

No.	Compound name	Reaction equation	pH	Rate constant (L mol <sup>-1</sup> s <sup>-1</sup> )	Comments	Reference
1372	$\alpha$ -(2-Pyridyl)- tert-butyl nitrone	$e_{aq}^- + 2\text{-PyBN} \longrightarrow \text{addn.}$		$2.5 \times 10^{10}$	p.r.; D.k. at 650 nm; soln. contg. 0.1 mol L <sup>-1</sup> tert-BuOH.	86A472