

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
798	Cysteamine, negative ion	$\text{e}_{\text{aq}}^- + \text{H}_2\text{NCH}_2\text{CH}_2\text{S}^- \longrightarrow \text{HS}^- + \cdot$ $\text{CH}_2\text{CH}_2\text{NH}_2$	12.5	1.5×10^9	p.r.; D.k. at 700 nm in soln. contg. -0.1 mol L^{-1} <i>tert</i> -BuOH.	730090