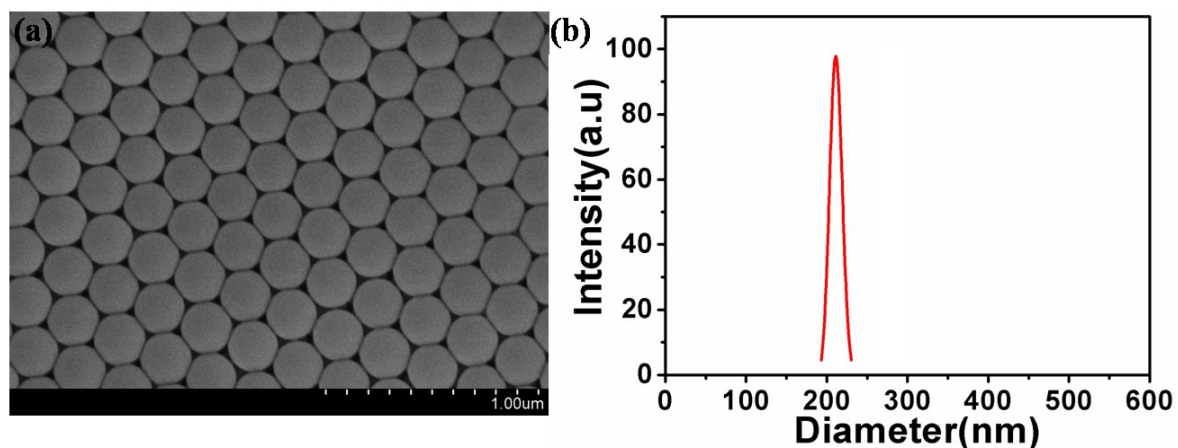


Figure S1 The characterization of as prepared latex spheres' diameter (a) and size distribution (b), whose PDI is lower than 0.005.

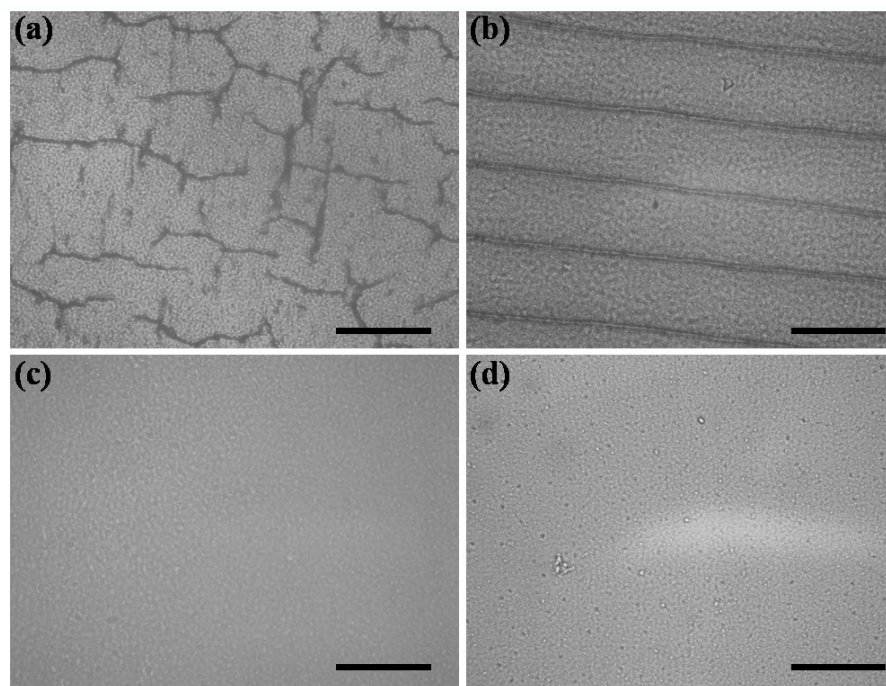


Figure S2 The optical microscopy images of as prepared PCs films. Mass ratios of zirconium ammonium carbonate to polymer latex spheres were 0:100, 0.5:100, 1:100 and 2:100 (a-d), scale bar is 500 μm.