

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
266	Hexacyanomanganate(II) Ion	$\text{e}_{\text{aq}}^- + \text{Mn}(\text{CN})_6^{4-} \longrightarrow$	9.0	5.9×10^9	p.r.; D.k.; counterion K ⁺ ; at $I = 5 \times 10^{-2}$ $k_{\text{obs}} = 2.5 \times 10^{10}$; k cor. for I .	680295