

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
703	Glutathione, oxidized	·OH + GSSG → GSOH + GS·		9.6×10^9	Average of 2 values.	
			7	9.3×10^9	p.r.; P.b.k.	773089
			7	9.9×10^9	p.r.; C.k.; rel. to $k(\cdot\text{OH} + \text{SCN}^-)$.	773089