

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
1264	5-Nitrofuroate Ion	$\text{e}_{\text{aq}}^- + \text{NF}^- \longrightarrow \text{NF}^{\prime -}$	3.3-7	2.2×10^{10}	p.r.; D.k. at 600 nm as well as p.b.k. at 375 nm, in O ₂ -free soln. contg. 0.5 mol L ⁻¹ tert-BuOH.	730114