

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
780	N-[2-Hydroxy-1,1-bis(hydroxymethyl)ethyl]glycine (Tricine)	$\cdot\text{OH} + (\text{HOCH}_2)_3\text{CNH}_2^+\text{CH}_2\text{CO}_2^- \longrightarrow$	8	2.2×10^9	γ -r.; C.k. in aerated soln. of phosphate buffer; $pK_a = 8.15$; rel. to $k(\cdot\text{OH} + 5\text{-MeU})$.	86G027