

No.	Compound name	Reaction equation	pH	Rate constant (L mol <sup>-1</sup> s <sup>-1</sup> )	Comments	Reference
487	Tetrakis-4-(N,N,N-trimethylammonio)phenylporphinatozinc(II) Ion	$\text{e}_{\text{aq}}^- + \text{ZnTAPP}^{4+} \longrightarrow [\text{ZnTAPP}]^{\bullet 3+}$		$\sim 8 \times 10^{10}$	p.r.; D.k. as well as p.b.k. (radical anion) in soln. contg. <i>tert</i> -BuOH.	81A317