

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
731	Glycylglycylglycylglycine	•OH + (Gly) ₄ →	5.5-6	4.5 × 10 ⁸	p.r.; C.k.. at pH 2.4-2.6, 7.7-7.9, and 9.5-9.7 $k = 3.5 \times 10^8$, 2×10^9 , and 3.0×10^9 , resp.; rel. to $k(\bullet\text{OH} + \text{SCN}^-)$.	650388