

Supporting Information

**Controlled Multimodal Hierarchically Porous
Electrode Self-assembly of Electrochemically
Exfoliated Graphene for Fully Solid-State
Flexible Supercapacitor**

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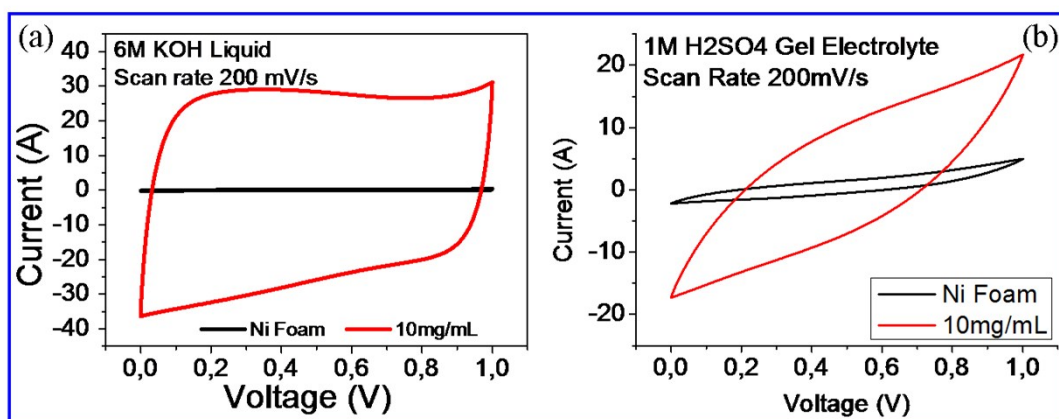


Figure S1. CV curves showing negligible contributions from the pristine Ni foam (black) as compared to EA10 (red) in (a) 6M aqueous KOH electrolyte and (b) 1M H₂SO₄ gel electrolyte.

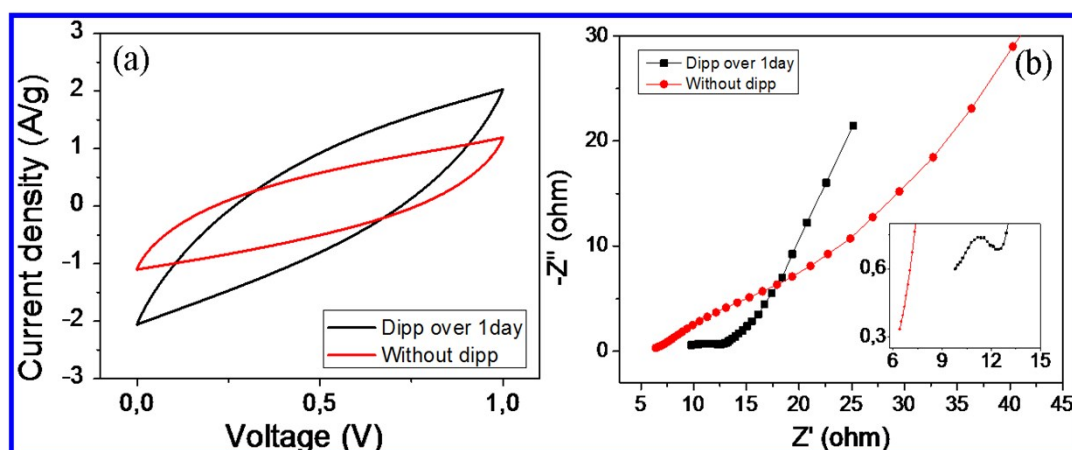


Figure S2.(a) CV curves and (b) Nyquist plots (inset: magnified view of high frequency region) of EA10 electrode pre-treated by dipping into dilute PVA-H₂SO₄ gel electrolyte over one day (black) and the un-treated electrode (red).