Supporting Information

Growth of Novel Boron-Rich Nanocrystals from Oxygen-Deficient Borophosphosilicate Glasses for Boron Neutron Capture Therapy

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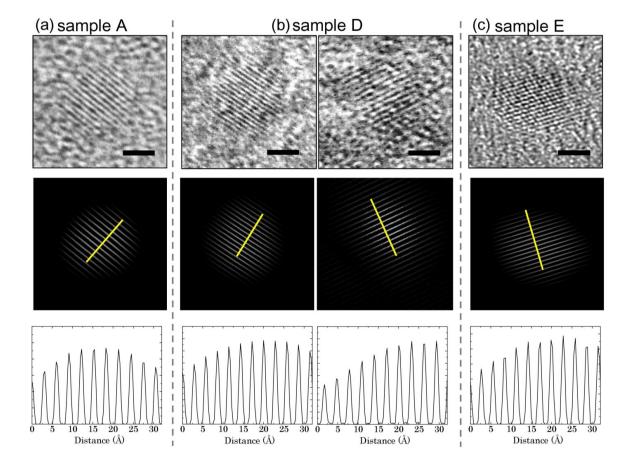


Figure S1. HRTEM images of (a) sample A, (b) sample D and (c) sample E. (Middle part) Inverse fast Fourier transform images after FFT of (a)-(c) and selecting bright spots. (Bottom part) Intensity profiles along the yellow lines in the images of the middle part.

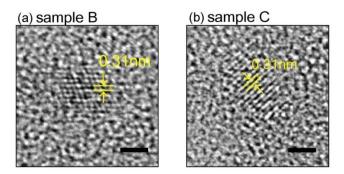


Figure S2. Typical HRTEM images of (a) sample B and (b) sample C. The scale bars are 2 nm.

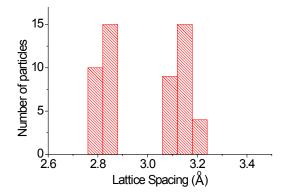


Figure S3. Distribution of lattice spacing of nanocrystals in sample D.