## Supplementary Information

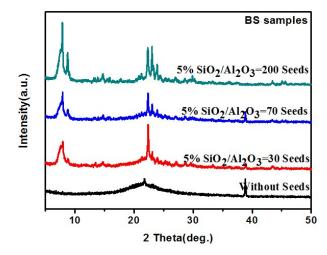


Fig. S1 The XRD pattens of the BS samples with the seeds with different  $SiO_2/Al_2O_3$  ratios.

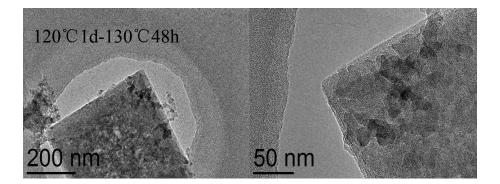


Fig.S2 TEM images of BS-2 sample obtained after crystallization (120  $^\circ\!C$   $\,$  1d-130  $^\circ\!C$   $\,$  2d) .