No. Compound name	Reaction equation	рН	Rate constant $(L \operatorname{mol}^{-1} \operatorname{s}^{-1})$	Comments	Reference
842 5,6-Dihydroorotate Ion	$e_{aq}^- + 6$ -DHU- $CO_2^- \longrightarrow$	7 1	1.6×10^{10}	p.r.; D.k. at 600 nm in soln. contg. <i>tert-</i> BuOH, as well as p.b.k.	700567