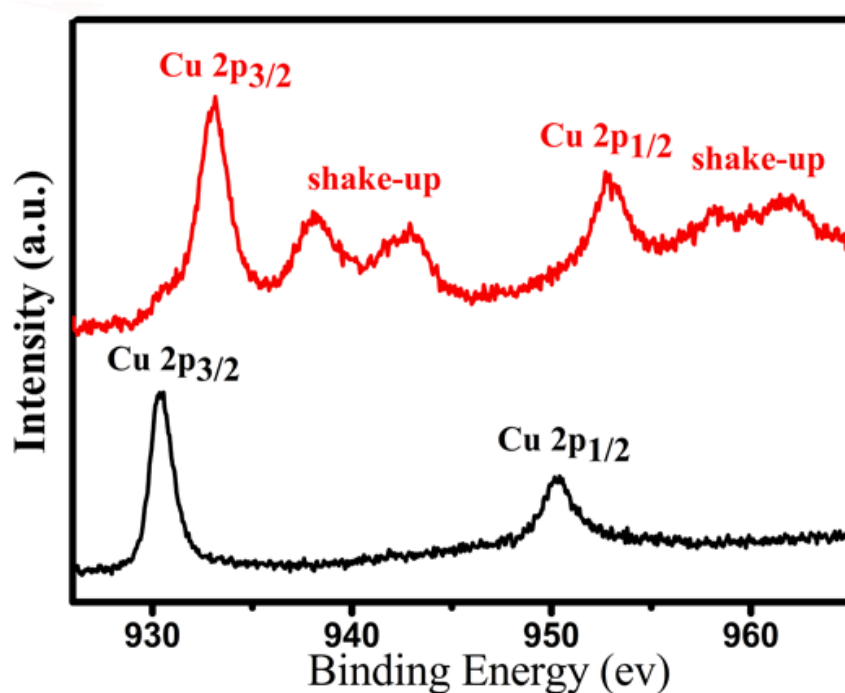


## Supplementary Information

### Investigation on Type-II Cu<sub>2</sub>S-CdS Core/Shell Nanocrystals: Synthesis and Characterization

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**Figure S1.** Cu core level X-ray photoelectron spectrum of as-prepared CuSt<sub>2</sub> (red) and Cu<sub>2</sub>S (black).