

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
217	Potassium hexacyanoferrate(III) Ion	$\text{e}_{\text{aq}}^- + \text{KFe}(\text{CN})_6^{2-} \longrightarrow \text{KFe}(\text{CN})_6^{3-}$		2.7×10^9	p.r.; D.k. at 580 nm; <i>k</i> cor. for I.	741064