

No.	Compound name	Reaction equation	pH	Rate constant (L mol <sup>-1</sup> s <sup>-1</sup> )	Comments	Reference
946	4-Methylphenyl-N-tert-butylnitron	$\cdot\text{OH} + 4\text{-CH}_3\text{-PBN} \longrightarrow 4\text{-CH}_3\text{-PBN(OH)}$		$4.7 \times 10^9$	p.r.; C.k.; rel. to $k(\cdot\text{OH} + \text{SCN}^-)$ .	82A184