

SUPPLEMENTARY MATERIAL TO
**Raman study of interactions between HOPG and
polyoxometalates: The effects of acid concentration**

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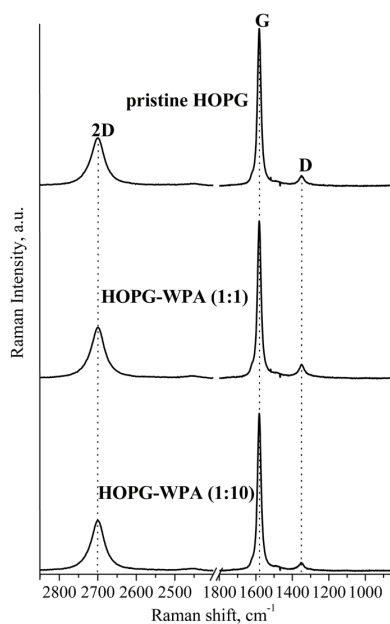


Fig. S-1. Raman spectra of pristine HOPG and HOPG–WPA samples with different mass ratios in the initial reaction mixture.

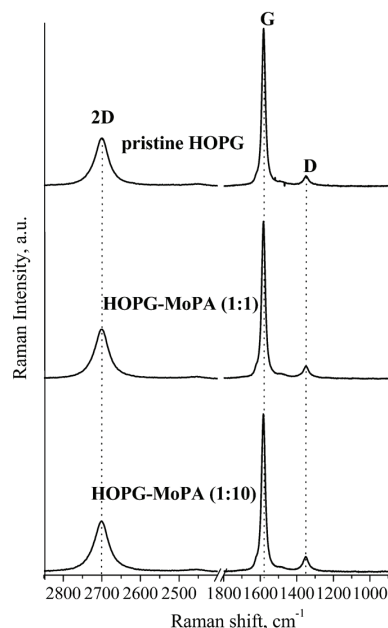


Fig. S-2. Raman spectra of pristine HOPG and HOPG–MoPA samples with different mass ratios in the initial reaction mixture.

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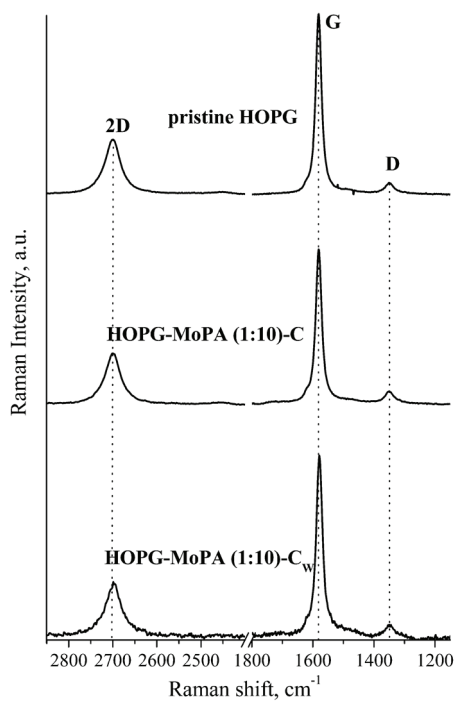


Fig. S-3. Raman spectra of pristine HOPG and the HOPG-MoPA (1:10)-C and HOPG-MoPA (1:10)-C_w samples.

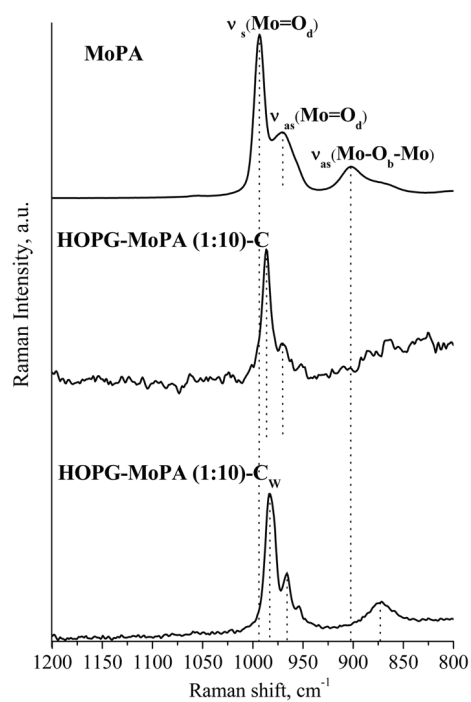


Fig. S-4. Raman spectra of MoPA and the HOPG-MoPA (1:10)-C samples in the interval of 1200–800 cm⁻¹.