

No.	Compound name	Reaction equation	pH	Rate constant (L mol ⁻¹ s ⁻¹)	Comments	Reference
433	Ethylenediaminetetraacetatosamarate(III) Ion	$\text{SmEDTA}^- \longrightarrow$	11.5	2.6×10^7	p.r.; D.k. at 575 nm; counterion Na ⁺ ; <i>I</i> = 0.2.	690276