

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
1118	Pyridoxamine-5-phosphate	. OH + PXP _H \longrightarrow PXP \cdot + H ₂ O	~ 7	6.9×10^9	γ -r.; C.k.; obs. G(inorg. phosphate); 9.80% oxidative dephosphorylation; rel. to $k(. \text{OH} + \text{t-BuOH})$.	753070