

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
256	N-Acetylalanylalanylalanine, negative ion	$\cdot\text{OH} + \text{Ac}(\text{Ala})_3^- \longrightarrow \text{CH}_3\text{CONH}\dot{\text{C}}(\text{CH}_3)\text{CO}(\text{Ala})_2^-$	9.0	3.0×10^9	p.r.; P.b.k. in buffered soln.	751004