Supporting information

Graphene oxide aerogels constructed by large or small graphene oxide with different electrical, mechanical and adsorbent properties

Yi-Dan Gao^{a,b}, Qing-Qiang Kong^a, Zhuo Liu^a, Xiao-Ming Li^a, Cheng-Meng Chen^{a,*}, Rong Cai^{a,c}

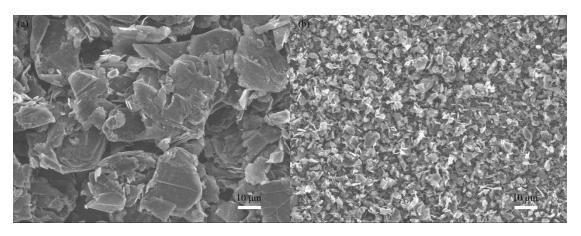
a Key Laboratory of Carbon Materials, Institute of Coal Chemistry, Chinese Academy

of Sciences, Taiyuan 030001, P. R. China

b University of Chinese Academy of sciences, Beijing 100049, P. R. China

c Academy of Opto-Electronics, Chinese Academy of Sciences, Beijing 100094, P. R.

China



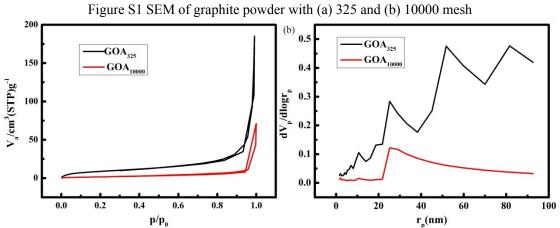


Figure S2 (a) N_2 physical adsorption isotherm, (b) BJH adsorption pore size distribution of GOA_{325} and GOA_{10000}

^{*}Corresponding author. Fax: +86-0351-4049061. E-mail address: ccm@sxicc.ac.cn