

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
1234	N ⁺ ,N ⁺ -bis(4-methylphenyl)- Trimethyladeninium ion	OH ⁻ + TMAN ⁺ →	5.5	1.3 × 10 ⁸	p.r.; P.b.k. at 350 nm; <i>pK_a</i> = 0.40.	87A231