

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
957	2-Methylpropionate ion	$\cdot\text{OH} + (\text{CH}_3)_2\text{CHCO}_2^- \longrightarrow$	9	1.3×10^9	γ -r.; C.k. with RNO; rel. to $k(\cdot\text{OH} + \text{EtOH})$.	680423