

## **Supporting Information**

### **Efficient and persistent cold cathode emission from CuPc nanotubes: A joint experimental and simulation investigation**

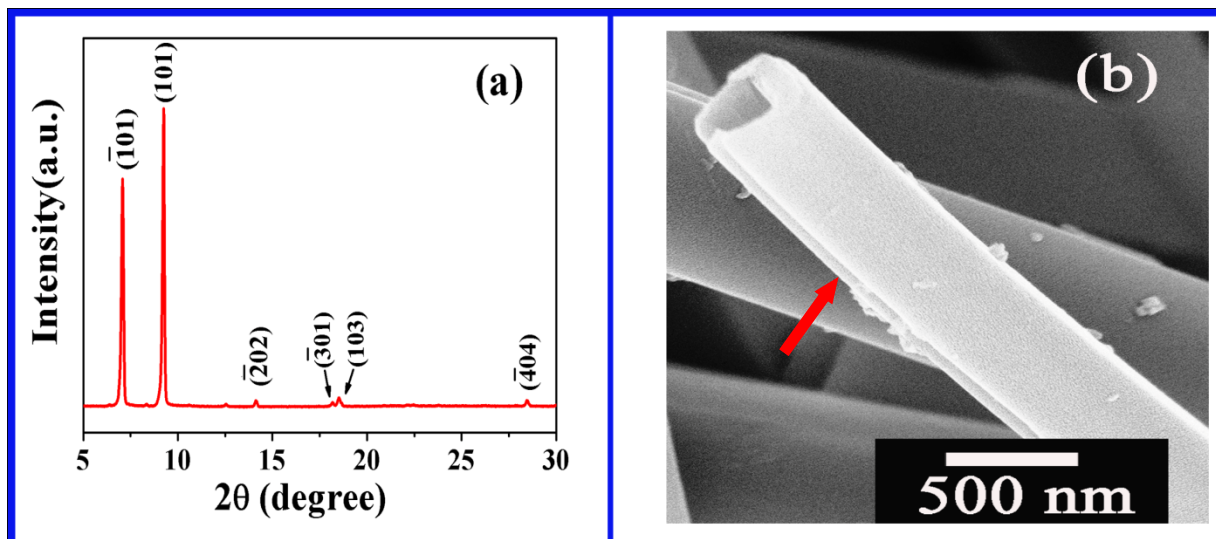
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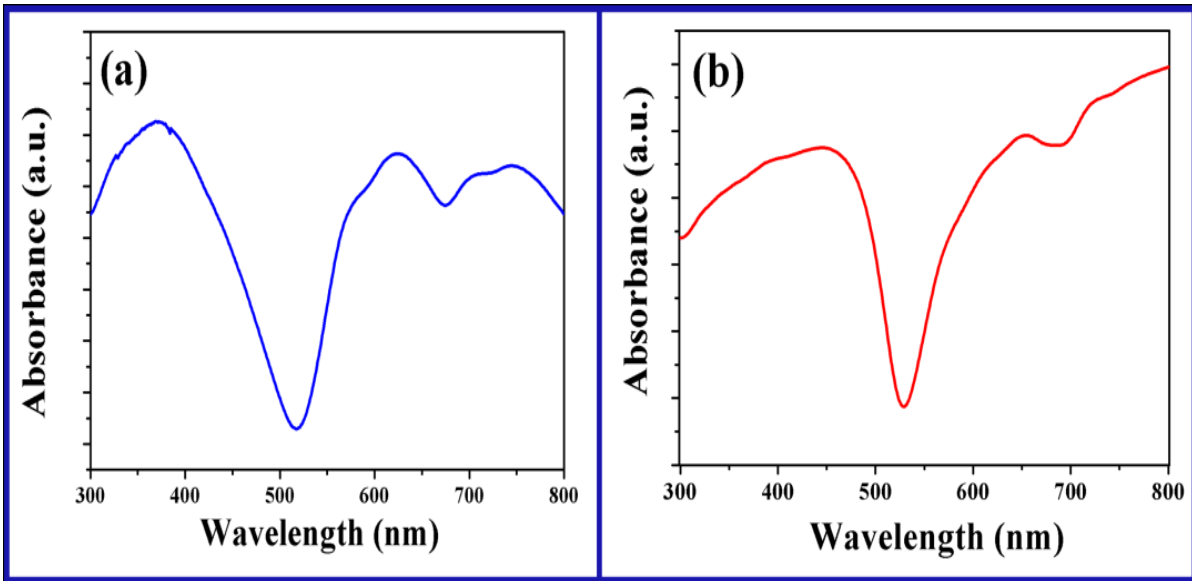
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## **Content**

1. XRD pattern and FESEM image of CuPc nanotube
2. UV-Vis spectra of CuPc nanorods and nanotubes



**Figure S1.** (a) XRD pattern of CuPc nanotubes (b) FESEM image of CuPc nanotube and the arrow indicates that the half-tubular structures transform to single tube by joining their edges.



**Figure S2.** (a) & (b) UV-Vis spectra of CuPc nanorods and nanotubes clearly showing the Davydov splitting