

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
89	Maleate ion	$\text{O}^{\cdot-} + \text{cis-}^-\text{O}_2\text{CCH=CHCO}_2^- \longrightarrow$	14	$\sim 3 \times 10^7$	p.r.; C.k.; cor. for $\cdot\text{OH}$, $k_{\text{obs}} 8 \times 10^7$; rel. to ($\cdot\text{O}^- +$ 3-HX).	751003