

Enhanced OH- Conductivity from 3D Alkaline Graphene Oxide Electrolytes for Anion Exchange Membrane Fuel Cell

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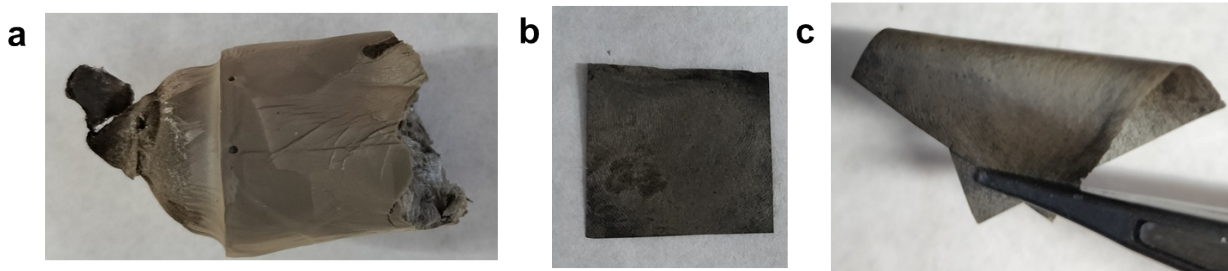


Fig. S1. Optical photograph of: (a) 3DGO11 sample, (b) 3DGO 11 film and (c) 3DGO11 film vented by tweezers

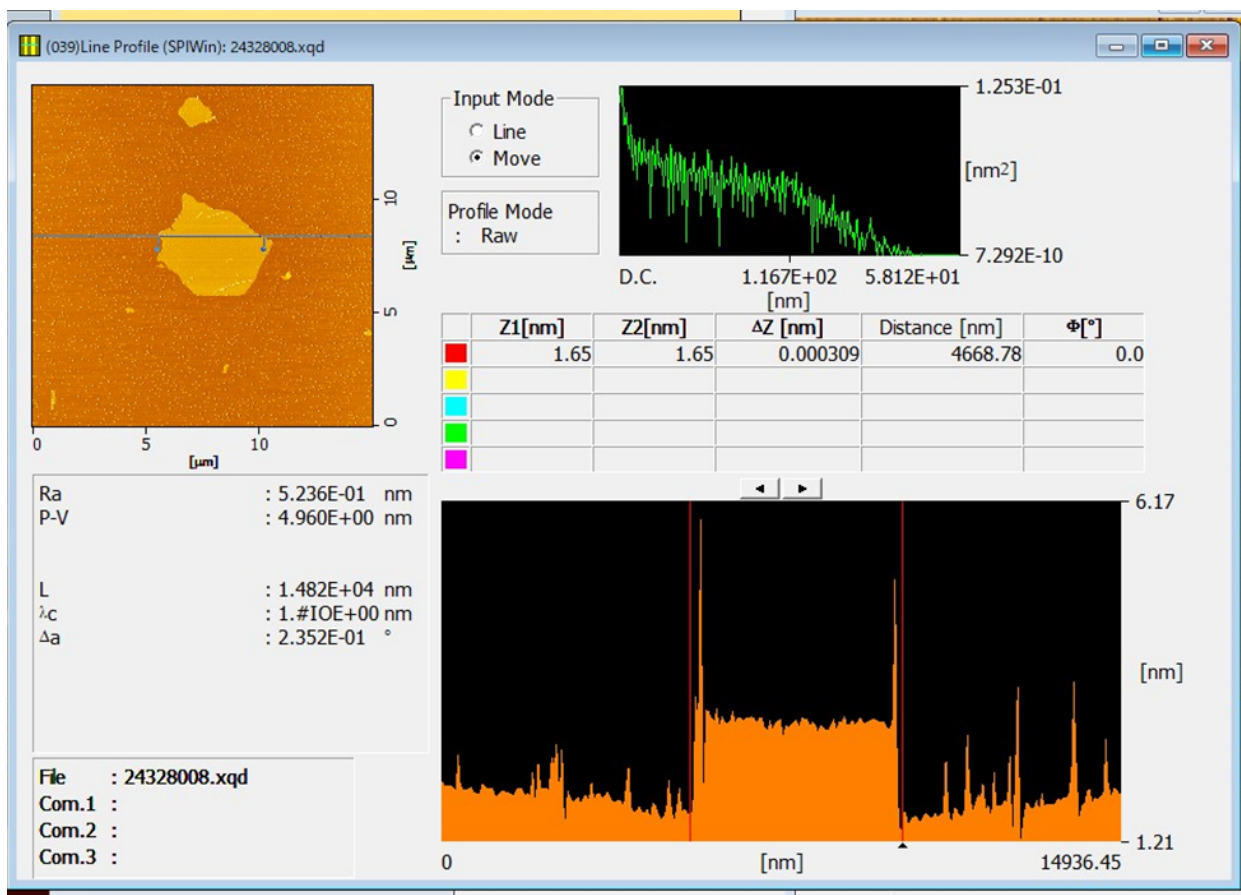


Fig. S2. AFM image of GO 11 sheet on mica surfac

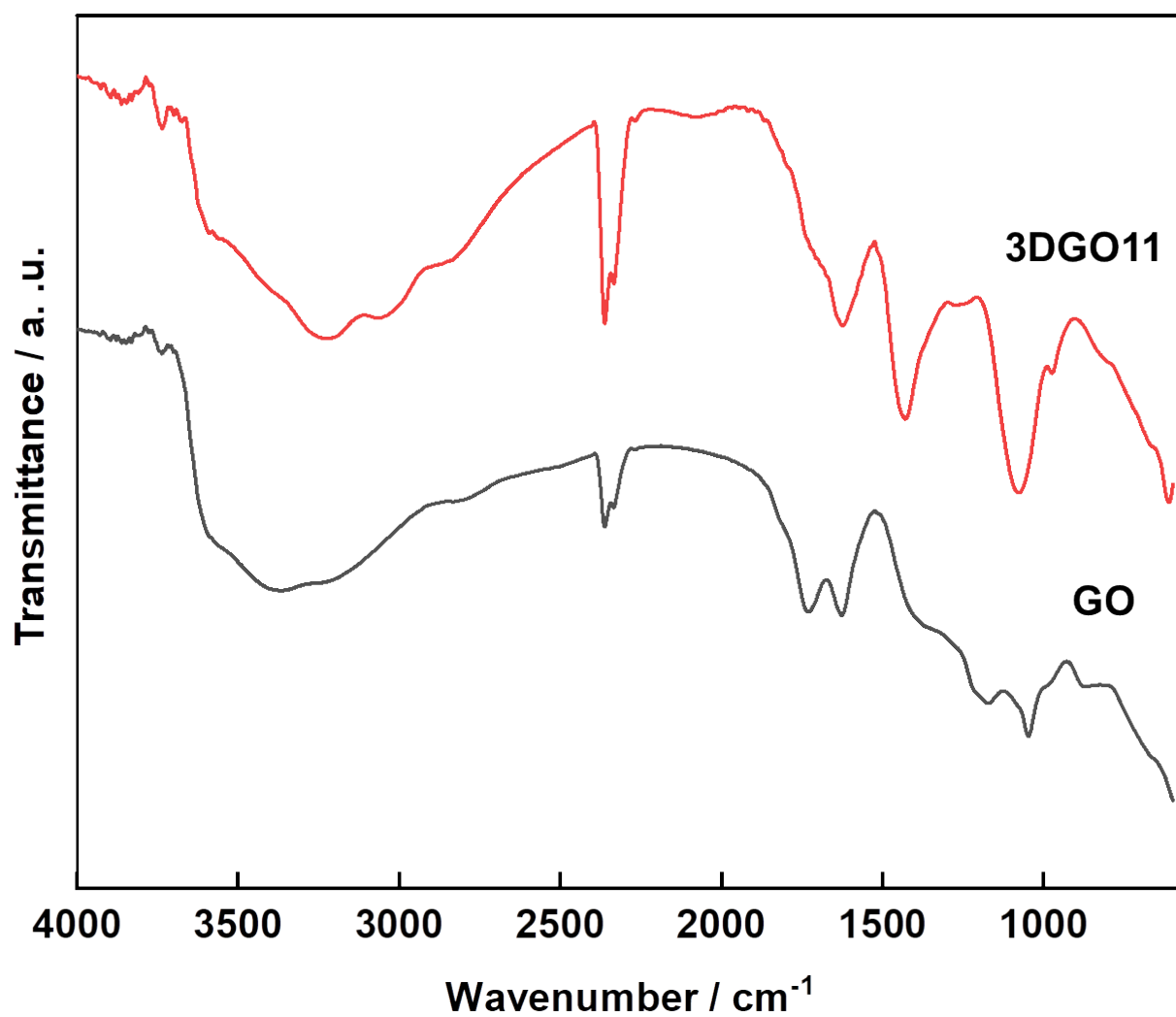


Fig. S3. FTIR spectra of C1s for (a) GO and (b) 3DGO11

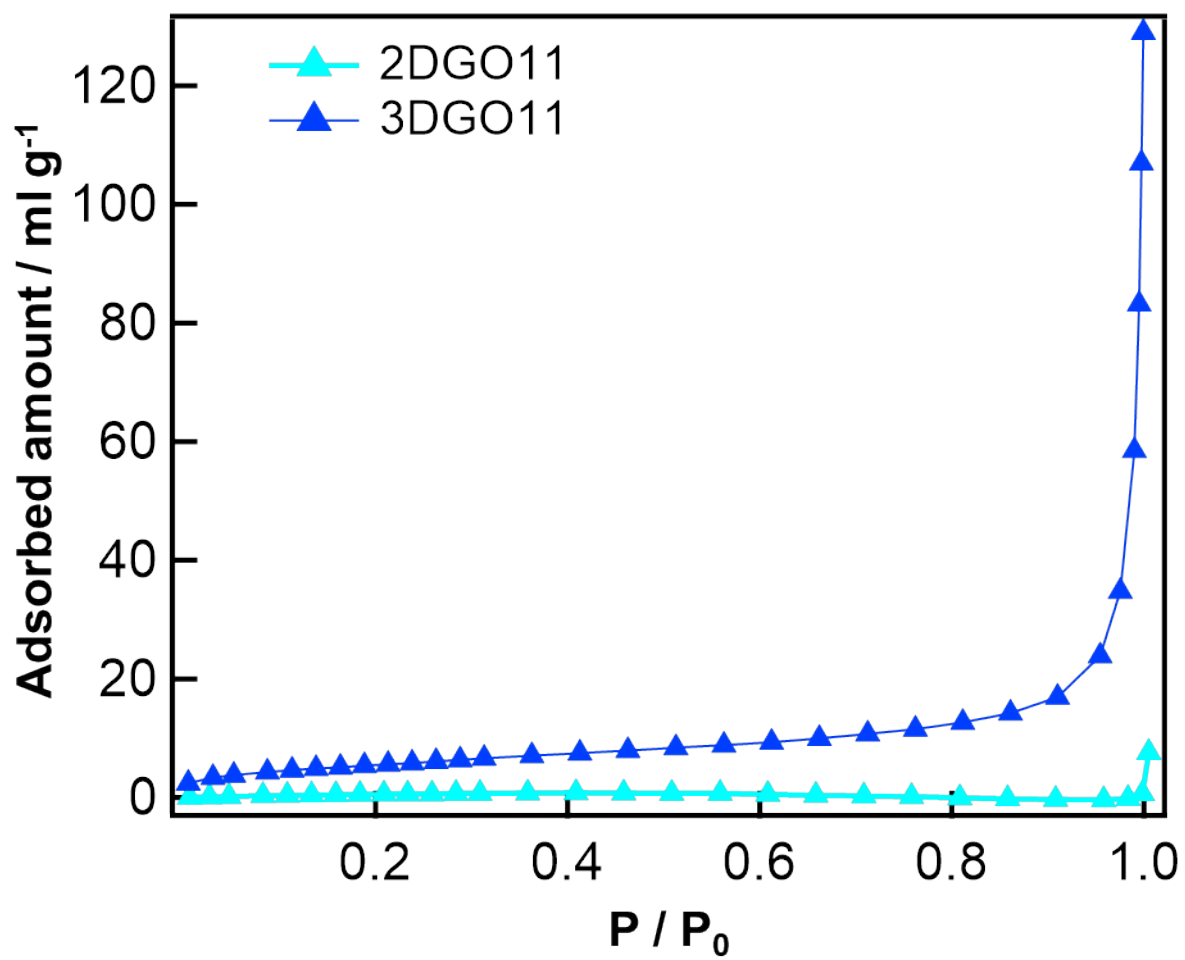


Figure S4. Surface analysis of 2DGO11 and 2DGO11

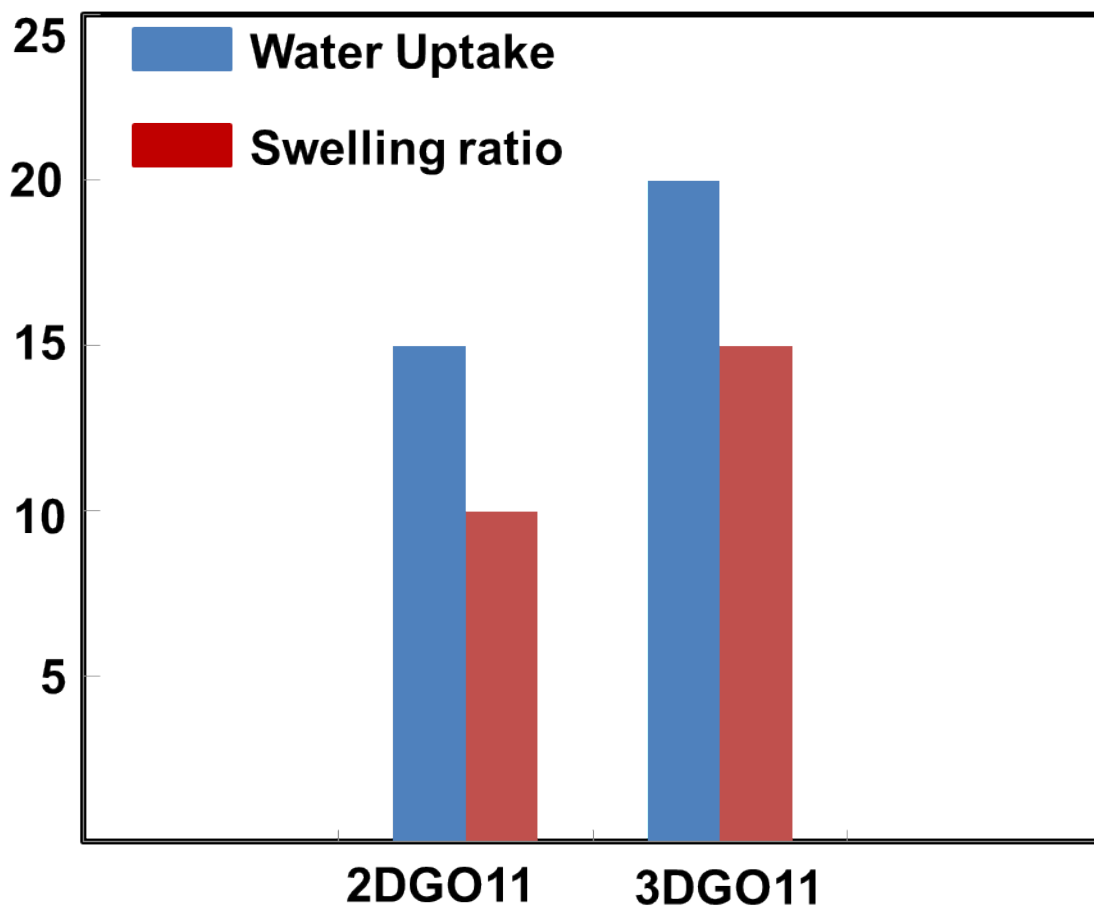


Figure S5: Water uptake and swelling ratio of 2DGO11 and 3DGO11