

No.	Compound name	Reaction equation	pH	Rate constant (L mol <sup>-1</sup> s <sup>-1</sup> )	Comments	Reference
1193	Theophylline	. OH + C <sub>7</sub> H <sub>8</sub> N <sub>4</sub> O <sub>2</sub> →		6.3 × 10 <sup>9</sup>	p.r.; P.b.k.	86R168