No.	Compound name	Reaction equation	рН	Rate constant $(L \operatorname{mol}^{-1} \operatorname{s}^{-1})$	Comments	Reference
1107	5-Iodouracil	$e_{aq}^- + 5\text{-IU} \longrightarrow$	1.	$7 \times 10^{10}$	p.r.; D.k. at 650 nm; $k$ detd. at 15-80°C.	690567