

No.	Compound name		Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
234	2-Benzoylpyridine, acid	conjugate	H ⁺ + C ₆ H ₅ COpyH ⁺ → adduct	1.0	2.3 × 10 ⁹	p.r.; P.b.k. at 348 nm; H adduct formn.	720359