

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
121	Bis(hydroxo)tetrakis(p-sulfonatophenyl)porphinatomanganate(II) Ion	$\cdot\text{OH} + (\text{OH})_2\text{MnTPPS}^{5-} \longrightarrow (\text{OH})_2\text{MnTPPS-OH}]^{5-}$	11.0	1.7×10^{10}	p.r.; C.k.; $pK_a = 8.6, 11.6$; rel. to $k(\cdot\text{OH} + \text{Fe}(\text{CN})_6^{4-})$.	84A426
			12.4	8×10^9	p.r.; D.k.	84A120