

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
365	d-Formate ion	$\text{H} \cdot + \text{DCO}_2^- \longrightarrow \text{HD} + \text{CO}_2^-$		2.9×10^7	Selected value.	
			~ 7	3.2×10^7	γ -r.; C.k.; rel. to $k(\text{H} \cdot + \text{HCO}_2^-)$.	640095
			6	3.2×10^7		γ -r.; C.k.; rel. t