

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
1457	Thiourea	e _{aq} ⁻ + H ₂ NCSNH ₂ →	6.4	2.9 × 10 ⁹	p.r.; D.k. at 578 nm.	640044