No. Compound name	Reaction equation	pH Rate constant $(L \operatorname{mol}^{-1} \operatorname{s}^{-1})$	Comments	Reference
301 -Alanylhistidine, monoacid	conjugate $\cdot OH + \beta - AlHisH^+ \longrightarrow$	$4.0 3.0 \times 10^9$	p.r.; P.b.k. in unbuffered soln.	771122