

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
1051	Hexyl sulfate ion	$\text{e}_{\text{aq}}^- + \text{CH}_3(\text{CH}_2)_5\text{OSO}_3^- \longrightarrow$	6	$\sim 1 \times 10^8$	p.r.; D.k. at 650 nm in soln. contg. 10^{-3} mol L ⁻¹ glucose; concn. 3×10^{-1} mol L ⁻¹ , counterion Na ⁺ .	773034