

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
1429	N,N,N',N'- Tetramethylbenzidine	e _{aq} ⁻ + TMB →	9.0	1.7 × 10 ⁸	p.r.; D.k. at 700 nm in soln. contg. ~0.5 mol L ⁻¹ tert-BuOH.	751057