

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
1313	Phenethicillin	e _{aq} ⁻ + C ₁₈ H ₂₂ N ₂ O ₄ S →	6.0	2.7 × 10 ⁹	p.r.; D.k. at 700 nm.	733020