

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
1131	Maleic acid	e _{aq} ⁻ + HO ₂ CCH=CHCO ₂ H →		2.9 × 10 ¹⁰	p.r.; D.k. at 600 nm; <i>pK_a</i> = 1.92, 6.23; <i>k</i> cor. for <i>I</i> .	84A459