

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
413	Leucine, conjugate acid	$\text{H}^{\cdot+} \text{LeuH}^+ \longrightarrow$	1	1.6×10^7	<i>e-r.</i> ; esr; Decay of spin polarization, compared with EtOH; $pK_a = 2.3$; rel. to $k(\text{H}^{\cdot} + \text{BzOH})$.	710040