

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
896	Diphenylamine	e _{aq} ⁻ + (C ₆ H ₅) ₂ NH →	9.2	1.5 × 10 ⁹	p.r.; D.k. at 700 nm in soln. contg. ~ 0.5 mol L ⁻¹ <i>tert</i> -BuOH.	751057