

No.	Compound name	Reaction equation	pH	Rate constant (L mol <sup>-1</sup> s <sup>-1</sup> )	Comments	Reference
709	Glycinamide, conjugate acid	$\cdot\text{OH} + \text{H}_3\text{N}^+\text{CH}_2\text{CONH}_2 \longrightarrow \text{H}_3\text{N}^+\text{CHCONH}_2$	5.0	$8.3 \times 10^7$	p.r.; P.b.k. in buffered soln.; $pK_a = 7.9$ .	751004