No. Compound name	Reaction equation	pH Rate constant $(L \operatorname{mol}^{-1} \operatorname{s}^{-1})$	Comments	Reference
175 Pyrophosphate ion	$.\operatorname{OH} + \operatorname{P_2O_7}^{4-} \longrightarrow$	$10.3 9 \times 10^6$	p.r., P.b.k. at 590 nm.	731049