

Electronic Supplementary Information

Synthesis and Formation Process of SrSO_4 Sisal-Like Hierarchical Structures at Room Temperature

Wenshou Wang, Liang Zhen,* Chengyan Xu, and Wenzhu Shao

School of Materials Science and Engineering, Harbin Institute of Technology, Harbin, 150001, People's Republic of China.

* To whom correspondence should be addressed. Fax: +86-451-8641 3922; Tel: +86-451-8641-2133.

E-mail: zhenl@hit.edu.cn.

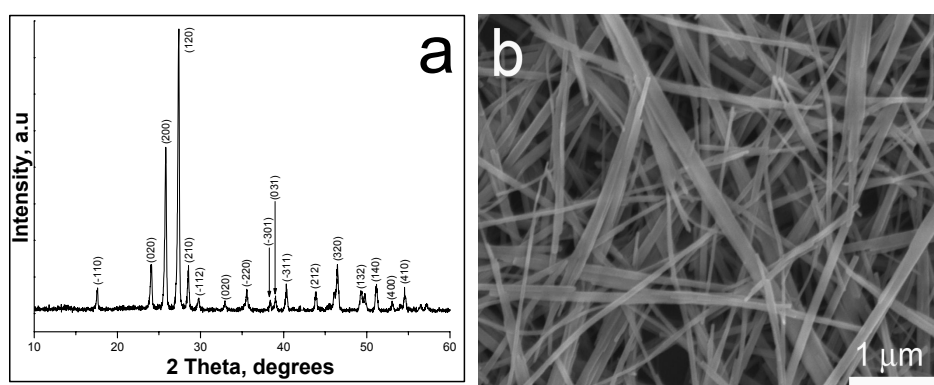


Fig. S1. (a) XRD pattern and (b) SEM images of the as-synthesized SrCrO_4 nanowires.

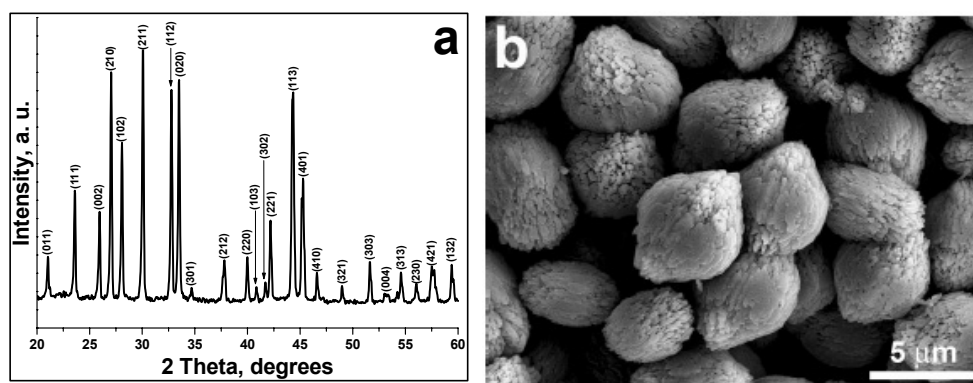


Fig. S2. (a) XRD pattern and (b) SEM image of the SrSO_4 aggregates obtained by the direct reaction between aqueous SrCl_2 and Na_2SO_4 solutions.