

No.	Compound name	Reaction equation	pH	Rate constant (L mol <sup>-1</sup> s <sup>-1</sup> )	Comments	Reference
343	Dithiodiglycolic acid	$\text{H}^\bullet + \text{S}_2(\text{CH}_2\text{CO}_2\text{H})_2 \longrightarrow$	1	$9 \times 10^9$	$e^-$ ; esr; Decay of spin polarization, compared with EtOH. no H abstr. [730053]; rel. to M(II+ BzOH).	710040