

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
1261	Valine, conjugate acid	. OH + ValH ⁺ \longrightarrow	2-2.2	8.6×10^8	γ -r.; C.k.; p <i>K_a</i> 2.3, 9.7; rel. to (. OH + 5-MeU).	650388