No.	Compound name	Reaction equation	рН	Rate constant $(L \operatorname{mol}^{-1} \operatorname{s}^{-1})$	Comments	Reference
1077	Phthalate Ion	$. OH + 1.2 - C_6 H_4 (CO_2^-)_2 \longrightarrow$	9.2 5	$.9 \times 10^9$	p.r.; P.b.k. at 330 nm.	730110