No.	Compound name	Reaction equation	рН	Rate constant $(L  \text{mol}^{-1}  \text{s}^{-1})$	Comments	Reference
1089	Indole	$e_{aq}^- + In \longrightarrow$		$2.3\times10^8$	Average of 2 values.	
			11	$2.6 \times 10^{8}$	p.r.; D.k. in $H_2$ -satd. soln.	720541
			7.7	$1.9 \times 10^{8}$	p.r.; D.k. at 635 nm.	690459