

No.	Compound name		Reaction equation	pH	Rate constant (L mol <sup>-1</sup> s <sup>-1</sup> )	Comments	Reference
1263	5-Nitro-2-furaldehyde bazone	semicar-	$\text{e}_{\text{aq}}^- + \text{NF} \longrightarrow \text{NF}^{\cdot-}$		$2.8 \times 10^{10}$	p.r.; D.k. at 550 nm as well as p.b.k. in deoxygenated soln. contg. 0.1 mol L <sup>-1</sup> tert-BuOH.	733016