

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
1271	5-Nitroorotate Ion	$\text{e}_{\text{aq}}^- + \text{5-NO}_2\text{U-6-CO}_2^- \longrightarrow [\text{5-NO}_2\text{U-6-CO}_2]^\bullet-$	5.9	1.8×10^{10}	p.r.; D.k. at 600 nm in deoxyg. soln. contg. 0.5 mol L ⁻¹ <i>tert</i> -BuOH.	731003