

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
290	Citric acid	$\text{H}^\bullet + (\text{HO}_2\text{CCH}_2)_2\text{COH}(\text{CO}_2\text{H}) \longrightarrow$	1	4.0×10^5	e-r.; esr; Decay of spin polarization, compared with EtOH; rel. to $k(\text{H}^\bullet + \text{BzOH})$.	710040