

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
114	Salicylate dianion	$\text{O}^{\cdot-} + 2(^-\text{O})\text{C}_6\text{H}_4\text{CO}_2^- \longrightarrow \text{OH}^- + 2^-\text{O}_2\text{CC}_6\text{H}_4\text{O}^{\cdot}$	14	4.5×10^8	p.r.; P.b.k.; cor. for $\cdot\text{OH}$; $k_{obs} = 5.1 \times 10^8$.	751002