

A Simple and economic One-pot Method to Synthesize High-quality Water Soluble CdTe QDs

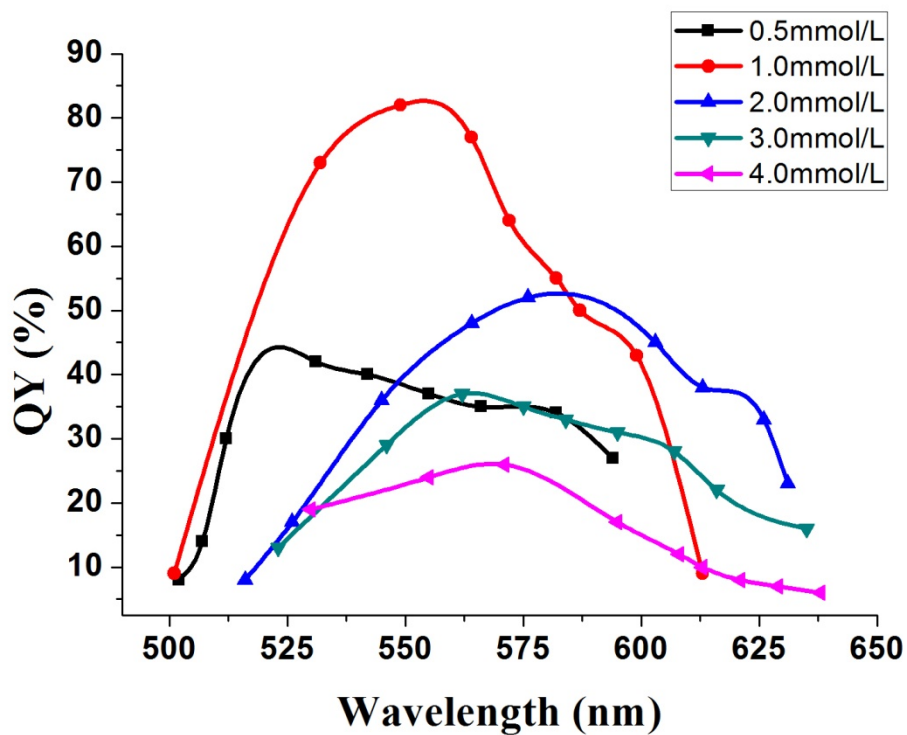


Figure S1. The PLQYs of CdTe QDs prepared at different [Cd²⁺] from 0.5 mmol/L to 4 mmol/L. Experimental conditions: [Cd]:[Te]:TGA:NaBH₄=1:0.2:1:10, at pH= 10.5.