No. Compound name	Reaction equation	рН	Rate constant $(L \operatorname{mol}^{-1} \operatorname{s}^{-1})$	Comments	Reference
677 Fructose-1,6-diphosphate	$ \begin{array}{cccc} ^{\bullet}\mathrm{OH} \ + \ \mathrm{C_6H_{14}O_{12}P_2} & \longrightarrow & \mathrm{H_2O} \ + \\ \mathrm{C_6H_{14}O_{12}P_2} \end{array} $	7	$8.1 \times 10^{9}$	p.r.; C.k.; rel. to $k(\cdot OH + SCN^-)$ .	79A366