

No.	Compound name	Reaction equation	pH	Rate constant (L mol <sup>-1</sup> s <sup>-1</sup> )	Comments	Reference
397	Hydroquinone	H <sup>•</sup> + 1,4-C <sub>6</sub> H <sub>4</sub> (OH) <sub>2</sub> → addn ·		1.3 × 10 <sup>9</sup>	p.r.; Unpublished data, O.I. Micic and M.T. Nenadovic; adduct abs. max. 360 nm.	760042