

No.	Compound name	Reaction equation	pH	Rate constant (L mol <sup>-1</sup> s <sup>-1</sup> )	Comments	Reference
1151	Suberic acid	.OH + HO <sub>2</sub> C(CH <sub>2</sub> ) <sub>6</sub> CO <sub>2</sub> H →	2-2.2	4.8 × 10 <sup>9</sup>	γ-r.; C.k.; rel. to <i>k</i> (.OH + 5-MeU).	670461