

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
462	Bisoxalatodioxouranate(VI) ion	$\text{e}_{\text{aq}}^- + \text{UO}_2(\text{ox})_2^{2-} \longrightarrow \text{UO}_2(\text{ox})_2^{3-}$	5.0	2.7×10^{10}	p.r.; D.k. in soln. contg. 0.1 mol L ⁻¹ <i>tert</i> -BuOH and 0.01 mol L ⁻¹ oxalate and $0.4\text{--}7 \times 10^{-4}$ mol L ⁻¹ U(VI).	81A148