

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
976	1-Naphthylacetate Ion	$\cdot\text{OH} + \text{NpCH}_2\text{CO}_2^- \longrightarrow$		8.7×10^9	γ -r.; C.k.; rel. to $k(\cdot\text{OH} + 2\text{-PrOH})$.	720541