Ordered Alignment of CdS Nanocrystals on MWCNTs without Surface
Modification

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SI-1. EDX spectra of CdS/MWCNT nanocomposites: (A) synthesized in ammonia, (B) synthesized in ethylenediamine

Note: The Pt signal was from the Pt coating used in FESEM sample preparation.

SI-2. TEM images of (A) MWCNTs, (B) CdS/MWCNT nanocomposite synthesized in ammonia, and (C) CdS/MWCNT nanocomposite synthesized in ethylenediamine