

No.	Compound name	Reaction equation	pH	Rate constant (L mol <sup>-1</sup> s <sup>-1</sup> )	Comments	Reference
718	Glycylalanine, conjugate acid	.OH + GlyAla <sup>+</sup> $\longrightarrow$	2-2.2	$2.2 \times 10^8$	$\gamma$ -r.; C.k.; $pK_a = 3.2, 8.2$ ; rel. to $k(.OH + 5 - \text{MeU})$ .	650388