

No.	Compound name	Reaction equation	pH	Rate constant (L mol <sup>-1</sup> s <sup>-1</sup> )	Comments	Reference
63	Chlorate Ion	$\text{e}_{\text{aq}}^- + \text{ClO}_3^- \longrightarrow$		$< 1 \times 10^6$	p.r.; Solute has no effect on d.k. of $\text{e}_{\text{aq}}^-$ .	720301