

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
120	Penta(cyano-C)(thiocyanato-N)cobaltate(III) ion	$\text{e}_{\text{aq}}^- + \text{Co}(\text{CN})_5\text{NCS}^{3-} \longrightarrow$	7	1.6×10^{10}	p.r.; D.k. at 478 nm in H ₂ -satd. soln.; contains formate ion; counterion (C ₄ H ₉) ₄ N ⁺ .	710364