

No.	Compound name	Reaction equation	pH	Rate constant (L mol <sup>-1</sup> s <sup>-1</sup> )	Comments	Reference
1088	1,3-Propanediol	. OH + HO(CH <sub>2</sub> ) <sub>3</sub> OH $\longrightarrow$	9	$2.5 \times 10^9$	$\gamma$ -r.; C.k. with RNO; rel. to k(.OH + EtOH).	660423