No.	Compound name	Reaction equation	рН	Rate constant $(L  \text{mol}^{-1}  \text{s}^{-1})$	Comments	Reference
1031	Glycyltryptophan	$e_{aq}^- + GlyTrpH \longrightarrow$	$4.3 \times 10^{8}$ $6.0$		Average of 3 values.	
					$3.8 \times 10^{8}$	p.r.; D.k. at 55
			5.6	3	$4.5 \times 10^{8}$	p.r.; D.k. at 55
			6.3	37	$4.5 \times 10^8$	p.r.; D.k. at 72