

No.	Compound name	Reaction equation	pH	Rate constant (L mol <sup>-1</sup> s <sup>-1</sup> )	Comments	Reference
1073	Phosphoenolpyruvate Ion	. OH+CH <sub>2</sub> =C(CO <sub>2</sub> <sup>-</sup> )OPO(O <sup>-</sup> ) <sub>2</sub> →	~ 7	8.9 × 10 <sup>9</sup>	γ-r.; C.k.; obs. <i>G</i> (inorg. phosphate); 8.4% oxidative dephosphorylation; rel. to <i>k</i> (.OH + <i>tert</i> -BuOH).	753070