

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
132	Bis(ethylenediamine)platinum(II) ion	$\text{H} \cdot + \text{Pt}(\text{en})_2^{2+} \longrightarrow$	2-3	1.4×10^{10}	p.r.; P.b.k. in soln. contg. <i>tert</i> -BuOH and HClO ₄ ($\lambda_{\text{max}} = 420 \text{ nm}$), product not Pt ^I .	751188