

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
1265	2-Nitroimidazole	$\text{e}_{\text{aq}}^- + \text{ImNO}_2 \longrightarrow [\text{ImNO}_2]^-$	7	3.7×10^{10}	p.r.; D.k. at 600 nm in soln. contg. 0.5 mol L ⁻¹ tert-BuOH, as well as p.b.k.	761075