

No.	Compound name	Reaction equation	pH	Rate constant (L mol <sup>-1</sup> s <sup>-1</sup> )	Comments	Reference
1463	m-Toluate Ion	$\text{e}_{\text{aq}}^- + 3\text{-CH}_3\text{C}_6\text{H}_4\text{CO}_2^- \longrightarrow$	$\sim 11$	$2.6 \times 10^9$	p.r.; D.k.	640138