

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
135	Nickel(II) Ions	.OH + Ni ²⁺ →		< 5 × 10 ⁵	p.r.; Estd. from lack of effect of 0.25 mol L ⁻¹ Ni ²⁺ on yield of Cu ^{III} in O ₂ -satd. 2 × 10 ⁻³ mol L ⁻¹ Cu ²⁺ .	751027