

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
679	Fructose-phosphate	$\cdot\text{OH} + \text{C}_6\text{H}_{13}\text{O}_9\text{P} \longrightarrow \text{H}_2\text{O} + \text{C}_6\text{H}_{13}\text{O}_9\text{P}$	~ 7	9.0×10^9	γ -r.; C.k.; obs. G(inorg. phosphate; 32.0% oxidative dephosphorylation; rel. to k($\cdot\text{OH} + \textit{tert}$ -BuOH).	753070