

Supporting Information

Rose Bengal-Integrated Electrospun Polyacrylonitrile Nanofibers for Photodynamic Inactivation of Bacteria

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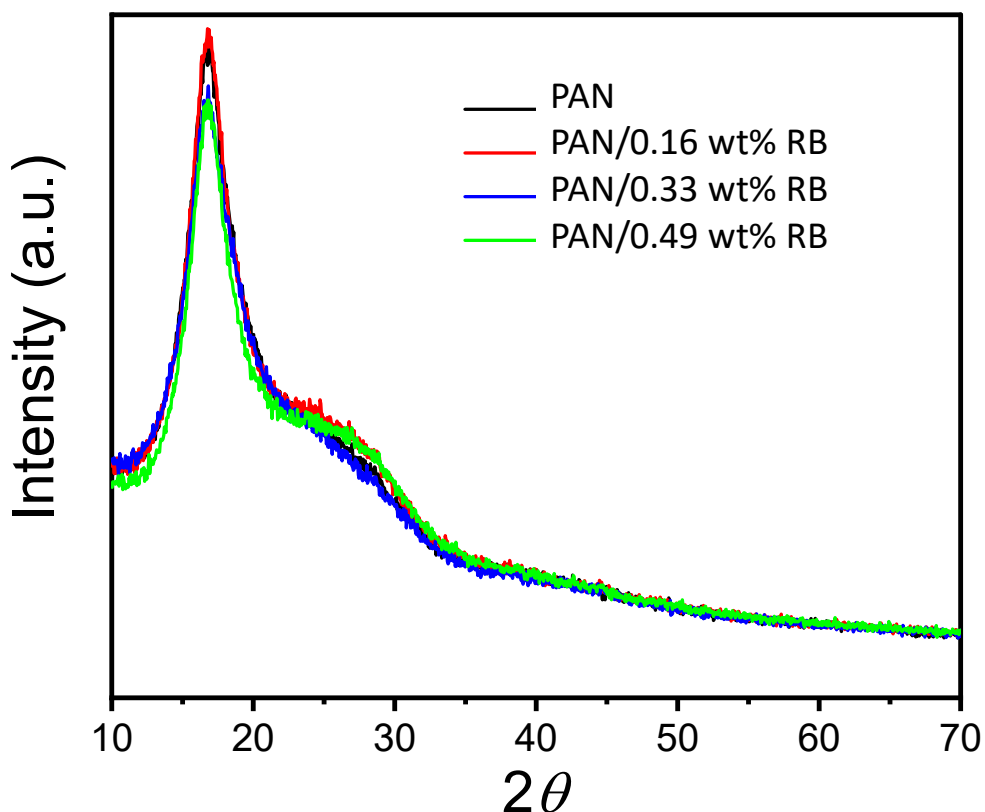


Fig. S1. From top to bottom: XRD patterns of electrospun PAN nanofibers alone, and electrospun PAN nanofibers embedded with 0.16 wt%, 0.33 wt%, and 0.49 wt% of RB. The XRD pattern for electrospun PAN nanofibers did not show any phase changes after the incorporation of different amounts of RB.

