

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
198	Rhodium(III) chloride	$\cdot\text{OH} + \text{RhCl}_3 \longrightarrow \text{OH}^- + \text{RhCl}_3^+$	< 1	2.9×10^9	p.r.; P.b.k. at 580 nm in 5 mol L ⁻¹ HCl.	771050