

No.	Compound name	Reaction equation	pH	Rate constant (L mol <sup>-1</sup> s <sup>-1</sup> )	Comments	Reference
1112	Isoorotate Ion	$\text{e}_{\text{aq}}^- + 5\text{-UCO}_2^- \longrightarrow [5\text{-UCO}_2^-]^-$	7	$1.1 \times 10^{10}$	p.r.; D.k. at 600 nm in soln. contg. <i>tert</i> -BuOH, as well as p.b.k.	700567