

No.	Compound name	Reaction equation	pH	Rate constant (L mol <sup>-1</sup> s <sup>-1</sup> )	Comments	Reference
1102	Pyrenebutyrate Ion	. OH + C <sub>20</sub> H <sub>17</sub> O <sub>2</sub> <sup>-</sup> →		1.3 × 10 <sup>10</sup>	p.r.; P.b.k.	78A096