

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
1515	D-Xylose	e _{aq} ⁻ + C ₅ H ₁₀ O ₅ →	7	5 × 10 ⁶	p.r.; D.k.	79A366