

No.	Compound name	Reaction equation	pH	Rate constant (L mol <sup>-1</sup> s <sup>-1</sup> )	Comments	Reference
260	2-Acetylfuran	.OH + C <sub>6</sub> H <sub>6</sub> O <sub>2</sub> →	9	4.5 × 10 <sup>9</sup>	γ-r.; C.k.; method of [650356]; rel. to <i>k</i> (.OH + RNO).	83A335