

Supporting Information

Design of Multifunctional Alkali Ions Doped CaF_2 Upconversion

Nanoparticles for Simultaneous Bioimaging and Therapy

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1. Free DOX; 2. DOX+ α -CD; 3. DOX+ α -CD-UCNPs

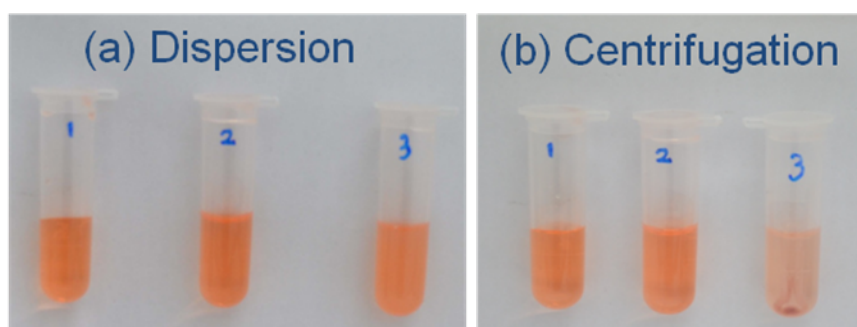


Figure S1 Photographs of the comparison of free DOX, DOX+ α -CD, and DOX+ α -CD-UCNPs solutions before (a) and after (b) centrifugation. Red precipitate can be obviously observed for the DOX+ α -CD-UCNPs system after centrifugation.