

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
956	2-(N-Formylamino)acetophenone	$\text{e}_{\text{aq}}^- + \text{HCONHC}_6\text{H}_4\text{COCH}_3 \longrightarrow$	7.6	1.8×10^{10}	p.r.; D.k. at 700 nm in soln. contg. 10^{-3} mol L ⁻¹ phosphate buffer and 0.1 mol L ⁻¹ tert-BuOH.	771099