

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
1029	Orotidine monophosphate	.OH + OMP →	~ 7	4.8 × 10 ⁹	γ-r.; C.k.; obs. G(inorg. phosphate); 14.3% oxidative dephosphorylation; rel. to <i>k</i> (.OH + tert-BuOH).	753070