

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
135	cis-Bis(glycinato)platinum(II)	$\text{H} \cdot + \text{cis-Pt}(\text{Gly})_2 \longrightarrow$	2	2.0×10^{10}	p.r.; P.b.k. at 250-310 nm in soln. contg. 0.01 mol L ⁻¹ HClO ₄ and 0.5 mol L ⁻¹ tert-BuOH; initial product ($\varepsilon^{250} = 4100 \text{ L mol}^{-1} \text{ cm}^{-1}$) from H reaction at ligand.	771053