No.	Compound name	Reaction equation	рН	Rate constant $(L \text{ mol}^{-1} \text{ s}^{-1})$	Comments	Reference
690	Glucose-1-phosphate	$. OH + C_6H_{13}O_9P \longrightarrow H abstr \cdot$	6.5	1.4×10^{9}	p.r.; C.k.; rel. to $k(.OH + SCN^{-})$.	79A298; 78A146