

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
1105	3-Iodopropionate Ion	e _{aq} ⁻ + ICH ₂ CH ₂ CO ₂ ⁻ →	7	5.8 × 10 ⁹	p.r.; D.k.; 5 × 10 ⁻⁴ mol L ⁻¹ phosphate buffer.	701230