

No.	Compound name	Reaction equation	pH	Rate constant (L mol <sup>-1</sup> s <sup>-1</sup> )	Comments	Reference
829	4-Iodobenzoate Ion	$\cdot\text{OH} + 4\text{-IC}_6\text{H}_4\text{CO}_2^- \longrightarrow$	9	$2.5 \times 10^9$	C.k. with RNO.	660849