

Supplementary Information

A green route for preparation of low surface area SiO₂ microspheres from wheat straw ash with activated carbon and NPK compound fertilizer as by-products

Jinlong Cui, Liying Cui, Fupeng Cheng, Lingjuan Liu, Hongliang Sun, Song Li, Zhongsheng Wen and Juncai Sun★

Institute of Materials and Technology, Dalian Maritime University, Dalian 116026, China

E-mail: sunjc@dlmu.edu.cn;

Tel: +86-411-84727959.

Fax: +86-411-84725960.

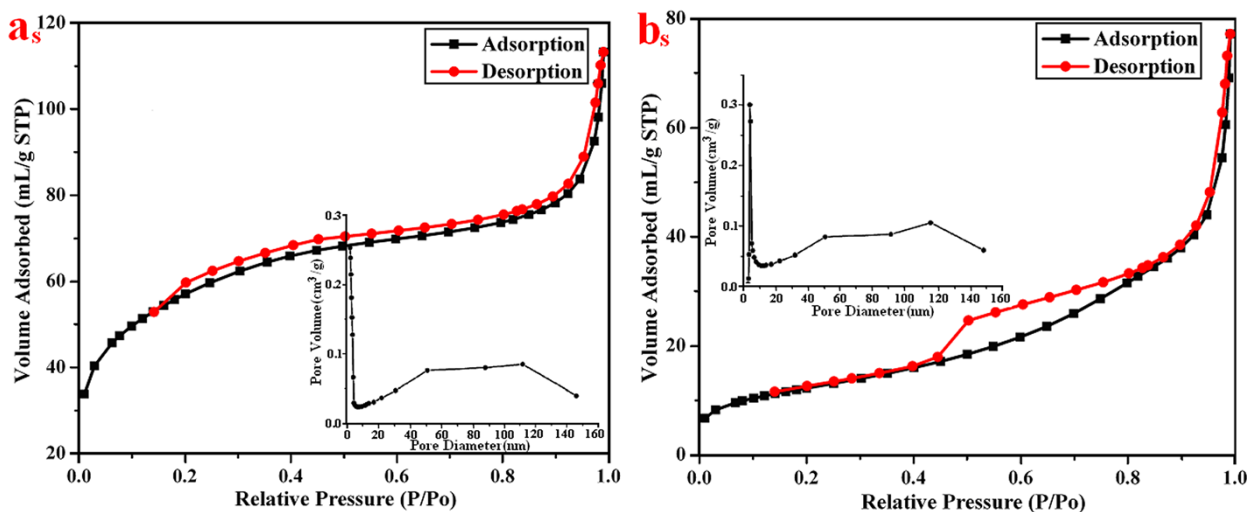


Fig. 1S N₂ adsorption/desorption isotherms and pore size distributions of Sf (a_s) and Sh (b_s)