No.	Compound name	Reaction equation	рН	Rate constant $(L \operatorname{mol}^{-1} \operatorname{s}^{-1})$	Comments	Reference
767	Coumarin	$e_{aq}^- + C_9 H_6 O_2 \longrightarrow$	1.	6×10^{10}	p.r.; D.k. at 700 nm.	79E282