

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
579	7-Amino cephalosporanic acid	e _{aq} ⁻ + 7-ACS →	6.0	8.6 × 10 ⁹	p.r.; D.k. at 700 nm.	731142