

Supplementary Material (ESI) for Journal of Materials Chemistry
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Electronic Supplementary Information

Discharge Product Morphology and Increased Charge Performance of Lithium-oxygen Batteries with Graphene Nanosheet Electrodes: The Effect of Sulphur Doping

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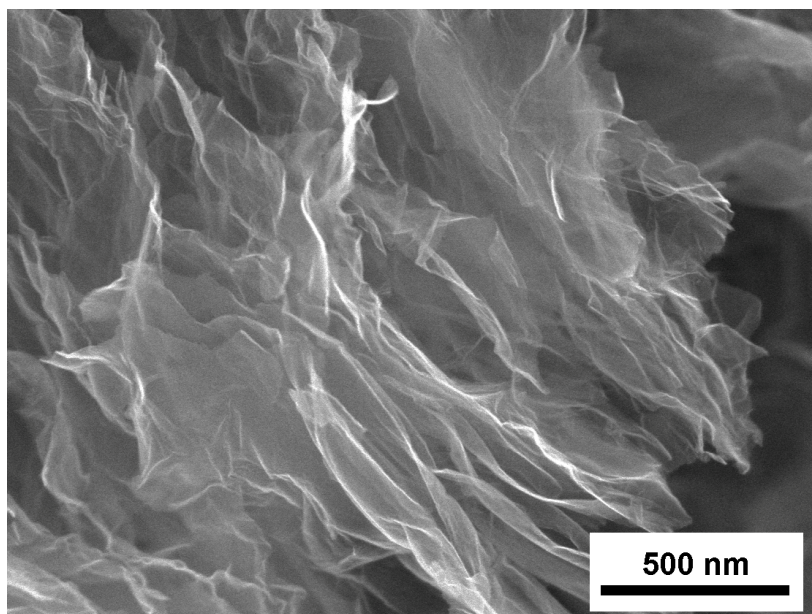


Fig. S1 SEM image of graphene nanosheets.

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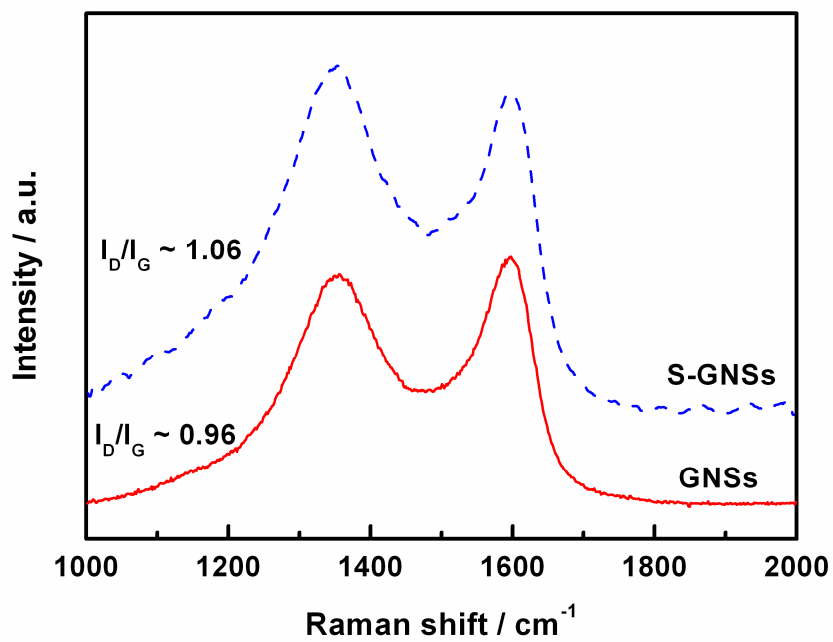


Fig. S2 Raman spectroscopy of S-GNSs and GNSs.

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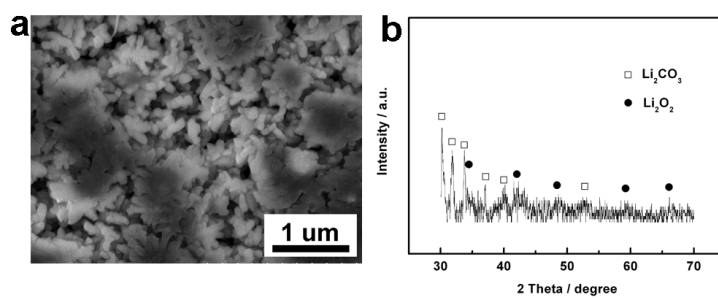


Fig. S3 SEM image (a) and XRD pattern (b) of the discharge product after 2nd discharge.