

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
617	1,3-Dimethylthiourea	. OH + CH ₃ NHCSNHCH ₃		1.2×10^9	p.r.; P.b.k. at 420 nm.	81A902