

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
31	Hydrogen xenate(VII)	$\text{O}^- + \text{HOXeO}_2 \longrightarrow \text{HXeO}_5^{2-}$	11-13	1.3×10^9	p.r.; Calcd. from p.b.k. at 320 or 600 nm in N ₂ O-satd. soln. and $pK(\text{OH}) = 11.9$.	82A160