

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
1007	Glycylglycylglycylglycine, negative Ion	$\text{e}_{\text{aq}}^- + (\text{Gly}_3)^- \longrightarrow$		4.5×10^8	Average of 2 values.	
			11.5	5.0×10^8	p.r.; D.k. at 550 nm in Ar-satd. unbuffered soln. contg. 0.1 mol L ⁻¹ tert-BuOH.	751045
			10.2	3.9×10^8	p.r.; D.k. at 700 nm in buffered soln. contg. 1 mol L ⁻¹ tert-BuOH.	741058