

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
168	Tetraamminecopper(II) ion	$\text{e}_{\text{aq}}^- + \text{Cu}(\text{NH}_3)_4^{2+} \longrightarrow$	11.1	1.8×10^{10}	p.r.; D.k.; soln. contains 0.2 mol L ⁻¹ NH ₃ .	650047