

## Supporting Information

### **Dendritic CdS assembles for removal of organic dye molecules**

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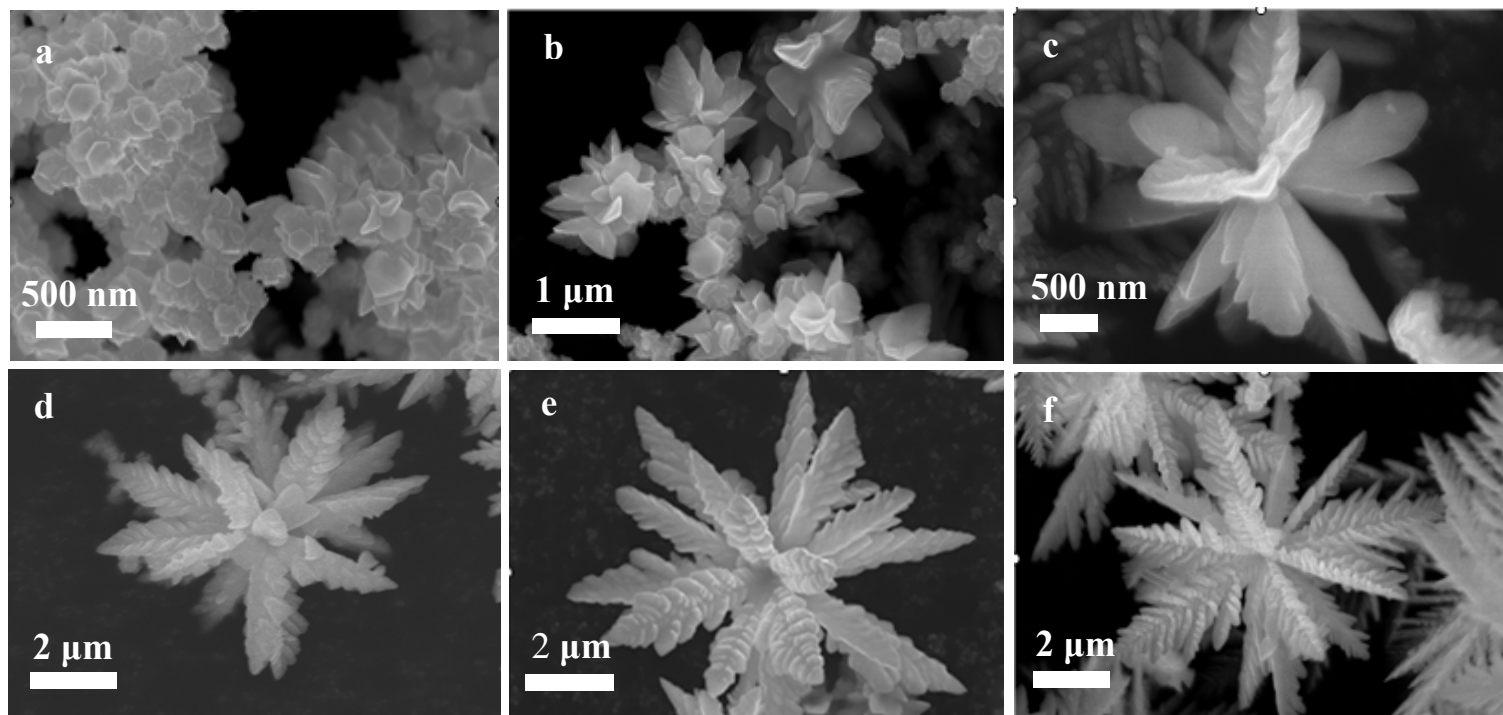


Figure S1 SEM images of the prepared samples at different temperatures: (a) 0.5h (b) 1h (c) 3 h (d) 5h (e) 8h (f) 10h

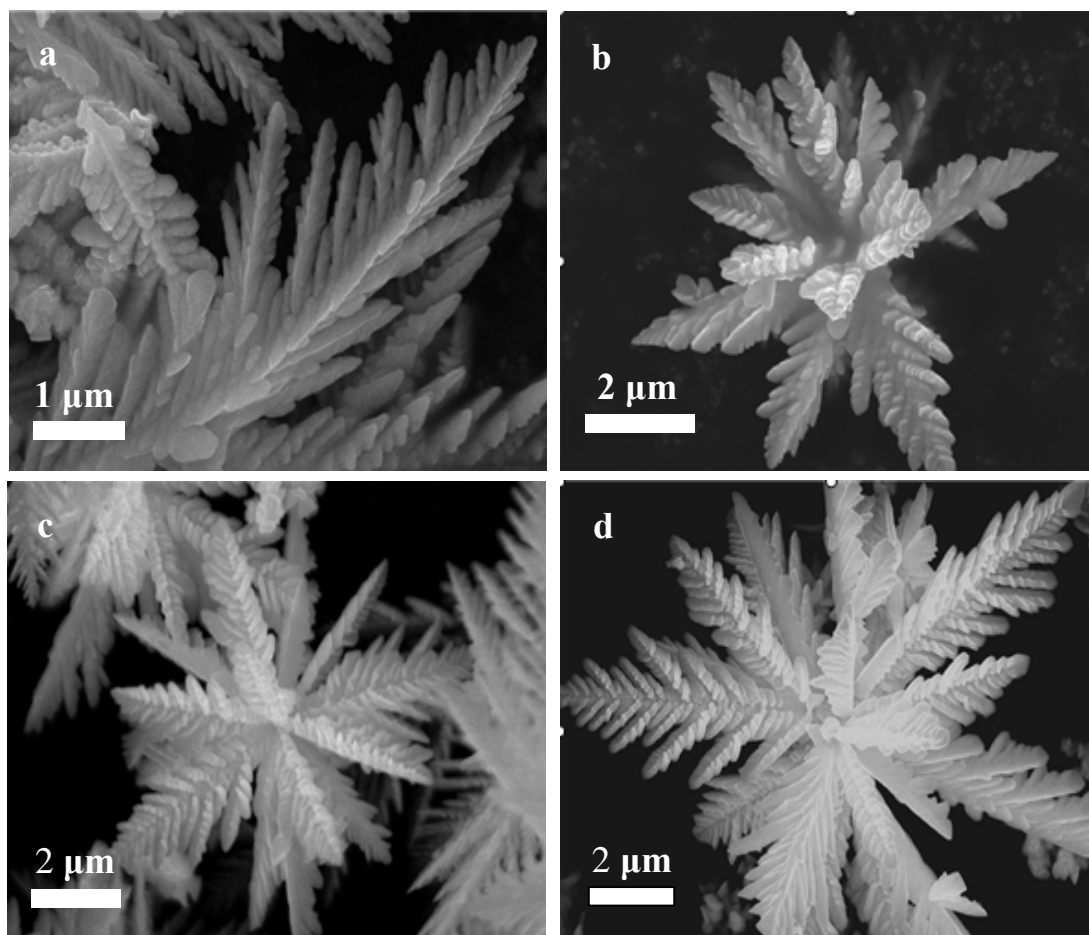


Figure S2 The as-synthesized products in the presence of different quantities of DMSO at 160 °C for 10 h: (a) 0 ml (b) 0.1ml (c) 0.2ml (d) 0.3 ml