

No.	Compound name	Reaction equation	pH	Rate constant (L mol <sup>-1</sup> s <sup>-1</sup> )	Comments	Reference
1247	Tryptophan, conjugate acid	.OH + TrpH <sub>2</sub> <sup>+</sup> →	1	1.2 × 10 <sup>10</sup>	p.r.; P.b.k. at 560 nm in deaerated soln.	690459 2-2.2