

No.	Compound name	Reaction equation	pH	Rate constant (L mol <sup>-1</sup> s <sup>-1</sup> )	Comments	Reference
1374	\{\}alpha-(4-Pyridyl)-tert-butyl nitrone	e <sub>aq</sub> <sup>-</sup> + 4-PyBN → addn ·		2.9 × 10 <sup>10</sup>	p.r.; D.k. at 650 nm; soln. contg. 0.1 mol L <sup>-1</sup> tert-BuOH.	86A472