No. Compound name	Reaction equation	рН	Rate constant $(L \operatorname{mol}^{-1} \operatorname{s}^{-1})$	Comments	Reference
782 2-Hydroxybutyric acid	$\cdot \mathrm{OH} + \mathrm{CH_2CHOHCO_2H} \longrightarrow$	1	1.0×10^9	Fenton; C.k.; rel. to $k(\cdot OH + Fe^{2+})$.	490002