

No.	Compound name	Reaction equation	pH	Rate constant (L mol <sup>-1</sup> s <sup>-1</sup> )	Comments	Reference
195	Bis(ethylenediamine)dioxorhenium(V) Ion	$\text{Re(en)}_2\text{O}_2^{2+} + \text{OH}^- \longrightarrow \text{Re(en)}_2\text{O}_2^+ + \text{OH}^-$		$7.8 \times 10^9$	p.r.; C.k.; rel. to $k(\text{OH} + \text{SCN}^-)$ .	86A387