

No.	Compound name	Reaction equation	pH	Rate constant (L mol <sup>-1</sup> s <sup>-1</sup> )	Comments	Reference
1409	Succinonitrile	$\text{e}_{\text{aq}}^- + \text{NCCH}_2\text{CH}_2\text{CN} \longrightarrow$	3-4	$1.7 \times 10^9$	$\gamma$ -r.; C.k.; rel. to $k(\text{e}_{\text{aq}}^- + \text{H}^+)$ ; $I = 0.002$ .	730384