

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
655	Benzyl thiocyanate	$\text{e}_{\text{aq}}^- + \text{C}_6\text{H}_5\text{CH}_2\text{SCN} \longrightarrow \text{C}_6\text{H}_5\text{CH}_2\cdot + \text{SCN}^-$		2.0×10^9	p.r.; P.b.k. (benzyl radical).	730089