

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
74	Pentacyano(nitrosyl)cobaltate(II) Ion	$\text{e}_{\text{aq}}^- + \text{Co}(\text{CN})_5\text{NO}_3^-$			3.6×10^9	γ -r.; C.k.; count