

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
690	2-Bromopropionate ion	$\text{e}_{\text{aq}}^- + \text{CH}_3\text{CHBrCO}_2^- \longrightarrow$	~ 10	5.3×10^9	p.r.; D.k.	650015