

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
1342	p-Phthalate ion	e _{aq} ⁻ + 1,4-C ₆ H ₄ (CO ₂ ⁻) ₂ →	13	7.3 × 10 ⁹	p.r.; D.k. at 577 nm.	640043