

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
874	N,N-Dimethyl-4-nitrosoaniline	e _{aq} ⁻ + Me ₂ NC ₆ H ₄ NO →		3.4 × 10 ¹⁰	p.r.; D.k. at 700 nm in Ar-satd. soln.	680066