

No.	Compound name	Reaction equation	pH	Rate constant (L mol <sup>-1</sup> s <sup>-1</sup> )	Comments	Reference
45	1,4,8,11-Tetraazacyclotetradecanecadmium(II) ion	$e_{aq}^- + Cd(cyclam)^{2+} \longrightarrow$		$2.8 \times 10^{10}$	p.r.; D.k. at 600 nm in He-satd. soln. contg. 0.09 mol L <sup>-1</sup> <i>tert</i> -BuOH.	80A380