

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
773	trans-Crotonamide	$\text{e}_{\text{aq}}^- + \text{CH}_2\text{CH}=\text{CHCONH}_2 \longrightarrow [\text{CH}_3\text{CHCHCONH}_2]^-$	9.2	1.3×10^{10}	p.r.; D.k. at 700 nm in soln. contg. 10 ⁻³ mol L ⁻¹ borate and ~0.1 mol L ⁻¹ <i>tert</i> -BuOH.	751052