

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
641	3-Benzoylpyridine	e _{aq} ⁻ + C ₆ H ₅ COPy →	9.0	3.0 × 10 ¹⁰	p.r.; D.k. at 700 nm.	720359