No.	Compound name	Reaction equation	рН	Rate constant $(L \operatorname{mol}^{-1} \operatorname{s}^{-1})$	Comments	Reference
559	Alanylmethionine	$e_{aq}^- + AlaMet \longrightarrow$	1.3	3×10^8	p.r.; D.k. at 550 nm in Ar-satd. unbuffered soln. contg. 0.1 mol $\rm L^{-1}$ $tert$ -BuOH.	751045