

Supporting Information for

**Visible-Light Photocatalytic Ozonation Using Graphitic-  
C<sub>3</sub>N<sub>4</sub> Catalysts: A Hydroxyl Radical Manufacturer for  
Wastewater Treatment**

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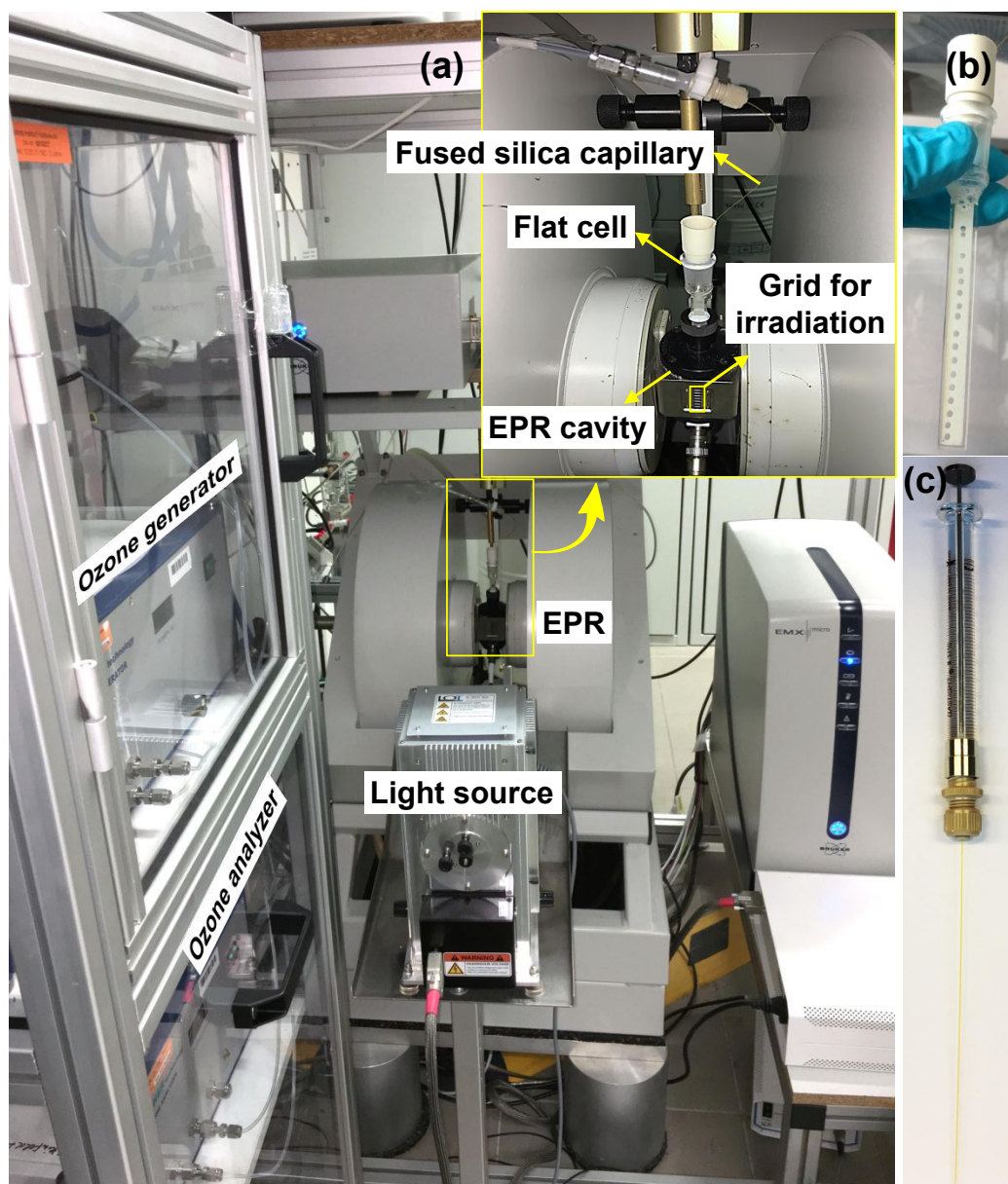
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**Figure S1.** Photographs of (a) the *in-situ* EPR spectroscopic set-up, (b) flat cell loaded with bulk g-C<sub>3</sub>N<sub>4</sub> suspension under O<sub>3</sub> bubbling (0.5 mL/min) and (c) self-modified syringe. Full details about this EPR methodology are given in our previous publication.<sup>1</sup> Reproduced with permission from ref. 1. Copyright 2017 American Chemical Society.

## References

(1) Xiao, J. D.; Rabeah, J.; Yang, J.; Xie, Y. B.; Cao, H. B.; Brückner, A. Fast Electron Transfer and  $\cdot\text{OH}$  Formation: Key Features for High Activity in Visible-Light-Driven Ozonation with  $\text{C}_3\text{N}_4$  Catalysts. *ACS Catal.* **2017**, *7*, 6198-6206.