No.	Compound name	Reaction equation	рН	Rate constant $(L \operatorname{mol}^{-1} \operatorname{s}^{-1})$	Comments	Reference
1505	Valinylglycine	$e_{aq}^- + ValGly \longrightarrow$	6.2	1.3×10^7	p.r.; D.k. at 700 nm in buffered soln. contg. 1 mol $\rm L^{-1}$ tert-BuOH; $pK=3.23, 8.00.$	741058