

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
122	Aquahydroxy(3,10,17,24-tetrasulphophthalocyanine)manganese(III) ion	$\cdot\text{OH} + \text{Mn}(\text{p}_{\text{ts}})(\text{OH}_2)\text{OH}^{1-} \rightarrow$	~ 6.2	2.5×10^8	f.p.; P.b.k. at >550 nm, as well as d.k. at <470 nm.	85A065