

## Supplementary materials

### Interconversion and removal of inorganic nitrogen compounds via UV irradiation

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#### Supporting material

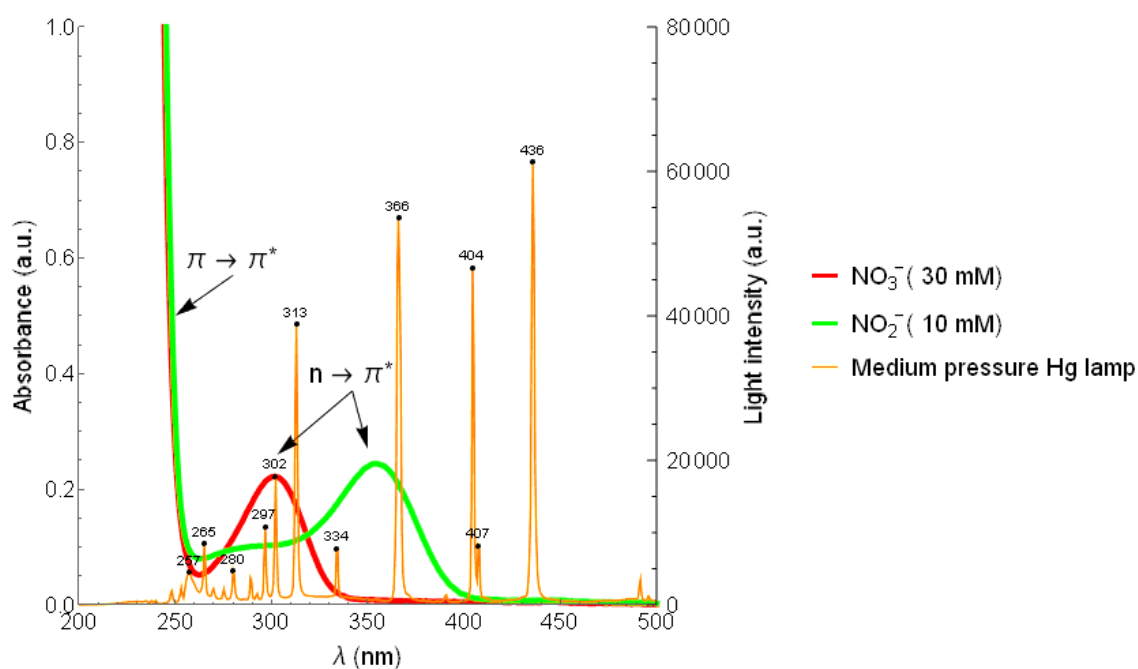


Figure S1. Absorption UV-vis spectra of  $\text{NO}_3^-$  and  $\text{NO}_2^-$  measured at pH 10.5. Electronic transitions are indicated. The emission spectrum of the medium pressure Hg lamp used in these experiments is superimposed.