

No.	Compound name	Reaction equation	pH	Rate constant (L mol <sup>-1</sup> s <sup>-1</sup> )	Comments	Reference
15	Perbromate Ion	$\cdot\text{OH} + \text{BrO}_4^- \longrightarrow$		$< 1 \times 10^7$	p.r.; D.k. (OH); no reaction.	730106