

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
700	8-Buten-1-ol	$\text{e}_{\text{aq}}^- + \text{H}_2\text{C}=\text{CHCH}_2\text{CH}_2\text{OH} \longrightarrow$		$8 \times 10^{5\,b}$	p.r.; D.k.	79A109
				$4.1 \times 10^{6\,b}$	p.r.; D.k.	771107