

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
975	2-Naphthoate Ion	$\cdot\text{OH} + 2\text{-NpCO}_2^- \longrightarrow \text{HONpCO}_2^-$	9.2	7.6×10^9	p.r.; P.b.k. at 340 nm.	730110