No.	Compound name	Reaction equation	рН	Rate constant $(L \text{mol}^{-1} \text{s}^{-1})$	Comments	Reference
1106	4-Iodotoluene	$e_{aq}^- + 4\text{-IC}_6H_4CH_3 \longrightarrow$	~ 11 1	$.3 \times 10^{10}$	p.r.; D.k.	640138