

No.	Compound name	Reaction equation	pH	Rate constant (L mol <sup>-1</sup> s <sup>-1</sup> )	Comments	Reference
972	Metiazinic acid, conjugate base	$\cdot\text{OH} + \text{MZ}^- \longrightarrow \text{OH}^- + \text{MZ}^\bullet$	10	$8.4 \times 10^9$	p.r.; P.b.k. at 530 nm; also detd. by condy. increase due to formn. of radical zwitterion (MZ $\cdot$ ) which represents 47% of OH reaction; remainder may add or abstract H.	81A162