

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
703	n-Butylamine	e _{aq} ⁻ + CH ₃ (CH ₂) ₃ NH ₂ →	13	1.1 × 10 ⁹	p.r.; D.k. at 720 nm; calcd. from <i>k</i> _{obs} over pH range; soln. contg. 0.1 mol L ⁻¹ amine.	730016