

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
360	Benzoflavine	.OH + BzFl \longrightarrow BzFl(OH)	6.5	1.4×10^{10}	p.r.; D.k.(bleaching); p.b.k. at 300-390 nm gave $k = 1.2 \times 10^{10}$.	78A153