

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
883	Dimethyl sulfide	e _{aq} ⁻ + (CH ₃) ₂ S →		2.0 × 10 ⁷	p.r.; D.k. at 720 nm.	670180