

Kinetic Determination of Acetylsalicylic Acid Using a CdTe/AgInS₂ Photoluminescence Probe and Different Chemometric Models

Rafael C. Castro, Ricardo N. M. J. Páscoa *, M. Lúcia M. F. S. Saraiva, João L. M. Santos and David S. M. Ribeiro *

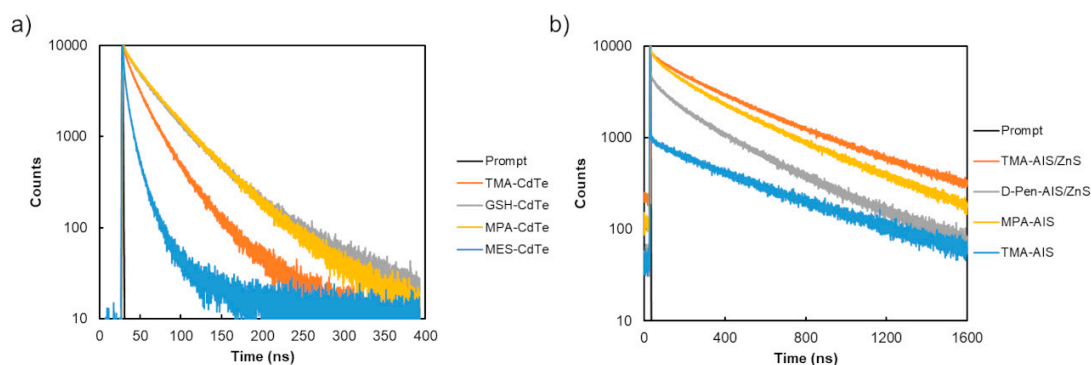


Figure S1. PL decay curves of (a) Cd-based binary and (b) Cd-free ternary QDs.

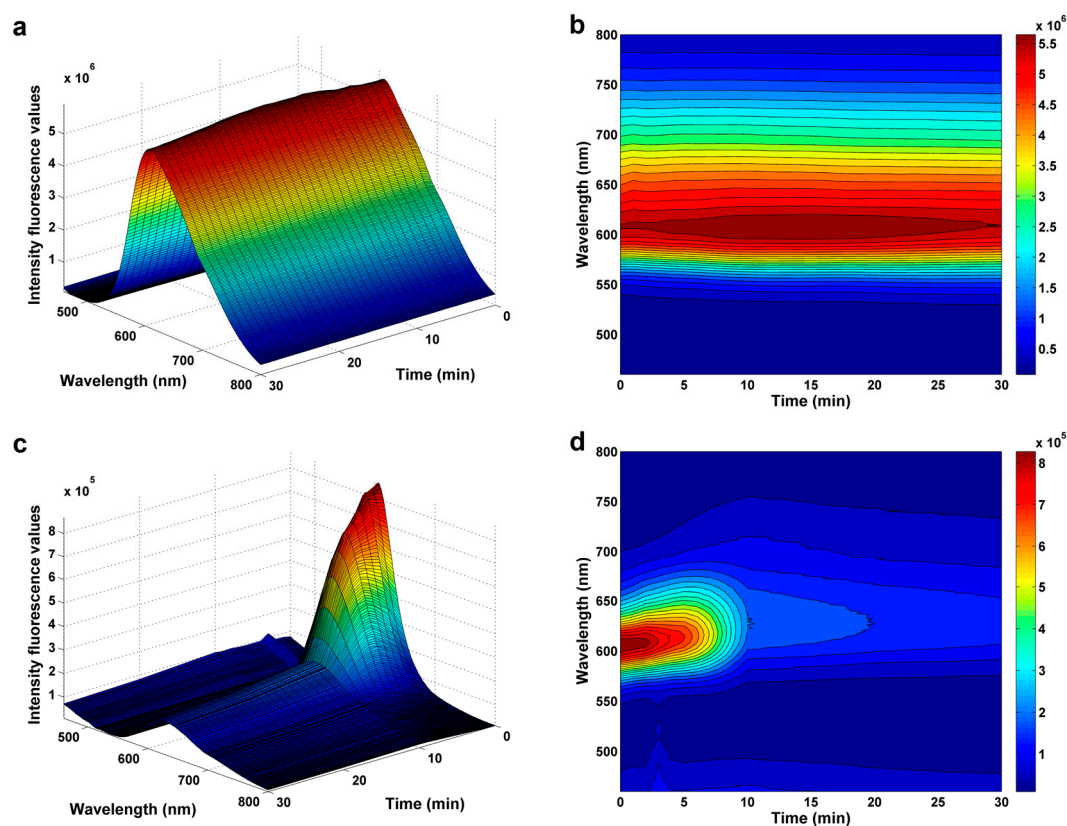


Figure S2. (a,c) Second-order data PL spectra of combined nanoprobe and (b) the corresponding plot of the fluorescence emission throughout 30 minutes; Second-order data PL spectra between combined nanoprobe and ASA standard of 35.6 mg L⁻¹, and (b,d) the corresponding plot of the fluorescence emission as function of time and wavelength.