

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
1193	Methylhydrazinium Ion	e _{aq} ⁻ + CH ₃ NHNH ₃ ⁺ →	5.5	1.4 × 10 ⁹	p.r.; D.k. at 700 nm.	720003