

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
1241	-Naphthylamine	e _{aq} ⁻ + 2 NpNH ₂ →	~ 7	1.8 × 10 ¹⁰	p.r.; D.k. at 650 nm in soln. contg. 0.1 mol L ⁻¹ tert-BuOH.	76A256