

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
1403	Styrene	$\text{e}_{\text{aq}}^- + \text{C}_8\text{H}_8\text{CH}=\text{CH}_2 \longrightarrow [\text{C}_8\text{H}_8\text{CHCH}_2]^-$	5.5	3.0×10^9	p.r.; D.k. at 720 nm; also studied at pH 10.5.	741138