

## Supporting Information

### Probing electron transfer dynamics of pyranine with reduced graphene oxide

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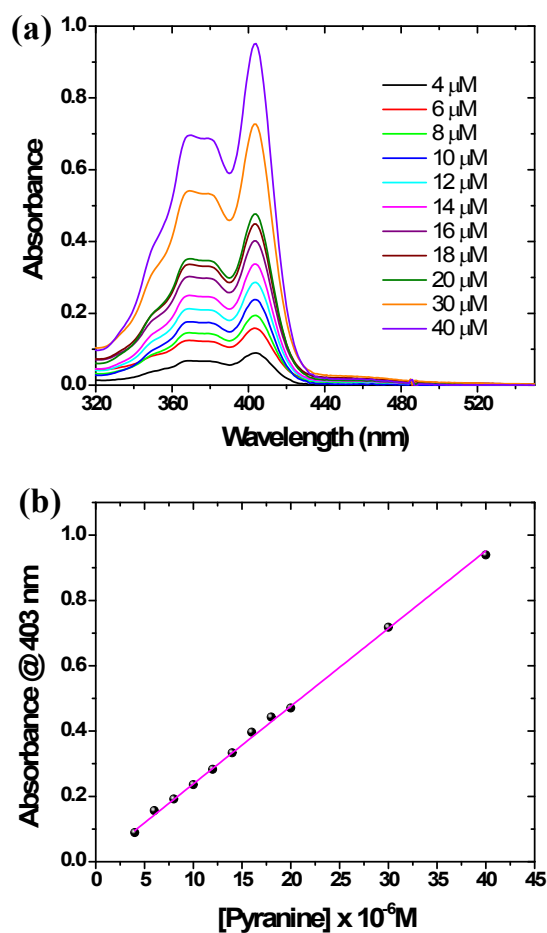
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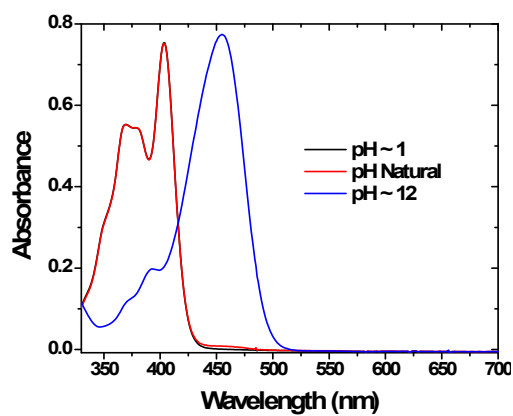
#### Figure captions

**Figure S1:** (a) Absorption spectra of POH at different concentrations in water and (b) Lambert–Beer law plot

**Figure S2:** Absorption spectra of POH at various pH.



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**Figure S2:** Absorption spectra of POH at various pH.