**Aqueous synthesis of tunable fluorescent, semiconductor CuInS2 quantum dots for bioimaging.**

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**Figure S1:** (a, b) SEM images of synthesized CuInS2 *scale bar (a) 100 nm (b)200 nm.*

SEM HV= 20.00 kV  (c) EDX spectra of Cu-In-S core quantum dots

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**Figure S2:** Size distribution analysis of synthesized CuInS2 QDs at 6h, 8h and 10 h respectively (from left to right)