

Electronic Supplementary Information for

**Surfactants-intercalated, chemically reduced graphene oxide
for high performance supercapacitor electrodes**

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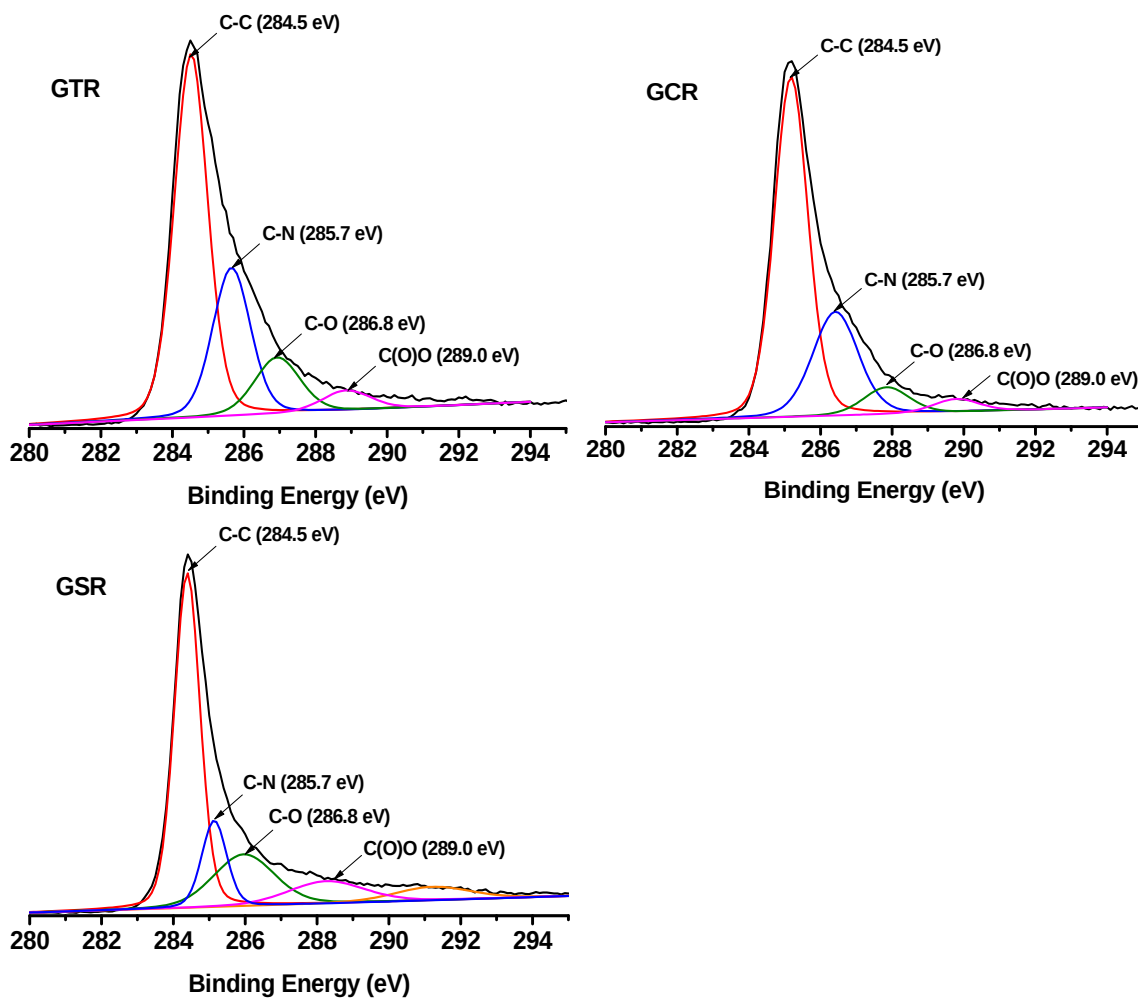


Figure S1. XPS spectra of C_{1s} for **GTR**, **GCR** and **GSR**.

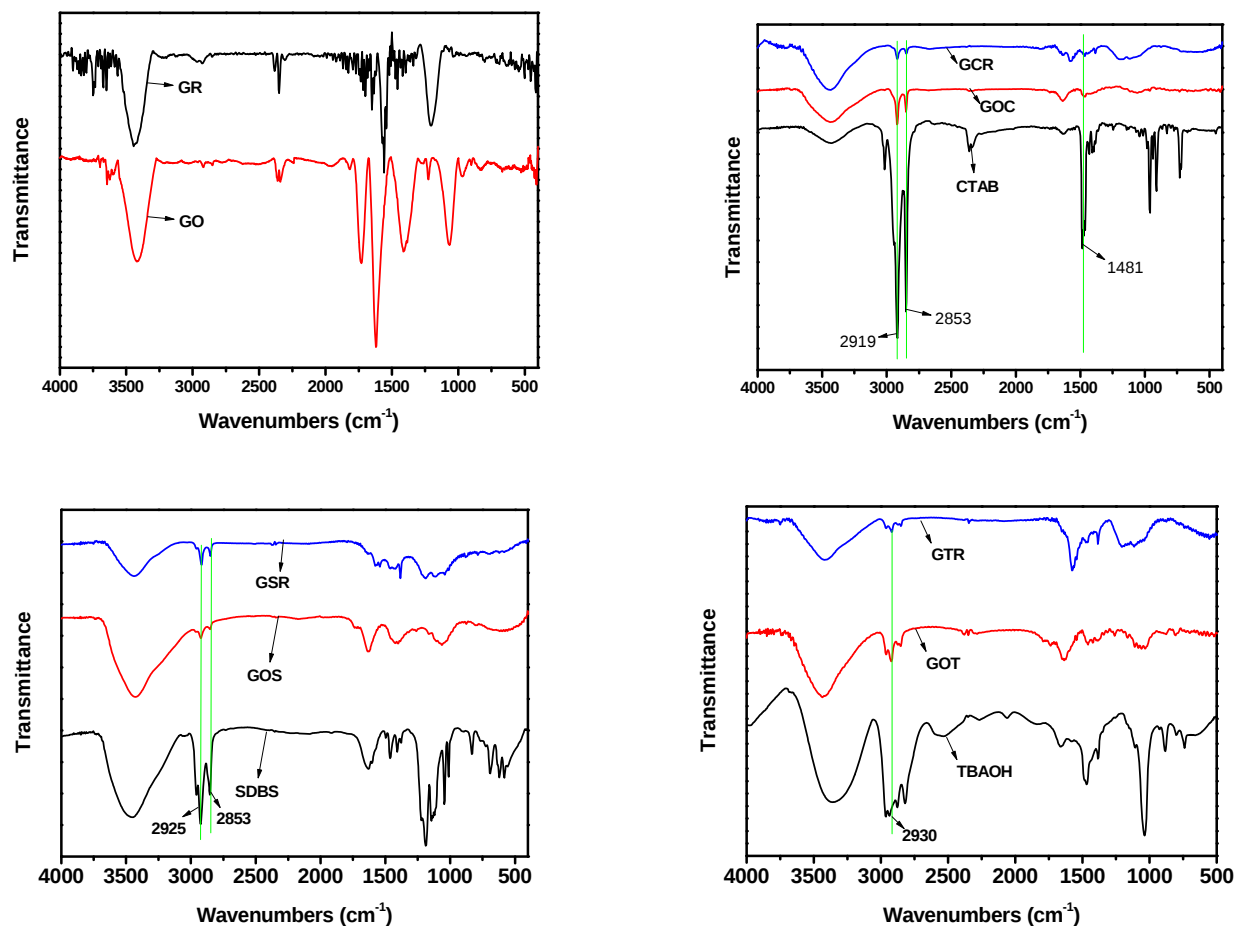


Figure S2. FT-IR spectra of surfactants (SDBS, CTAB and TBAOH), GO, GOS, GOC, GOT, GR, GTR, GCR and GSR.

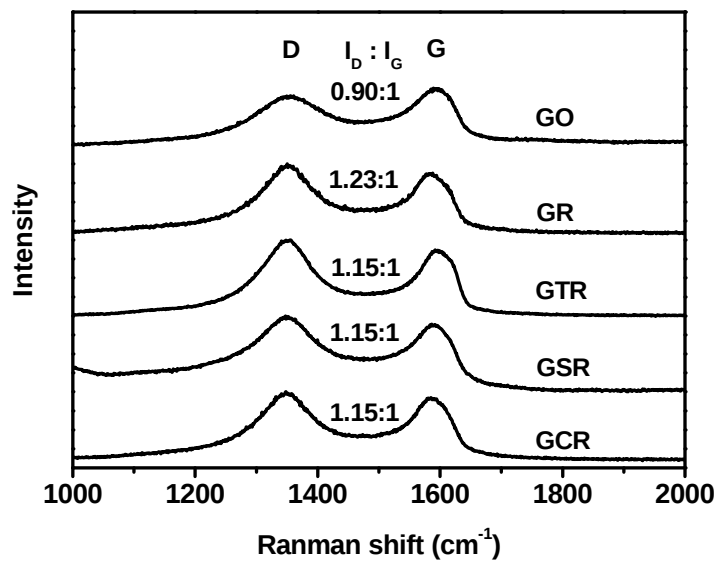


Figure S3. Raman spectra of **GO**, **GR**, **GTR**, **GCR** and **GSR**.

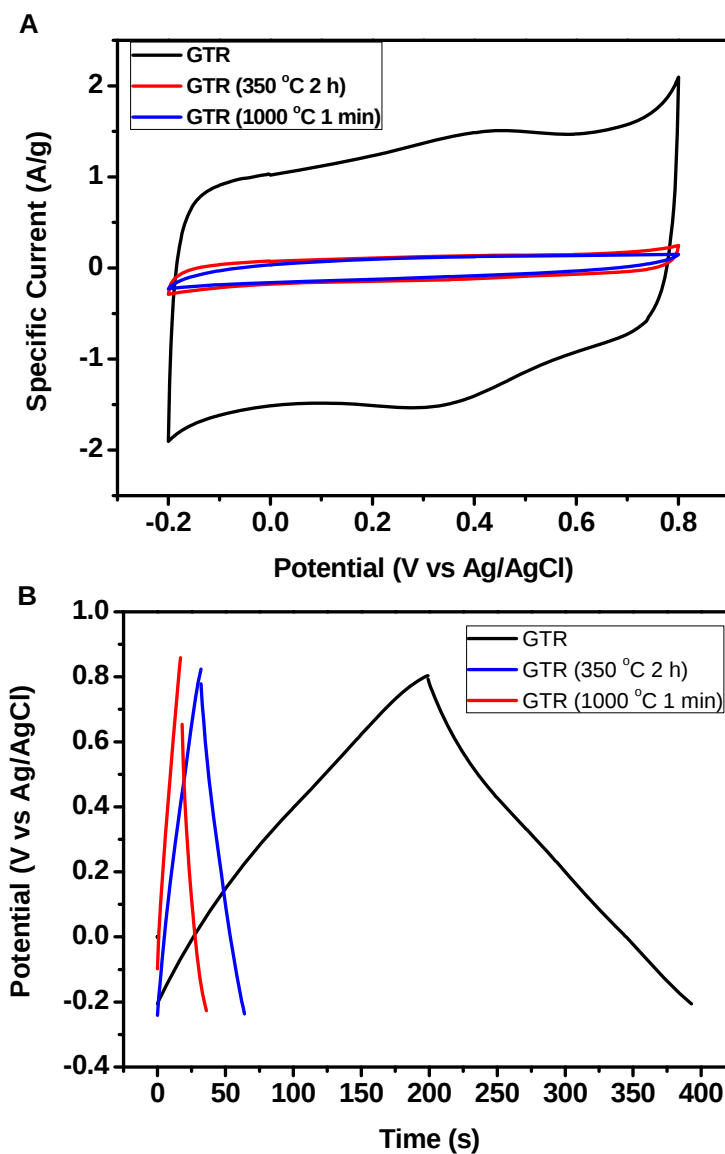


Figure S4. Cyclic voltammograms at scan rate of 100 mV/s (A) and the charge-discharge curves at 1 A/g (B) of **GTR**, **GTR** after thermal treatment at 350 °C for 2 h or thermal shock at 1000 °C for 1 min.

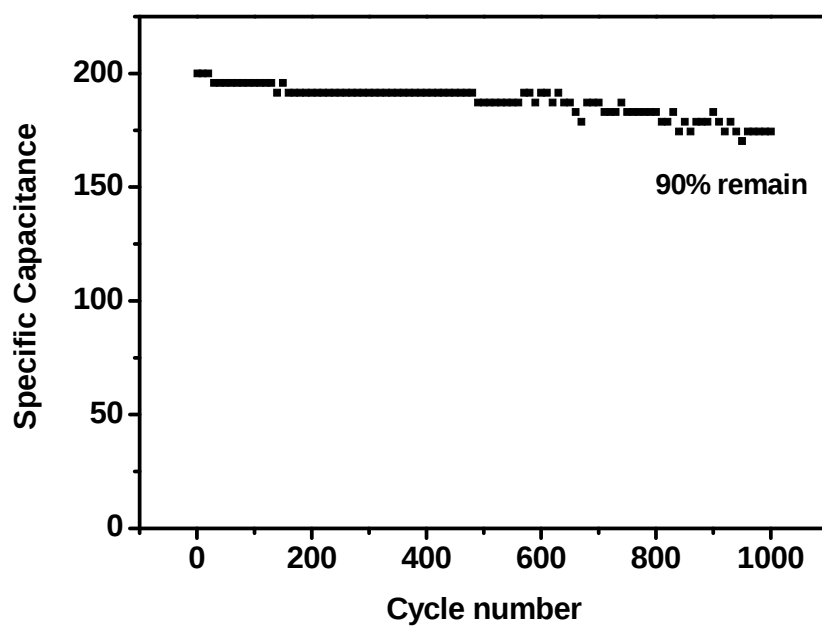


Figure S5. Cycling stability test for **GTR**.