

No.	Compound name	Reaction equation	pH	Rate constant (L mol <sup>-1</sup> s <sup>-1</sup> )	Comments	Reference
998	Glycylglycine amide, conjugate acid	$\text{e}_{\text{aq}}^- + (\text{GlyGlyNH}_2)\text{H}^+ \longrightarrow \cdot$ $\text{CH}_2\text{COGlyNH}_2 + \text{NH}_3$	5.7	$4.2 \times 10^9$	p.r.; D.k. at 700 nm; $\geq 80\%$ deamination; at pH 11.4 $k = 1.7 \times 10^9$ .	713052