

No.	Compound name	Reaction equation	pH	Rate constant (L mol <sup>-1</sup> s <sup>-1</sup> )	Comments	Reference
194	Adenosine, conjugate acid	$\text{H}^\cdot + \text{AH}^+ \longrightarrow$	1	$1.0 \times 10^8$	e-r.; esr; Decay of spin polarization, compared with EtOH; rel. to $k(\text{H}^\cdot + \text{BzOH})$ .	710040