

No.	Compound name		Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
236	4-Benzoylpyridine, acid	conjugate	H · ⁺ C ₆ H ₅ COpPyH ⁺ → adduct	1.0	2.4 × 10 ⁹	p.r.; P.b.k. at 375 nm; H adduct formn.	720359