

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