

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
12	Iodide Ion		6-7	2.8×10^9	p.r.; C.k. in high solute concn.; rel. to $k(\text{OH} \cdot + \text{EtOH})$.	710137