

No.	Compound name	Reaction equation	pH	Rate constant (L mol <sup>-1</sup> s <sup>-1</sup> )	Comments	Reference
195	Adenosine 5'-monophosphate	H <sup>•+</sup> AMP →	7-8	1.9 × 10 <sup>8</sup>	γ-r.; C.k. in soln. contg. 1.6 × 10 <sup>-2</sup> mol L <sup>-1</sup> N <sub>2</sub> ; rel. to <i>k</i> (H <sup>•+</sup> DCO <sub>2</sub> <sup>-</sup> ).	683038