No. Compound name	Reaction equation	pH Rate constant $(L \operatorname{mol}^{-1} \operatorname{s}^{-1})$	Comments	Reference
931 -Methylglucoside	. OH + α -MeGlu \longrightarrow	$6.5 2.4 \times 10^9$	-r.; C.k. [structure of radicals formed by phot. of H2O2 see 82D074]; rel. to $k(\cdot \text{OH} + \text{RNO})$.	690580