No.	Compound name	Reaction equation	рН	Rate constant $(L \operatorname{mol}^{-1} \operatorname{s}^{-1})$	Comments	Reference
	Phenyl-\{}beta-D-glucopyranoside	$e_{aq}^- + GluOC_6H_5 \longrightarrow$	$\sim 7$ 6	$.5 \times 10^{7 \mathrm{b}}$	p.r.; D.k.	710056
	gracopyranoside		<	$5 \times 10^6 \mathrm{b}$	p.r.; D.k.	710480