Supporting information

Scheme 1S. Schematic illustration of chemical reaction pathway of graphene oxide (GO) reduced by Vitamin C.

Figure 1S. FTIR spectra of GO, t-RGO, and RGO.
Figure 2S. The Raman spectrum of graphite

Figure 3S. The electrical conductivities of PS/t-RGO composites prepared by solution blending as a function of filler volume fraction.