

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
725	N-(2-Chloroacetyl)phenylalanine, negative ion	$\text{e}_{\text{aq}}^- + \text{ClAcPhe}^- \longrightarrow \text{PhCH}_2\text{CH}(\text{CO}_2^-)\text{NHCOCH}_2$	9.2	2.3×10^9	p.r.; D.k. at 700 nm in soln. contg. <i>tert</i> -BuOH.	741083