

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
701	Glutaric acid	.OH + HO ₂ C(CH ₂) ₃ CO ₂ H →	2-2.2	8.3 × 10 ⁸	γ-r.; C.k.; rel. to <i>k</i> (.OH + 5-MeU).	670461