No.	Compound name	Reaction equation	pН	Rate constant $(L \operatorname{mol}^{-1} \operatorname{s}^{-1})$	Comments	Reference
345	Pyrophosphate Ion	$e_{aq}^- + P_2 O_7^{4-} \longrightarrow$	9.7, 10.3 2.	4×10^6	p.r.; D.k.; $pK_a(H_4P_2O_7) = \sim 1, \sim 2, 6.7, 9.4; I = 0.8.$	731049