

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
1075	Phosphorylethanolamine	$\cdot\text{OH} + \text{H}_3\text{N}^+\text{CH}_2\text{CH}_2\text{OPO}_3^{2-} \longrightarrow$	7	9.0×10^8	γ -r.; C.k.; obs. G (inorg. phosphate); 28.5% oxidative dephosphorylation; rel. to k($\cdot\text{OH} + \text{tert-BuOH}$).	753070