Supporting Online Material for

Cyclodextrin Functionalized Graphene Nanosheets with High Supramolecular

Recognition Capability: Synthesis and Host-Guest Inclusion for Enhanced

Electrochemical Performance

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Figures

Figure S1 Photographs of CD-GNs dispersion in water. A: α -CD; B: γ -CD.

Figure S2 Photographs of CD-GNs dispersion in water. A: glucose; B: fructose, C: sucrose.

Figure S3 SEM images of CD-GNs modified GC electrode at different magnifications. The arrow part for Figure S3A denotes the boundary of CD-GNs film. While the wrinkled structure for CD-GNs is obviously observed at the arrow part of Figure S3B.