

No.	Compound name		Reaction equation	pH	Rate constant (L mol <sup>-1</sup> s <sup>-1</sup> )	Comments	Reference
266	N-Acetylmethionine, ion	negative	.OH + AcMet <sup>-</sup> →	6.4	6.7 × 10 <sup>9</sup>	p.r.; P.b.k. at 295 nm; unbuffered soln.	741129