

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
1206	4-Toluenesulfonate Ion	. OH + 4-CH ₃ C ₆ H ₄ SO ₃ ⁻ →		3.7 × 10 ⁹	r.; C.k.; rel. to <i>k</i> (.OH + RNO).	720425