No. Compound name	Reaction equation	pH Rate constant $(L \operatorname{mol}^{-1} \operatorname{s}^{-1})$	Comments	Reference
501 Cytidine 5'-monophosphate		7.3 7.4-7.6	4.9×10^9 4.4×10^9	p.r.; P.b.k. at 42 p.r.; C.k.; at pH