

Supporting information to

**Synthesis and luminescence of uniform europium-doped
bismuth fluoride and bismuth oxyfluoride particles with
different morphologies**

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Supporting figures

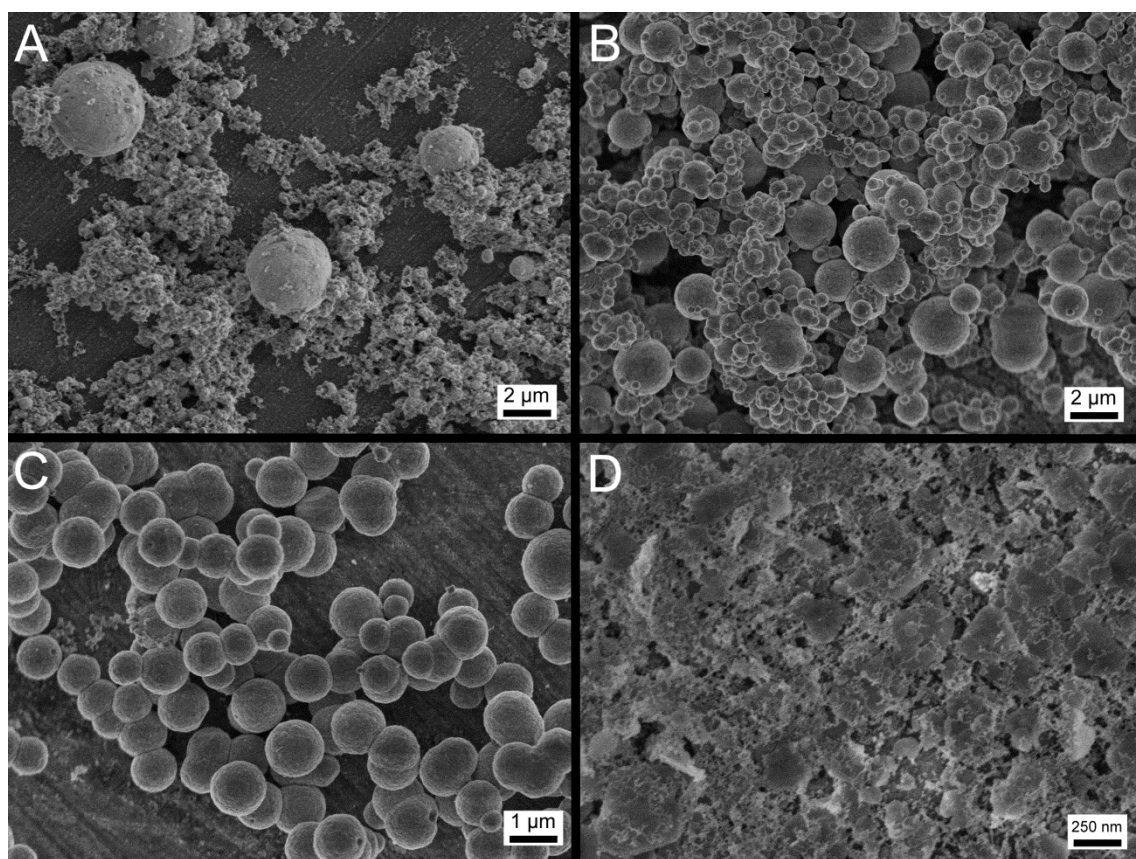


Fig. S1 SEM micrographs of the BiF3 (A), BiF4 (B), BiF5 (C), and BiF8 (D) samples.

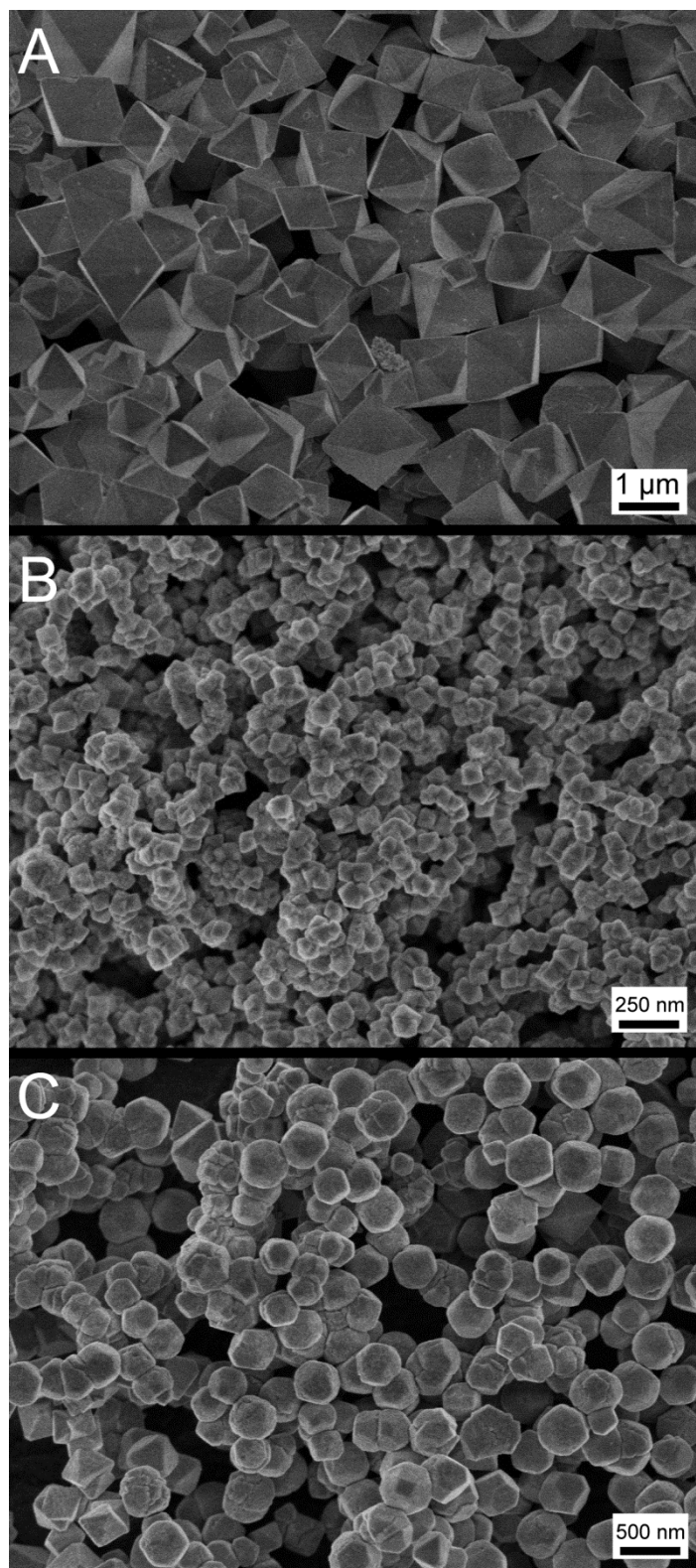


Fig. S2 SEM micrographs of the BiOF₃ (A), BiOF₄ (B), and BiOF₅ (C) samples..

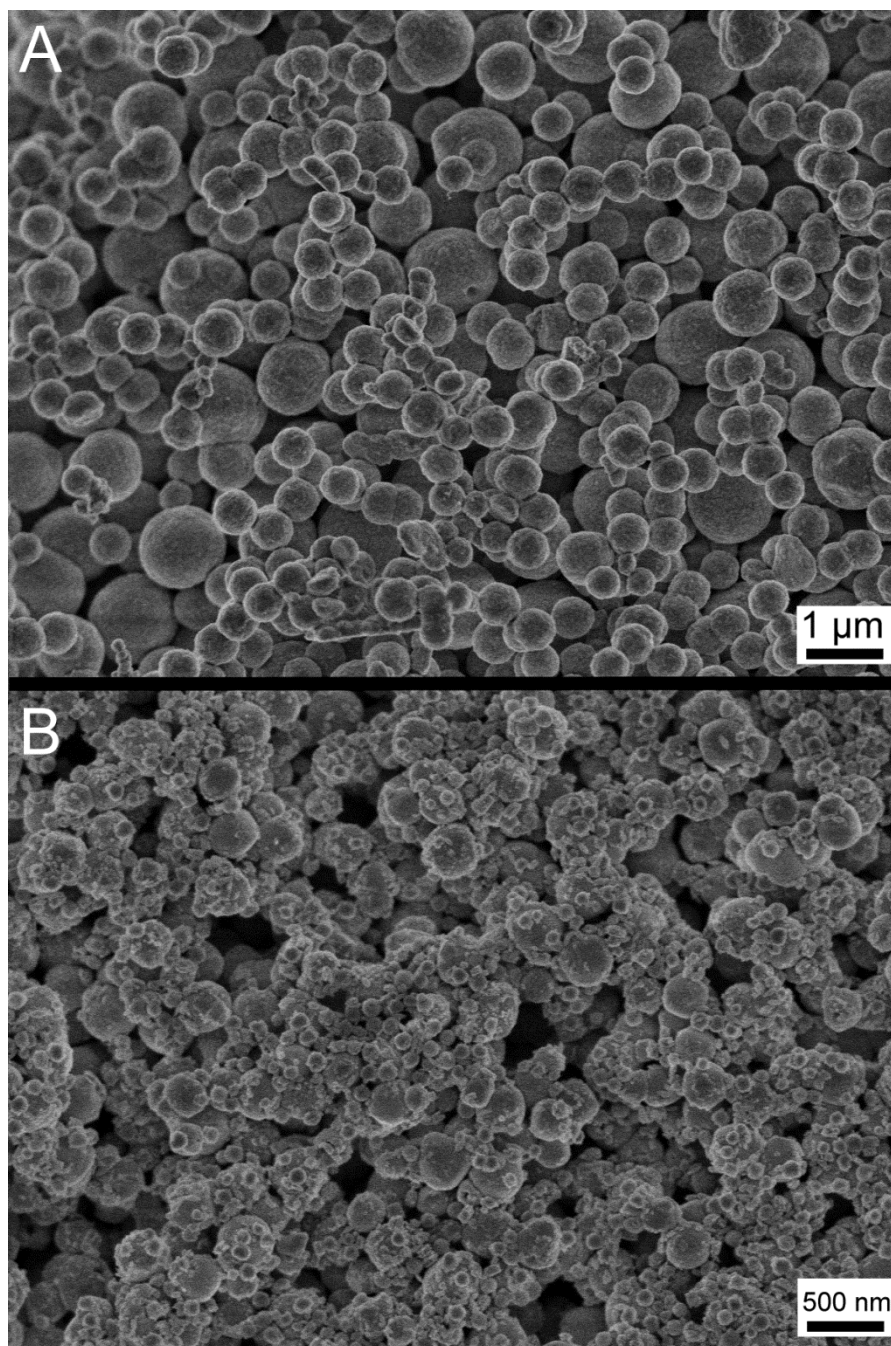


Fig. S3 SEM micrographs of the Bismuth fluoride spheres doped with 5% mol Eu (A) and bismuth oxyfluoride particles doped with 7 % Eu (B).