

## Supplementary information

### Ecologically Viable Carbon Nano Onions for the Efficient Removal of Methyl Orange Azo Dye and its Environmental Assessment

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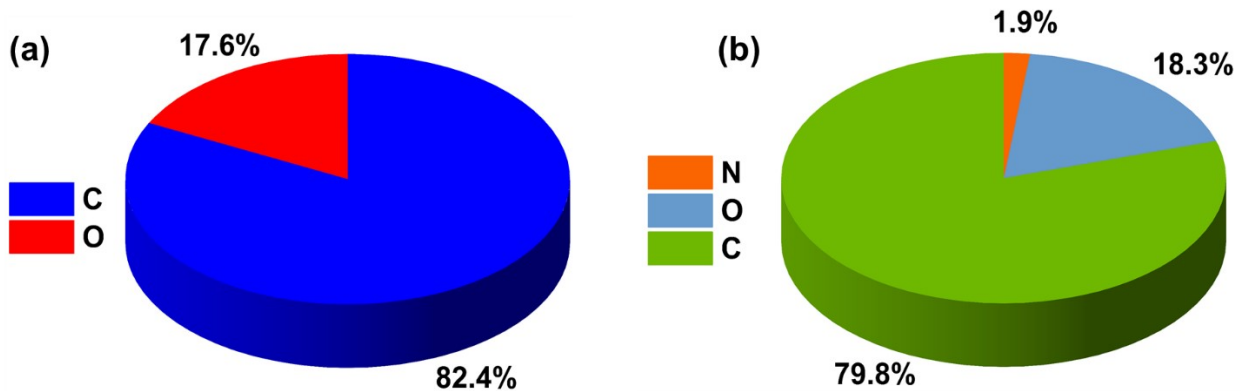


Fig. S1 Elemental composition in XPS spectra of CNOs before and after MO dye adsorption

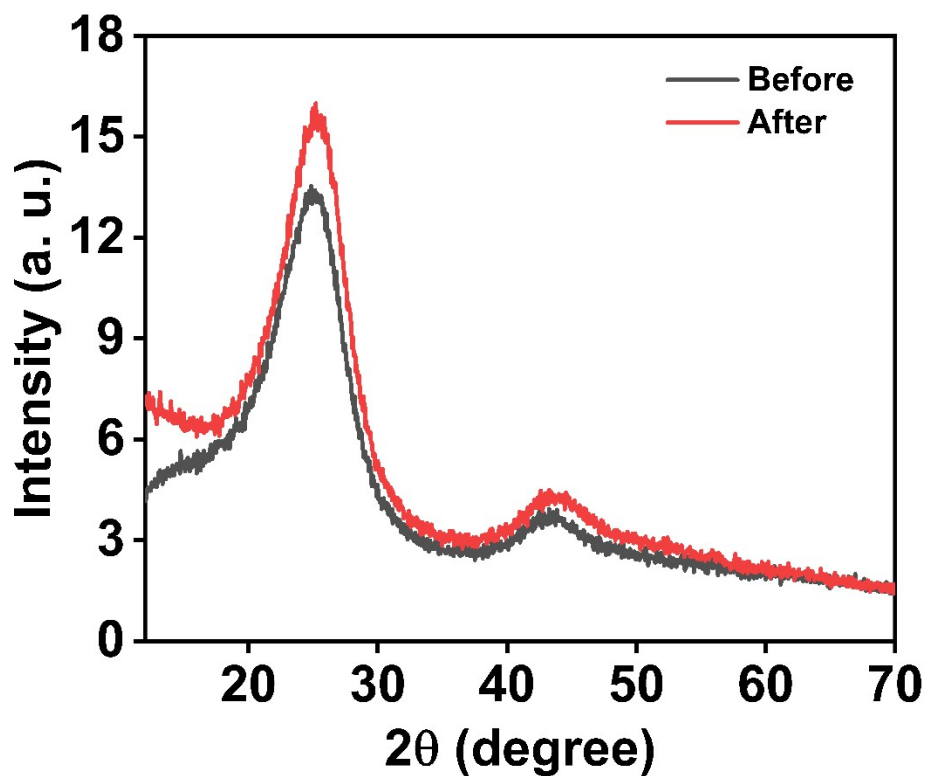


Fig. S2 XRD spectra of CNOs before and after MO dye adsorption

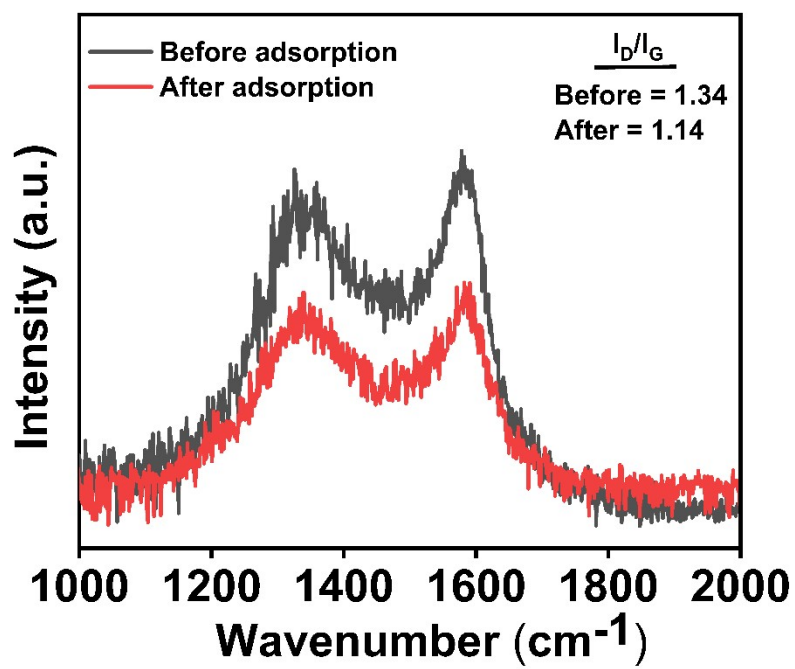


Fig. S3 Raman spectra of CNOs before and after MO dye adsorption